

Gates Cambridge Scholars

2010

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About the scholarships

In October 2000 the Bill & Melinda Gates Foundation donated \$210 million to the University of Cambridge to establish the Gates Cambridge Trust.

The Trust administers the Gates Cambridge Scholarships – a prestigious international scholarship programme that brings outstanding graduates from outside the United Kingdom to study at the University of Cambridge. Gates Cambridge Scholarships are awarded on the basis of a person's intellectual ability, leadership capacity, a good fit with Cambridge, and a desire to use knowledge to contribute to society.

The first entry of Gates Scholars came to Cambridge in October 2001. Since then the Trust has awarded 987 scholarships to citizens of 92 countries. In October 2010 the Trust awarded 78 scholarships to new Scholars from 22 countries.

Gates Scholars in residence

In the 2010–11 academic year there are 258 Gates Scholars from 52 countries studying in Cambridge. Scholars pursue the full range of academic disciplines available at Cambridge and are spread throughout all 31 Colleges. The following pages highlight their achievements, activities and aspirations.

The Gates Scholars' Council (page 4), made up of 16 current scholars, represents the needs of Scholars in

Cambridge. The Council organises a range of regular events for new and current scholars – such as the orientation programme for new scholars, a distinguished lectures series, Scholars' symposia, annual conferences and a wide range of social events – most of which are open to the wider Cambridge community.

Gates Alumni

There are 728 Gates Alumni from 85 countries who are spread throughout the world pursuing a wide range of careers. A full list of our alumni appears at the end of this yearbook.

The Gates Scholars' Alumni Association [GSAA] (page 5) – established in 2005 by members of the inaugural class of scholars – works to ensure every alum remains part of the Gates Cambridge community after completing their course. The GSAA organises regular alumni events, undertakes outreach activities and helps to build a strong and lasting network of future leaders committed to improving the lives of others.

Further information

Full details about the Gates Cambridge Scholarships, Scholars and Alumni are available from www.gatesscholar.org.

Forewords by Dr Gordon Johnson & Professor Robert Lethbridge



Nearly a thousand post-graduate students have come to Cambridge as Gates Scholars since October 2001. The endowment supporting these scholarships is a gift of the Bill & Melinda Gates Foundation.

In making this valuable and imaginative benefaction, Bill and Melinda Gates recognise the importance of education and leadership if we are to have a decent society, deal with inequity, and face the challenges of the future. The scholarships bring together men and women from many countries, cultures and backgrounds, to study in Cambridge. While here, Gates Scholars have an opportunity to refine their intellects, develop critical skills, and pursue research. They contribute to the academic life of the University and learn to live in as diverse a community as can be imagined. The experience, which in both intellectual and social terms can be intense and stretching, enables them in due course to contribute significantly as good citizens and to be leaders in every walk of life.

I have greatly enjoyed my time as Provost of the Gates Cambridge Trust, and it has been exciting for me to greet so many Scholars and to celebrate their graduation. I extend my best wishes to those who are starting their course in October 2010.

Dr Gordon Johnson
Provost, 2000–2010



It is a great privilege to be appointed as only the second Provost of the Gates Cambridge Trust. I am aware of the huge debt it, and nearly a thousand Gates Scholars from some ninety countries, owe to my

predecessor, Gordon Johnson. His retirement, in the very year the programme celebrates its first decade, is inevitably a moment of transition. But the next stage of its development will remain grounded in his founding labours and his personal and professional commitment to the vision elaborated thanks to the remarkable generosity of Bill and Melinda Gates. That vision is a long-term one. I have already met enough current students and Gates alumni to be confident that the Gates Cambridge Trust will go from strength to strength. It clearly attracts to Cambridge exceptional young men and women, whose intellectual power and leadership potential will make a difference in the years ahead. Their contributions to the University are matched by the ways in which their own thinking is enriched by the collaborative and interdisciplinary opportunities offered by Cambridge. For both its international preeminence and its overlaid structures and synergies (collegiate, departmental and inter-personal) ensure that the community of Gates Scholars is not only energized but already networked across national and subject boundaries. We should not forget that this next generation is still as relatively young as the scholarship programme itself. We can be confident, however, that as they progress through, and up, their careers-paths, they will start to shape the future, meeting the challenges ahead while remaining loyal to the values enhanced by their time as Gates Scholars at the University of Cambridge.

Professor Robert Lethbridge
Provost, 2010

Gates Cambridge Trust: Trustees

Professor Sir Leszek Borysiewicz

Vice-Chancellor of the University of Cambridge and Chair of the Gates Cambridge Trust



Mr William H Gates Sr

Co-Chair of the Bill & Melinda Gates Foundation



Dr William Gerberding

Former President of the University of Washington



Lord Rees of Ludlow

President of the Royal Society and Master of Trinity College, Cambridge



Dr Andrew Robertson

Chief Policy Officer at BIO Ventures for Global Health, and Gates Scholar 2001



Dr David Runciman

Reader in Political Thought at Department of Political Science and International Studies, University of Cambridge and Fellow of Trinity Hall, Cambridge



Professor Susan Smith

Mistress of Girton College, Cambridge



Professor Megan Vaughan FBA

Smuts Professor of Commonwealth History, University of Cambridge



Gates Cambridge Trust: Officers

Professor Robert Lethbridge (Provost)

Master of Fitzwilliam College, Cambridge



Mr Andrew Thompson MBE (Treasurer)

Fellow (and Senior Bursar Emeritus) of Magdalene College, Cambridge



Dr Jonathan Nicholls (Secretary)

Registry of the University of Cambridge



Mr James Smith (Executive Officer)

Senior Member of Wolfson College, Cambridge



Dr David Lott (Trust Accountant)

Senior Member of Wolfson College, Cambridge



Ms Lucy Milazzo (Student Support Officer)

Senior Member of Wolfson College, Cambridge



Ms Kirsty Simons (Scholarships Officer)



Mrs Usha Virdee (Accounts Assistant)



Scholars' Council 2009–10

The Gates Scholars Council supports the aims of the Gates Scholarship to create a network of responsible global leaders. Drawing on the experiences and

aspirations of the entire Gates community, the Council strives to enrich the academic, social, and professional lives of all scholars.

Joseph Bonneau
President



Stella Nordhagen
Vice-President and Secretary



Marianne Bauer
Treasurer



Siza Mtimbiri
Alumni Officer



Orian Welling
Communications Officer



Cameron Taylor
Gates Scholar Magazine Editor-in-Chief



Amber North
Academic Affairs Officer



Caroline Robertson
Academic Affairs Officer



Elsa Treviño
Internal Officer



Simone Haysom
Internal Officer



Eric Koskinen
External Officer



Lindsay Chura
External Officer



Megan Sim
Social Officer



Rachel Boyd
Social Officer



Mathew Madhava-cheril
Technology Officer



Luise Marion Frenkel
Technology Officer



Alumni Association

Past Gates Scholars automatically become members of the Gates Scholars' Alumni Association (GSAA), an integral part of the Gates Scholars' community. Established in 2005 by members of the inaugural class of Scholars, the Alumni Association works to ensure each alumnus remains as much a part of the Gates community after they leave Cambridge as they did while they were here. Through regular alumni activities, the bi-annual *Gates Scholar* magazine, and online resources, and by reaching out and working with other organizations, the GSAA aims to build a strong and lasting network of future leaders who work together to make significant contributions to the global community.

The GSAA is represented by the GSAA Coordinating Committee, which has nine members from diverse geographical locations, three of whom act as co-chairs. The Association has regional representatives around the world. The GSAA is further pursuing its mission by building partnerships with organizations such as the British Council and the Gates Millennium Scholarship, and by conducting outreach activities through the Gates Ambassadors and Gates Coffeehouse Programs. With over 700 alumni now spread around the world, the GSAA will continue to work closely with alumni, the current Scholars' Council and the Trust to strengthen communications further and to expand opportunities for former Scholars.

Co-Chairs of the Alumni Association

Trivikram Arun



Jennifer Piscopo



Coordinating Committee Members

Tristan Brown
Treasurer



Lauren Zeitels
Secretary



Kate Franko
Director of Communications



Dan DiCenso
Director of Communications



Nathan George
Director of Membership



Mun-Kit Choy
Director of Membership



Mamta Thangaraj
Director of Public Interest



Sook May Ivy
Director of Professional Development



Sarah Tierney Niyogii
Director of Technology



Ms Andra Adams

Canada • 2010

course in cambridgePhD in Computer Science,
Emmanuel College**previous university**

University of Waterloo, Canada



I am excited to be beginning my PhD in Computer Science in the Emotionally Intelligent Interfaces research group of the Computer Laboratory. Specifically, my research will focus on applying affective computing and social robotics for therapy for children with autism spectrum disorders. I love travelling and am looking forward to visiting Europe while I am studying at Cambridge.

Interests: Social robotics, affective computing, technology for education, travelling, hiking, running, scuba diving, kayaking, watching ice hockey

Miss Victoria Adesanya

Nigeria • 2009

course in cambridge

PhD in Engineering, Queens' College

previous university

University of Lagos



I have the greatest honour of being one of the 2009 Gates Scholars. I will be studying for an MPhil in Advanced Chemical Engineering and research into renewable energy sources. In addition I hope to offer as many management modules as possible to enhance my innovation and improve my business skills. After Cambridge, I intend to work where I can apply my technical and commercial knowledge on cutting-edge projects and attain a chartered engineer status.

Interests: Travelling, sight-seeing, photography, singing, watching movies and cooking Nigerian dishes.

Miss Alice Adriaenssens

USA • 2009

course in cambridgePhD in Clinical Biochemistry,
Churchill College**previous university**

University of California (Davis)



I recently graduated from the University of California, Davis with a B.S. in Biochemistry and Molecular Biology. With the generous help of the Gates Cambridge Trust, I am starting a four year PhD program in Cardiovascular and Metabolic Disease at the Metabolic Research Laboratories. I will be engaged in research that hopes to elucidate the molecular basis of metabolic diseases. Hopefully, by understanding the root cause of these diseases, we will be closer to developing effective therapeutics.

Interests: I enjoy any outdoor sport or activity, including distance running, hiking, backpacking, soccer, and equestrian sports. I also love traveling.

Dr Sara Ahmadi-Abhari

Iran • 2009

course in cambridgePhD in Public Health and Primary Care,
Trinity College**previous university**

Tehran University of Medical Sciences



From the research projects I engaged in during my time as a medical student and my work experience on Malaria control at the United Nations Development Programme, I realized how vital epidemiological research is in developing disease control programs. In pursuing PhD in public health, I plan to work as a scientific researcher, conducting population-based research that is translated into strategies that address health problems at a global level.

Interests: Travelling, hiking, photography, music, swimming.

Miss Megha Amrith

Singapore • 2007

course in cambridge

PhD in Social Anthropology,
Wolfson College

previous university

University College London



My PhD research is about contemporary migration within Southeast Asia – my particular focus is on the migration of Filipino medical workers to Singapore. Through the lives of mobile medical workers, I will explore the globalisation of medical care and its ethical, political and cultural implications. I have just returned to Cambridge after a year of ethnographic fieldwork and I look forward to working with a diverse and dynamic graduate community in the year ahead.

Interests: Travel, photography, cinema, cities, music, learning new languages.

Mr Ross Anthony

South Africa • 2005

course in cambridge

PhD in Social Anthropology,
Pembroke College

previous universities

University of Cambridge
University of Cape Town
University of Natal



I have spent the last year doing fieldwork in China's Xinjiang Uyghur Autonomous Region. My research examines ways in which frontier cities of western China are changing under post-Mao reforms. I am particularly interested in how the spatial organization of large-scale state and commercial ventures influence people's behaviour at the micro-level.

Interests: Spending time with friends.

Mr Scott Arcenas

USA • 2010

course in cambridge

MPhil in Classics, Clare College

previous university

Princeton University



Up through my senior year in high school, I intended to study politics and then to pursue a career in public policy, but as a freshman in college I was—very fortunately, as it turns out—forced to take a year of Latin in order to fulfill my language requirement. Much to my surprise, I immediately fell in love with both the language itself and the world of ancient history to which it gave me access. As an undergraduate, I devoted much of my attention to the study of Athenian democratic reform, and I hope to continue my research on that topic as an MPhil candidate at Cambridge. My ultimate goal is to obtain a PhD and eventual employment as a university professor, for I can think of nothing more rewarding than the opportunity to share my love for the ancient world with those who, like me, were not fortunate enough to encounter Classics prior to college.

Mr Martin Atela

Kenya • 2009

course in cambridge

PhD in Public Health and Primary Care,
Peterhouse

previous universities

University of Copenhagen
University of Cambridge
Moi University



My PhD research focuses on the management and delivery of primary care for chronically ill patients (TB/HIV & AIDS) at the peripheral (dispensaries and health centres) facility level in Kenya. Specifically, I am interested in developing new strategies for strengthening community participatory and accountability mechanisms to support the delivery of chronic care at the peripheral level. I am excited to be part of the excellent University of Cambridge Graduate School of Life Sciences.

Interests: I enjoy dancing, playing football, croquet and travelling. I recently developed a huge passion for kayaking besides politics and cultural exploration.

Mr Pierpaolo Barbieri

Argentina • 2010

course in cambridge

PhD in History, Trinity College

previous university

Harvard University

In the context of an MPhil in economic history, I built on my work on the economics of the Spanish Civil War. Specifically, I look into the economic motivations for Nazi and Fascist intervention in favor of Spain's Nationalists and against the Republican government. I hope to continue this research into a PhD that elucidates how Nazi motivations in Spain were part of a larger project of trade diversion and economic nationalism developed by Hjalmar Schacht amidst a world of trade and currency wars. Ultimately, it hopes to contribute to how we think about foreign intervention in internal wars and imperial search for scarce resources when globalizations crumbles.

Mr Thomas Barron

USA • 2010

course in cambridgeMPhil in African Studies,
St John's College**previous university**

Harvard University



Originally from New York City, I graduated with honors from Harvard College in June 2009, where I majored in Social Studies and minored in African Studies with a focus on Kiswahili. I commissioned as a Second Lieutenant in the US Army through Army ROTC, and recently finished training as an infantry officer at Ft. Benning, GA. At Cambridge I am reading for an MPhil in African Studies. With two older brothers who are Tanzanian, I have always had strong connections to East Africa. Since visiting family in eastern and southern Africa during a gap year before college, I have become increasingly passionate about studying this region. My research will take an interdisciplinary approach to examining the role of international intervention in addressing issues of human security and conflict in the Great Lakes region.

Miss Marianne Bauer

Germany • 2008

course in cambridge

PhD in Physics, Jesus College

previous university

St Andrews University



My MPhil in Theoretical Chemistry in the area of protein folding left me with many unanswered questions. I felt my research could be made more productive with a deeper understanding of the underlying physics, which in protein folding was often dealt with in terms of general approximations. Thus I am now pursuing an MPhil in Theoretical Physics, focusing on subprocesses in semiconductors and their detection. I find this topic extremely exciting and am grateful to the Trust for supporting me!

Interests: Reading, languages, hiking, tea, friends.

Mr Nathan Benaich

Switzerland • 2010

course in cambridgeMPhil in Biological Science (Genetics),
St John's College**previous university**

Williams College, USA



After completing my undergraduate degree in Biology at Williams College this June, I am now undertaking my MPhil in Biological Science (Genetics) in the lab of Prof Fiona Watt at the Wellcome Trust Centre for Stem Cell Research and the Cambridge Research Institute. During my time in the lab, I will interrogate the pathogenesis of squamous cell carcinoma of the skin, as well as of the head and neck – two of the most common forms of cancer worldwide. My work will endeavor to uncover mechanisms by which these malignancies arise, namely by identifying the driver mutations in cells derived from resected patient tumor samples, and to apply novel micro-patterned surfaces to assay human tumor-related phenotypes in vitro. These efforts will hopefully accelerate the development of novel treatment modalities for squamous cell carcinoma as well as improve our ability to deliver robust prognoses upon presentation and to tailor subsequent therapeutic interventions on a patient-specific level.

Interests: Leisure: tennis, golf, rowing, photography, French, Italian, and Japanese cuisine, sports cars, Gates events. Academic: stem cell biology, cancer therapeutics, regenerative medicine, biotechnology startups.

Miss Sytske Besemer

Netherlands • 2008

course in cambridge

PhD in Criminology, Jesus College

previous universities

Free University, Amsterdam
Leiden University



Before coming to Cambridge I studied psychology and criminology at Leiden University and VU University Amsterdam. For my PhD I am studying mechanisms explaining the intergenerational transmission of aggression. Why do children of aggressive parents become aggressive themselves? I investigate this in England as well as in the Netherlands. Currently I am focusing on the effect of parental imprisonment on children's own criminal and violent behaviour.

Interests: Playing outside: roadcycling, rowing, skiing, windsurfing, climbing, photography, cooking, and volunteering for Heppie (www.heppie.nl).

Mr Apoorva Bhandari

India • 2008

course in cambridge

PhD in Biological Science,
Darwin College

previous universities

University of Edinburgh
National Centre for Biological Science,
India
St. Xavier's College, Gujarat University, India



I have a long standing interest in understanding the architecture of the brain and how it contributes to making us the way we are. I believe that increasingly, discourses in people management and education will be based on a shared account of brain function. At Cambridge I intend to pursue a PhD studying the mechanisms of attention and cognitive control in humans. Eventually I wish to establish a laboratory in India to pursue research in the neural mechanisms of higher cognition, an area largely unrepresented in my country. I hope to build bridges with the education and tutoring community and fulfill the promise that neuroscience holds for education.

Interests: I'm interested in children's minds, politics, SLR photography, street food, hindi cinema and the history of the Indus Valley Civilization and the Enlightenment.

Mrs Anjali Bhardwaj Datta

India • 2009

course in cambridge

PhD in History, Trinity College

previous university

University of Delhi



History has always fascinated me. It was my love for the discipline that made me opt for humanities in school. Subsequently, I attained my honours, Masters and M. Phil degrees in History from the University of Delhi where I attained University positions and scholarships, and was engaged in undergraduate teaching. Over the last eight years of my teaching I have published my research papers in journals of international repute. I am deeply interested in twentieth century Indian history with special focus on gender and society. My earlier research focused on post Partition (of India-1947) refugee rehabilitation with special focus on women as agents of change in the capital city of Delhi. For my PhD, I wish to expand my interest to looking at a comparative and correlative study of Partition in the West and East of India via the case studies of Delhi and Calcutta with chief thrust on women as sustainers bringing urban morphological changes.

Interests: My other interests include traveling, playing badminton, engaging with my two year old son, listening to music and working towards the emancipation of women through activism in India.

Mrs Shrivalli Bhat

India • 2007

course in cambridge

PhD in Physics, Queens' College

previous university

Karnatak University Dharwad, India



Over the last three years it has been fun working at Optoelectronics group at Cavendish Labs. Though understanding the mechanism behind the light-emission in low-voltage-operated-polymer-transistors was not as fun as seeing the light coming out of micrometer scale devices, the whole process surely was logical and meaningful. Besides reading books, knowing like minded people has kindled my thinking towards life and its meaning. Meanwhile, I have started jotting down my musings on life. The plan is to make it a book in ten or so years!

Interests: Travel, nature, photography.

Ms Mohita Bhatia

India • 2007

course in cambridgePhD in Social & Political Science,
Fitzwilliam College**previous university**

Jawaharlal Nehru University



My research is aimed at going beyond the standard political dimensions of the Kashmir conflict and bringing into the fold the sociological and human aspects. I intend to look at the socio-political dynamics among Hindus in Jammu and Kashmir and the diversity of their perceptions on the Kashmir issue. I have finished a major part of my fieldwork in Jammu and Kashmir. I am thankful to the Gates Trust for extending support for my research and field trip.

Interests: Plays and drama, social and political issues, reading academic books, people's movements.

Ms Kathryn Blair

USA • 2007

course in cambridgePhD in Biochemistry,
Pembroke College**previous university**

Yale University



Embryonic stem cells are derived from the early embryo and can be propagated indefinitely while preserving their capacity to make any cell type in the body. I study the characteristics of recently discovered rat embryonic stem cells to elucidate the conservation of stem cell mechanisms among different species. Hopefully my work will broaden the capacity of the rat, an immeasurably useful research model, to help us discover new and better ways of treating human disease.

Interests: I enjoy backpacking and the outdoors in general, ballroom dance, live music, theatre and art, a good book, good company, and good food.

Ms Jordana Blejmar

Argentina • 2007

course in cambridgePhD in Latin American Studies,
Darwin College**previous universities**University of Cambridge
University of Buenos Aires

Originally a Literature student from the University of Buenos Aires, I finished an MPhil in Latin American Studies at Cambridge with a Simón Bolívar Scholarship in June 2007. Focusing on guerrilla movements active during the 1970s in Argentina, I am interested in the way children of militants who disappeared during the 1976-1983 dictatorship use visual mediums to reflect on their parents' political practices. My PhD will examine the links between Politics and Literature from 1969 to 1974. My concern over memory and militancy was fuelled during 2005 when I was invited by the Argentine Ministry of Education to participate in a team promoting discussion over these issues in schools and universities. After finishing my PhD I will continue to work for FLACSO and other institutions.

Interests: History, philosophy, literature, visual arts.

Mr Shlomo Bolts

USA • 2010

course in cambridgeMPhil in Modern Society and Global
Transformations, Clare Hall**previous university**

Columbia University



I recently completed a double major in Political Science and Sociology at Columbia University, and am excited to continue my studies at Cambridge, where I will study for an MPhil in Modern Society and Global Transformations. In particular, my MPhil dissertation will examine one or more of the world's seemingly intractable conflicts, using sociology of globalization as a lens. Certain contemporary conflicts appear insoluble due to their profound complexity and extremely high group animosities. However, even these conflicts are influenced, for better or worse, by recent worldwide societal trends. By researching the nature of this influence, I hope to gain insights that will allow me to work toward peaceful resolution of major world conflicts.

Mr Joseph Bonneau

USA • 2008

course in cambridge

PhD in Computer Science,
Churchill College

previous university

Stanford University



I study security, and though I'm a computer scientist by training I research both technical aspects of cryptography and the human element in large systems like the Internet. I've studied everything from lock-picking to number theory to the economics of privacy with the goal of balancing technology's role in our lives. I'm passionate about using computers as an empowering technology, guaranteeing people's rights to privacy, free speech, free association, and free access to information.

Interests: Sports (American football, rugby, water polo), travel, bicycle touring, backpacking, improvisational cooking, science fiction, classic video games.

Miss Anna Bonnell-Freidin

USA • 2008

course in cambridge

PhD in Classics, King's College

previous university

Harvard University



I am currently a research assistant to the director of the Dumbarton Oaks Research Library and Collections, working on the forthcoming Virgil Encyclopedia.

Interests: literature, art, food, crafts

Mr Matko Botincan

Croatia • 2009

course in cambridge

PhD in Computer Science,
Trinity College

previous university

Sveuciliste u Zagrebu (Croatia)



I come from Croatia where I finished my previous degrees in Mathematics. So far I have worked on a number of computer science projects in academia and industry dealing with different topics such as combinatorial optimization, numerical simulations, compiler construction, security and semantic web. As a PhD student at Computer Laboratory I will work in the area of software verification trying to find new and improve current techniques for checking correctness of software.

Interests: Science, economy, social psychology, philosophy, music, tennis, squash, badminton, windsurfing.

Mr Jochen Brandt

Germany • 2007

course in cambridge

PhD in Chemistry, St John's College

previous university

Freie-Universität Berlin



To assemble large molecules for drugs or organic electronics, usually both parts have to bear specific functional groups. With C-H functionalization, however, only one partner of the reaction has to be activated in this way, thereby saving synthetic steps and valuable resources. I work to achieve new transformations under milder conditions and with a readily available catalyst. After obtaining my PhD, I will attempt to pursue an academic career.

Interests: Going to the movies, rowing, reading, baking, cooking, eating and clubbing.

Mr Diego Bravo

Argentina • 2010

course in cambridge

PhD in Physiology, Development & Neuroscience, St John's College

previous university

Balseiro Institute – Cuyo National University, Argentina



One of the most promising models of synaptic plasticity shows that it depends on the precise timing of neuronal activation. These learning – related events are embedded on structures generating sustained oscillatory activity. The temporal and spatial interplay of both processes generates a rich and complex dynamics with fascinating emergent properties. Beyond its aesthetic charms, these phenomena are fundamental and ubiquitous in the developing and functioning brain. I plan to devote my next three years to a combined approach to the topic, alternating theoretical and experimental techniques: mathematical models and computational simulations from my original background in theoretical physics, and electrophysiology and optogenetics from my newly acquired skills in physiology.

Interests: Besides neuroscience, my dearest pleasure is literature: reading, writing short-stories and oral storytelling. I also enjoy baroque music, teaching, languages, walking and hiking with friends, and evenings at the theatre.

Mr Simon Breakspear

Australia • 2009

course in cambridge

PhD in Education, Queens' College

previous university

University of Oxford



Driven by the rise of the knowledge economy, education reform is a critical enterprise of any nation in the 21st Century. I am interested in understanding the characteristics of the highest performing school systems in the world, and drawing policy lessons for middle and low-income countries. Without strong cognitive development and human capital formation the opportunities for sustained economic growth of many developing countries will be severely limited. We need to develop innovative solutions to bring rapid improvements in schooling for the 80% of the world's students who live in developing countries.

Interests: Social movements and large-scale change, development, running and traveling.

Mr Jonathan Breidbord

USA • 2007

course in cambridge

MPhil in Public Health and Primary Care, Wolfson College

previous university

New College of Florida



I am interested in developing, evaluating, and implementing effective strategies for the research and treatment of childhood developmental disorders and autism-spectrum conditions. My studies at the Autism Research Centre focus on the use of scalable laboratory techniques for systematic nomination of candidate genes for autism susceptibility. I appreciate this exciting opportunity for concurrent training in portable methods of molecular analysis, lessons in autism research methodology, and stimulating exchanges with investigators from various borders and backgrounds – all afforded by the generous Gates Cambridge Scholarship. Inspired by Cambridge's integration of separate efforts for understanding autism, I ultimately aim to achieve early diagnosis and targeted treatment for afflicted individuals by uniting molecular and behavioural models as a developmental paediatrician in a university setting.

Interests: Childhood developmental conditions, metric meaningfulness, stylin' and profilin'

Mr Peter Brereton

USA • 2001

course in cambridge

PhD in Physics, St Edmund's College

previous university

United States Naval Academy



In the original Gates class of 2001 to study Natural Science (BA Affiliated), I spent the next 6 years serving in the U.S. Navy as a submarine officer. Now back at Cambridge, I am working on a PhD in Experimental Physics in the AMOP Group at the Cavendish Laboratory. There, we are looking at optical manipulation of semiconductor quantum dots. My wife and I are expecting twin babies (a boy and a girl) in late December and are excited to add this next dimension to our lives!

Miss Emily Bruce

USA • 2007

course in cambridge

MPhil in Biological Science (Pathology),
Pembroke College

previous university

Vassar College



I work in Dr Paul Digard's lab in the Division of Virology studying the role of cellular proteins in Influenza A virus assembly and budding.

Interests: I enjoy reading, hiking and traveling (especially outside cities). I recently ran my first half-marathon and I have a dog named Pippin, who occupies much of my time when I'm not in lab.

Mr Douglas Brumley

Australia • 2009

course in cambridge

PhD in Applied Mathematics and
Theoretical Physics, Trinity College

previous university

University of Melbourne



In 2008 I completed a Bachelor of Science (Degree with Honours) from The University of Melbourne, after which, I studied the fluid mechanics of nanoscale devices. I am now in the second year of my PhD in Applied Mathematics at Cambridge. In particular, I study the fluid mechanics of biological systems. At the moment I am developing mathematical models to describe concentrated suspensions of swimming microorganisms, in which the hydrodynamic interactions are significant.

Interests: I enjoy cycling, swimming and rowing, both from a competitive and social point of view. I also enjoy cooking and woodworking (furniture and model making).

Miss Lucy Burghardt

USA • 2010

course in cambridge

MPhil in Archaeology,
Churchill College

previous university

Ripon College



I am excited to begin my MPhil in Archaeological Science at Cambridge this year. I selected the program here because there are no other programs like it in the world. I get the opportunity to spend a year learning new analytical methods in artefact analysis, including interdisciplinary techniques in geoarchaeology, palaeobotany, zooarchaeology, and molecular archaeology. I hope to use the skills I gain this year to examine non-elite household sites with poor preservation, thus including them in the archaeological record. By adding this lesser-known part of history to our cultural heritage, we can rethink the standard narrative that we have all grown up with.

Interests: Archaeology, anthropology, watching films, studying French and Spanish, exploring Cambridge and other places!

Mr Michael Bycroft

New Zealand • 2010

course in cambridge

PhD in History and Philosophy of
Science, Darwin College

previous university

University of Toronto, Canada



In September 2010 I arrived in Cambridge to begin my PhD in the History and Philosophy of Science. Earlier this year I published two papers in the subject: Going Outside the Model: Robustness Analysis and Experimental Science, in Spontaneous Generations (online journal run by graduate students at the University of Toronto) The trials of theory: Psychology and institutionalist economics, 1910-1931, in Journal of the History of the Behavioral Sciences My PhD topic is on the emergence of the experimental method in the late 17th and early 18th centuries in the physical sciences, with a focus on experimental variation: the use of multiple materials, instruments, procedures and experimenters to give multi-pillared support to claims about nature. I am looking forward to studying under Professor Hasok Chang.

Interests: Reviewing popular science books; learning French and reading French literature; building a website to allow language-learners to extract, sort, store and learn words and phrases while reading online text in a new language; tennis, cricket, swimming.

Miss Aisling Byrne

Ireland • 2007

course in cambridge

PhD in Medieval and Renaissance Literature, St John's College

previous university

University College Dublin



My long-term goal is to obtain a position teaching and researching in the area of medieval studies at third level. My PhD explores the depiction of 'otherworlds' in medieval literatures from Britain and Ireland. For me, the encounter with a culture as seemingly remote as that of the Middle Ages challenges my assumptions about my own experience. I believe culture is a powerful engine of change in human history and, as such, its study should form an integral part of academic discourse.

Interests: I am interested in languages, the visual arts and Irish history. I also enjoy painting, hiking and watching old films.

Mr Ambrogio Camozzi Pistoja

Italy • 2010

course in cambridge

PhD in Italian, Pembroke College

previous university

Universita Degli Studi di Milano (Italy)



Part of my family is originally from Odessa but, as the oldest of four siblings, I grew up between Milan and Lake Como, in Italy. During my university education I was taught the historicist approach of the "scuola storica" and began to consider Dante's masterpiece as a performed act of intellectual freedom and enduring innovation in terms of art, philosophical and political theories. In 2004 I co-founded 'Esperimenti Danteschi', an international course in Dante studies that saw its sixth gathering in spring 2010. Throughout my research in Milan, Paris and London I have been investigating the sources of the *Commedia* and now, in Cambridge, as a PhD student at Pembroke College, I intend to focus on the relationship between the poet and the cultural traditions of Alexander the Great. In my research I aim also to investigate connections between Christianity and pagan culture and make a contribution to our understanding of the relationship between Western and Eastern Mediterranean cultures.

Mr Andres Castro Samayoa

El Salvador • 2010

course in cambridge

MPhil in Multi-disciplinary Gender Studies, Jesus College

previous university

Harvard University



At Harvard, I completed a BA in Studies of Women, Gender and Sexuality and intend to continue my focus on gender by pursuing an MPhil in Multi-disciplinary Gender Studies. During my college years, I devoted much of my time to working at the Harvard College Women's Center and chairing the Women's Leadership Project, as well as advising first years students through the Advising Programs Office. My academic interests focus on the intersections of gender studies and physical spaces, with a particular focus on institutions of higher education. I am interested in the history of residential living facilities, both at Harvard and Cambridge. I hope that my research can better prepare other institutions of higher education to create environments that are welcoming to diverse experiences and perspectives, especially for all genders and sexualities.

Ms Rohini Chaturvedi

India • 2007

course in cambridge

PhD in Geography, Fitzwilliam College

previous university

Indian Institute of Forest Management



I grew up in Pune, a city reputed for its environmental conscience.

As an undergraduate student I often volunteered time at an environmental education camp for children where I had the opportunity to interact with experts in diverse fields ranging from botany to anthropology. These interactions left me eager to learn more about the linkages among natural resources, livelihoods and development. Consequently, I moved on to study forestry management and later worked in India where I had the opportunity to observe firsthand the gaps between grassroots reality and environmental policy decisions. In an effort to enhance my understanding of environment-development issues, I joined the MPhil in Environment, Society and Development at Cambridge. I completed the course in 2008 and I am now continuing into a PhD. I will be studying environmental federalism in India, focusing on how shifts in power between the Centre and the states are influencing forest related decision making.

Interests: I enjoy travel, cinema, music, and reading.

Mr Lubin Chen

China • 2009

course in cambridge

PhDPg in Pharmacology, Jesus College

previous universities

Shanghai Jiao Tong University
University of Oxford



With the help of the Gates Cambridge Trust, I am pursuing a PhD in Pharmacology. I will be working on magnetoreception. By investigating into the properties of magnetite containing magnetoreceptor cells and exploring the physiological responses of those cells to magnetic fields, I hope to characterize the cellular basis of magnetite-based sensation.

Interests: Pharmaceuticals, politics and an unfinished history of the world.

Miss Yen-Chun Chen

Taiwan • 2010

course in cambridge

PhD in Sociology, Queens' College

previous university

Cambridge, Utrecht University,
National Taiwan University



I am from Taiwan, a country full of friendly people and warm welcome. My concern about other people's lives led me to study in social science (from politics, social works to sociology). Volunteer experience in different kinds of organisations and positions is a big part of my life stories and has opened up different doors for me to explore the global world. For my PhD, I will focus on intergenerational relationship, especially on employed women's roles as the main care giver in the family. As a person with such a strong familial orientation, I plan to go back to Taiwan after my study and use my knowledge and ability to contribute to the land and people that have nurtured me so much.

Miss Ekaterina Chernyakova

Russia • 2010

course in cambridge

PhD in Music, Emmanuel College

previous university

Utrecht University, The Netherlands



After graduating from St. Petersburg Conservatory as a musicologist, I spent a year in Utrecht and a year in Paris studying the Middle Ages and medieval music in particular. My MPhil project at Utrecht University was dedicated to the study of early medieval notions of hearing, aural perception, and musical ear. For my PhD at Cambridge I plan to continue exploring the problems of hearing, perceiving and memorizing music within the context of medieval plainchant repertoires and the earliest Western musical notations.

Mr Otis Chodosh

USA • 2010

course in cambridge

MAST in Pure Mathematics,
Churchill College

previous university

Stanford University



I am at Cambridge reading Part III Maths. Last year I graduated from Stanford University, with degrees in mathematics and physics. I spent most of my childhood in Edmond, Oklahoma, but more recently spent time in Cambridge, Massachusetts. After finishing Part III, I plan to return to Stanford to complete my PhD in pure maths, probably studying Geometric Analysis, Differential Geometry and/or Geometric PDE. After my PhD, I hope to enter academia as a research mathematician.

Interests: My interests include vegetarian food, cooking, ice hockey, skiing, riddles, coffee, and reading.

Mr Zhe Choo

Singapore • 2009

course in cambridge

PhD in History, Trinity College

previous university

University of Cambridge



I'm a history PhD, focusing on reserve currency politics and economic thought in the Bretton Woods period from 1945 to 1971. I will be paying particular attention to the post-war survival of the sterling area and the financial aspects of decolonization. Britain emerged from the Second World War as the world's largest debtor and it seemed that sterling's reserve currency status was doomed. But sterling survived as a reserve currency for another three decades, defying the bleak economic fundamentals of the British economy. I hope to illuminate the parallels between sterling's protracted decline and the dollar's current predicament. Interests: Early medieval and Byzantine history; the history of religion; economic history; public policy

Mr Edward Chouchani

Canada • 2008

course in cambridgePhD in Biological Science,
King's College**previous university**

Carleton College



During my undergraduate work I have been involved in extra-curricular independent research with Mobilab Technologies, a privately owned biotech company founded by a partner and myself. As its V-P I have been responsible in large part for the development of a bioelectric solar cell, offering a much lower cost alternative to conventional solar technologies by using robust, renewable biological materials. Within the academic sphere I have researched towards the improved characterization of the Stearoyl-CoA desaturase enzyme, responsible for regulation of fat storage and widely pursued potential drug target. At Cambridge I intend to develop and characterize targeted antioxidant small molecules to provide improved therapies for age-related dysfunction, as well as to further understand the role of oxidative stress in the aging process. I believe this research provides an excellent balance of entrepreneurial drive with a desire for better understanding of fundamental biochemical processes.

Dr Rajiv Chowdhury

Bangladesh • 2009

course in cambridgePhD in Public Health and Primary Care,
Queens' College**previous universities**University of Cambridge
University of Dhaka

My PhD research will focus on various lifestyle, behavioural and genetic risk factors of cardiovascular disease in South Asian countries such as Bangladesh and Pakistan, based on collaborative primary studies between Cambridge and local leading cardiovascular facilities. These are countries which, despite huge vascular disease burden, remain largely unaddressed. Comprehensive evidence expected from this work should contribute importantly to scientific understanding, to the development of locally appropriate strategies to prevent and control the disease, and to the efficient use of scarce resources for vascular prevention in low-income countries. Additionally, as a scientific coordinator of a large consortium of UK-based cohorts (CNC, comprising over 100,000 participants), I am investigating the roles of diet and nutrigenetics to increase cardiovascular risk in Western population.

Interests: I like travelling, swimming and reading science fiction novels. I am also an avid follower of international politics and global health policies.

Miss Lindsay Chura

USA • 2008

course in cambridge

PhD in Psychiatry, Trinity College

previous university

Mount Holyoke College



Over the past several years I have pursued biomedical research along a developmental continuum from embryonic to postnatal development. Most recently, as a Fulbright Scholar in Australia, I investigated the role of lifestyle factors on ovarian function and pregnancy outcome. I am fascinated by the mechanisms through which maternal and environmental conditions induce physiological changes in the womb and influence later development. At Cambridge I plan to conduct research into whether neurodevelopmental conditions are programmed by high levels of testosterone in the womb. This will serve as a foundation for my future career in clinical research and health policy. I have a strong interest in translational "bench to bedside" research and through my work will endeavor to help bridge the divide that separates laboratory research and clinical practice.

Interests: Biomedical research, autism, international health and science policy, science diplomacy and education, bioethics.

Mr Adam Comer

USA • 2009

course in cambridge

PhD in Engineering, Churchill College

previous university

United States Air Force Academy



In hopes of performing meaningful research on the efficient and responsible use of energy, I am pursuing a PhD in engineering with a focus on the optimization of fuel injectors in gas turbine engines. The ultimate goal is the minimization of the environmental impact of gas turbine combustion and the maximization of fuel efficiency. Such research may also be expanded to consider the impact of biofuels, i.e. different physical and chemical fuel properties, on this optimization process.

Interests: I enjoy football (soccer), tennis, running, and lifting weights. I am always fascinated to hear the religious and philosophical views of others.

Miss Jessica Cooney

USA • 2009

course in cambridge

PhD in Archaeology, St John's College

previous universities

University of York
Columbia University



During my time at Cambridge I will be researching children in the Upper Palaeolithic. I will be looking at art, for the most part the cave art of France and Northern Spain, to try and determine whether or not children had any role in the production and evolution of art. Hopefully this will also lead to a better understanding of children's lives in the Upper Palaeolithic.

Interests: Traveling, friends, scuba diving, reading, photography, museums, and going on random and fun new adventures.

Mr David Coutts

New Zealand • 2007

course in cambridge

PhD in Veterinary Medicine,
Clare College

previous university

University of Otago



The immense complexity of the human nervous system has always fascinated me. I feel honoured to accept a Gates Scholarship to allow me to pursue this fascination with a PhD at Cambridge, where I intend to explore and improve the regenerative potential of adult stem cells in the damaged spinal cord.

Interests: Cambridge University Cricket, social football, punting and drinking Pimms, watching any sport on TV, brewing beer, whisky tasting, formal halls, inventions, science media, current events, cooking large tasty meals, sleeping in, working late, New Zealand music, independent travel, travel literature, scuba diving, classic cars, climbing trees, being tall, building stuff, fixing my bike, golf, London, Cambridge.

Miss Alexandra Cox

USA • 2007

course in cambridge

PhD in Criminology, Trinity Hall

previous universities

University of Cambridge
Yale University



I am committed to integrating theoretical, empirical and advocacy work on punishment and incarceration in order to contribute to a more humane justice system. I will be researching adolescents' perceptions of fairness and the legitimacy of power in youth prisons, focusing on how these perceptions impact adolescents' well-being while they are incarcerated. My goal is, as an academic, to examine the broader implications of social policy, but also to tell through empirical research, the stories of those most affected by the social policy of crime and punishment.

Interests: Reading and writing, film, theater, art, and traveling.

Mr Alexander Davies

Australia • 2010

course in cambridge

PhD in Engineering, Trinity College

previous university

Australian National University

I've come to Cambridge to study a PhD in Machine Learning. I'm interested in extending the ground-breaking techniques of the field to areas where they can have the most impact.

Interests: Water polo, surfing, guitar, piano

**Mr Edward Davis**

USA • 2008

course in cambridge

PhD in Education, St John's College

previous universities

University of California (Berkeley)
New York University

The world is a big, beautiful place. We must each use our talents to affect humanity however we can.

Interests: Traveling, languages, neo-soul, jazz.

**Miss Mary Beth Day**

USA • 2009

course in cambridge

PhD in Earth Sciences, Clare Hall

previous universities

University of Florida
Hamilton College

My research is driven by an interest in the interactions between humans and their environment. Using lake sediment records, I can track changes in paleoclimate and paleoenvironment. This information may contribute to our understanding of human-climate-environment interactions in the past. As a part of my PhD, I will examine a sediment record from a reservoir in Angkor, the ancient Khmer city, located in modern day Cambodia. This record may provide information about environmental conditions at the time the city was abandoned.

Interests: Hiking, cooking, traveling, music.

**Mr Simon De Smet**

Belgium • 2006

course in cambridge

PhD in Law, Gonville and Caius College

previous universities

Columbia University
Lund University, Sweden
University of Ghent

My research focuses on what Justice Jackson once described as "establishing incredible events by credible evidence". I am thinking about how international courts and tribunals can make their fact-finding process more efficient and at the same time more accurate. This entails looking at a broad spectrum of procedural and evidentiary rules and a lot of comparative law.

Interests: Apart from my professional interests, I enjoy literature and especially classical music.



Ms Natasha Degen

USA • 2007

course in cambridge

PhD in History of Art, Trinity College

previous university

Princeton University



Having spent the last year working in Beijing as an arts reporter, I'm thrilled to have the opportunity to continue thinking and writing about art at Cambridge. I hope to study twentieth century British art, using an interdisciplinary approach to present culture and politics as complementary parts of a single narrative.

Interests: Travel, film, gossip stories about historical figures, dessert.

Mr Carlos Del Cueto

Mexico • 2006

course in cambridge

PhD in Musicology, Clare College

previous university

University of Cardiff



Music can truly be a path for great learning about who we are and how to be in this life. The overwhelmingly positive effects for people that make music in groups, and that know how to listen, are of huge interest to me. I'm delighted, therefore, to be in Cambridge active as a musician (mostly as a conductor) and musicologist.

Interests: Music of all types, especially opera and sacred music. Meditation and Indian non-dual philosophies. Films (Woody Allen!!). Poetry. Latin dancing. Good food, champagne, and spending time in engaging meaningful conversations.

Ms Amanda Dennis

USA • 2005

course in cambridge

PhD in French, Trinity College

previous university

Princeton University



My PhD investigates the figure of the philosopher poet, and, more broadly, explores the notion of philosophy as a creative, artistic practice. Drawing on a rich background of continental thought, my project focuses on phenomenology in twentieth-century France—in particular, on the work of Maurice Merleau-Ponty, whose stylish metaphors and poetic prose situate him at the intersection between philosophy and literature. Merleau-Ponty's theory of embodied perception also challenges Cartesian and Kantian descriptions of subjectivity, and may be seen as a more recent embodiment of Nietzsche's 'perspectivism'. My work also examines the interplay between art and philosophy from the perspective of the artist; part of the PhD will engage the projects of Samuel Beckett, a poet philosopher whose work parodies metaphysics and enacts critiques of positivism that are fascinatingly consonant with those of French phenomenology.

Interests: My favorite thing to do is travel—explore new places, meet new people, learn languages, challenge myself to imagine what the world might look like from other angles or perspectives. That said, I enjoy simple pleasures as well: soccer, yoga, running, sailing, cooking (especially Thai food), good company, wine, theater, art, film and all kinds of music. I'm also an aspiring fiction writer, and curious to see where that will lead me!

Miss Gilleen Denny

USA • 2007

course in cambridge

PhD in Architecture, Jesus College

previous university

Pennsylvania State University



Continuing from my MPhil research in sustainability and urban planning, my current PhD work seeks to determine the direct impact of Urban Agriculture on an individual's ecological footprint. In the wider world of art and design, theatre sets, the Jesus May Ball, the culinary arts, and my own sketchbook make my days in Cambridge a true joy.

Interests: Sustainable design and construction, theater, anything having to do with the outdoors, all aspects of the written word (devouring books one page at a time, writing, getting lost in musty libraries and second hand bookshops), the world of chocolate (I am on a life quest for the perfect cup of hot chocolate), architecture (the more ancient the structure, the keener my interest), cooking (absolutely everything and anything), and a good nap (if I ever find the time to indulge I assure you that I'd probably enjoy it immensely).

Mr Mathieu Desruisseaux

Canada • 2008

course in cambridgePhD in Management Studies,
King's College**previous university**

Harvard University



I grew up in Quebec and lived in New Mexico, before studying comparative politics at Harvard and working in China. At the Judge Business School, I zoom in on social networks within organizations and explore implications for collaboration in the public and private sectors.

Interests: Early Renaissance choral music, Chinese literature, political philosophy, Montreal, local politics, minority rights, squash, hiking, tango, jazz, volunteering, passionate people and big open skies.

Mr Luca Di Mario

Italy • 2009

course in cambridge

PhD in Engineering, Selwyn College

previous universitiesImperial College London
Universita' La Sapienza, Rome

I am interested in exploring and researching the most appropriate technologies for water and sanitation in low-income communities. After my academic studies I would like to work in the developing world, working either as an Environmental Engineer for an International Agency, or at an NGO. The Cambridge MPhil in Engineering for Sustainable Development is a unique opportunity to expand on my current knowledge and skills on the wider environmental aspects of engineering in development.

Interests: International Relations, sustainable development. I enjoy reading books, jogging, cooking, traveling and watching movies.

Mr David Dillon

USA • 2009

course in cambridgePhD in Public Health and Primary Care,
Wolfson College**previous university**

Northwestern University



My driving interest lies in researching and applying simple and inexpensive infectious disease screening technologies and health systems across the globe as a frontline doctor. As such, my goal is to ultimately join an NGO such as the International Red Cross or Doctors Without Borders. To academically prepare myself for my future career I intend to pair an American M.D. with PhD in Public Health and Epidemiology, enabling me to understand both the clinical and theoretical aspects of my future work. My current work takes me to Blantyre, Malawi, where I am setting up a disease surveillance system in collaboration with the Malwai-Liverpool-Wellcome Trust.

Miss Yama Dixit

India • 2009

course in cambridge

PhD in Earth Sciences, St John's College

previous universitiesJawaharlal Nehru University
University of Delhi

I graduated with distinction in Chemistry from Delhi University and completed my post graduate education in Environmental Sciences at Jawaharlal Nehru University. At Cambridge, I aim to study whether environmental change was indeed the reason for the collapse of Harappan Civilization by reconstructing the paleoclimatic history of the region. My research at Cambridge should shed light on the nature of the patterns interrelating climate and civilizational activities.

Interests: Apart from being a trained Kathak (Indian Classical dance) dancer, I am an ardent fan of movies. I like spending time with my family and friends.

Ms Rachel Dokter

Canada • 2010

course in cambridge

MPhil in Musicology,
Sidney Sussex College

previous university

McGill University, Canada



My MPhil research joins ethnomusicology, Medieval studies and Middle Eastern studies in exploring music-making during the Arabian Golden Age. In the coming months I will be collecting descriptions of the act of music-making in Arabic poetry, philosophy, ethnography, and musical treatises from the 10th and 11th centuries CE. The musical practices I will be studying do not involve any form of musical notation; at the very heart of the practice is orality and improvisation, for which special models and methods must be developed and refined. Part of my research involves studying Latin and Arabic, as well as practicing medieval-style musical instruments, both European and Middle Eastern.

Mrs Elzbieta Drazkiewicz-Grodzicka

Poland • 2007

course in cambridge

PhD in Social Anthropology,
Pembroke College

previous universities

Lund University, Sweden
Warsaw University



During the years of my anthropological studies in Poland, Sweden and now England I had great opportunities to expand my cultural interests. In my ethnographic research I have worked on topics as varied as folk religion in Macedonia, Bicycle Messengers Communities in Warsaw and Copenhagen, and post-aristocratic families in Poland. Currently I have decided to focus on the ethnography of NGOs. My interest in non-profit organisations, especially those focused on development, originated while volunteering in Kosovo and Altay. As a PhD student in Cambridge I am pursuing research on Polish involvement with development issues. My study involves fieldwork in Poland and Sudan.

Interests: Cycling and swimming are my greatest passions, they can compete only with eating chocolate and partying with friends.

Mr Lucas Edelman

USA • 2009

course in cambridge

PhD in Biological Science @ Babraham
Institute, King's College

previous university

University of Illinois at Urbana-
Champaign



I grew up just outside of Chicago in Glenview, Illinois. I studied Bio-engineering at the University of Illinois, Urbana-Champaign, where I performed research in cardiac physiology, magnetic resonance imaging, and computational genetics. At Cambridge I am conducting graduate studies in the field of 'epigenetics', examining the role played by molecules known as 'Noncoding RNA' in the control of developmental processes and human disease.

Interests: Reading, running, learning to row, politics and current events, baseball, American football – and learning to appreciate European football.

Miss Natalia Egorova

Russia • 2010

course in cambridge

PhD in Biology,
Lucy Cavendish College

previous university

Ecole Normale Supérieure, EHESS, Uni
Paris 5, France



Having diverse but mainly Arts background, at Cambridge I shifted to Sciences, pursuing a PhD in Biology at the MRC Cognition and Brain Sciences Unit. I have always been interested in how people use language in context (pragmatics), and what mechanisms in the brain underlie contextual enrichment. Therefore, for my PhD I chose to explore the neural correlates of speech act processing, thus contributing to the emerging discipline of neuropragmatics.

Interests: Languages, traveling, piano, coffee, people.

Dr Trevor Ellison

USA • 2010

course in cambridgeMBA in Management,
Gonville and Caius College**previous universities**Brigham Young University
Johns' Hopkins University

I am currently at the Judge Business School working on a sustainable, international surgery service organization that will provide surgery residents with the opportunity to serve overseas during their residency years.

Ms Noa Epstein

Israel • 2010

course in cambridge

MBA in Management, Darwin College

previous university

Hebrew University of Jerusalem



Born and raised in Jerusalem, I've developed a long time passion for building a constituency for peace between Israel and its Arab neighbours and contributing towards equality and better relations between Jews and Arabs within Israel. I became active in "Seeds of Peace", a conflict resolution and leadership programme, and was awarded a full scholarship to study at the United World College international school in Norway (UWC). After graduating from the Hebrew University with a BA in International Relations Summa Cum Laude, I worked as a Parliamentary Assistant to one of Israel's leading Arab MPs, Dr. Ahmad Tibi, and later held leading positions at Peace Now and the Peres Center for Peace. I am doing the MBA to use business as a platform for enhancing cross-border social and economic cooperation.

Interests: I speak five languages (English, Hebrew, Arabic, and some Swedish and Spanish) and I love doing social-entrepreneurship projects with people from different cultures. I enjoy running, reading, playing piano and spending time with family and friends.

Mr William Eucker

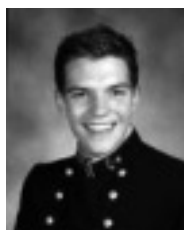
USA • 2008

course in cambridge

PhD in Polar Studies, Peterhouse

previous university

United States Naval Academy



I am a junior naval officer and member of the Arctic Ocean Geopolitics Programme at the Scott Polar Research Institute. Recently, I have been exploring the increasingly dangerous gap between national and international maritime governance structures in the ice-diminishing Arctic Ocean. After my studies, I will serve in the U.S. Submarine Force.

Interests: Playing squash, skiing, rowing, running, swimming, traveling, eating, picking berries, making and savoring akvavit, collecting coins.

Mr Isam Faik

Canada • 2007

course in cambridgePhD in Management Studies,
Downing College**previous university**

McGill University



I am studying the interdependence between technology and organizational processes in developing countries. My PhD research looks at the implementation of information systems in two developmental domains in Morocco: health care coverage and the justice system. I have an engineering background with work experience in the biomedical and the aeronautic industries. I am married and have two children.

Interests: Humanitarian work, theology, philosophy, politics, football, Kung Fu.

Mr Ausaf Ahmed Farooqui

India • 2007

course in cambridge

PhD in Cognition & Brain Sciences,
Fitzwilliam College

previous universities

All India Institute
National Brain Research Centre, Delhi



There are questions aplenty that one asks about the human self. Issues of the brain and the mind, of living and life. Exploring and wandering in these domains, from the physical to the mental, in Neuroscience, Psychology and Philosophy, one seeks but to refine these age old questions in the context of the present knowledge. I aim to become a student.

Interests: Psychology, philosophy, religion, travelling.

Mr Dankrad Feist

Germany • 2009

course in cambridge

PhD in Applied Mathematics and
Theoretical Physics , Girton College

previous universities

University of Cambridge
Technische Universität Darmstadt



I am just starting to work on my PhD on Topological Solitons, which we use as a model for atomic nuclei. I had a very good time doing Part III in Cambridge and learned a lot. I expect the coming three years to be equally stimulating, both for my work and my other activities.

Interests: Mathematics and Physics, cello, sustainability, hiking, cycling, running, rowing, dancing, computers.

Miss Sky Feuer

USA • 2010

course in cambridge

MPhil in Biological Science (Genetics),
Churchill College

previous university

Middlebury College



I study genetics, and am interested in exploring how environmental experiences affect gene expression in relation to acquisition and heritability of disease. This year I am pursuing an MPhil focusing on chromatin regulation in the nematode *C. elegans*.

Interests: Swimming, running, diving, and having adventures.

Mr Luke Fletcher

Australia • 2010

course in cambridge

PhD in Politics & International Studies,
St Edmund's College

previous university

University of Berkley, California



I have come to Cambridge after working for the last few years as an advocate on International Development Issues. My main areas of work have been past and current Australian aid and trade policy towards developing countries in the Asia-Pacific region and the impact of mining, oil and gas on developing countries and communities. I have also done some advocacy work on reform of certain global financial markets and institutions. For my PhD I hope to explore generally the origins and history of globalisation and international development, with a particular focus on the forces and institutions that produced the predominance of a particular model of development thinking.

Miss Molly Fox

USA • 2008

course in cambridgePhD in Biological Anthropology,
Gonville and Caius College**previous university**

Yale University



I've been researching the evolution of post-menopausal longevity in humans. My collaborators and I have amended the popular "Grandmother Hypothesis" with a genetics perspective, and have found a sex-specific mortality trend in grandchildren based on X-Chromosome relatedness with grandmothers. Here at Cambridge I plan to continue studying the evolution of life-history traits affecting humans at the earliest and latest stages of life.

Interests: Theatre, writing, music.

Miss Luise Marion Frenkel

Brazil • 2007

course in cambridgePhD in Divinity,
Lucy Cavendish College**previous university**

Universidade de São Paulo



A broad interest for medieval subjects early focused on Aquinas, his dialogue with Arab philosophers. To understand the background, I began to study earlier Greek authors, both Hellenistic and Byzantine. My thesis is on 5CE Greek homilies related to Councils, their setting, rhetoric and connection with classical ideas. Cambridge offers excellent resources for this research. It can contribute a better understanding of later authors and valuable insights to present problems.

Interests: Hellenistic, Byzantine, medieval Latin & Arab philosophy, literature; chant to Baroque music; play recorder/traverso; museums, medieval art; taxonomy.

Mr Jonathan Friedlander

France • 2007

course in cambridgePhD in Physiology, Development and
Neuroscience, Darwin College**previous universities**Ecole Normale Supérieure
Institut National Agronomique

I am an agronomist at first who switched to cellular biology. After several stays in different labs, I focused my interest into developmental biology. My PhD is centered on a protein family called Integrin responsible for adherence and movement of cells on a extra cellular matrix.

Interests: Travels, literature, art, Paris...

Miss Roki Fukuzawa

Japan • 2010

course in cambridgeMPhil in Engineering for
Sustainable Development,
Murray Edwards College (New Hall)**previous university**

University of Toronto, Canada



Throughout the years, I have been driven to align my passion for the environment by becoming an environmental engineer. At the same time, I realized that I need to be equipped with a holistic view of the context engineering fits into and a multidisciplinary approach to solve problems faced by industry and society. Through the MPhil program in Engineering for Sustainable Development, I hope to learn sustainability concepts and strategies to practically implement these concepts into engineering design and projects. I also strive to recognize the complexity of inter-relating environmental, social, institutional and economic factors as well as the uncertainties associated with them. Without seeing "the big picture", engineers are confined in their technical domain, and as a result, their engineering products are often isolated from their context. As I advance in my career, I want to lead changes towards environmentally and socially proactive engineering practices.

Interests: Volleyball, traveling, hiking, dancing and photography.

Mr Jan Gaspers

Germany • 2008

course in cambridge

PhD in International Studies,
Pembroke College

previous universities

University of Cambridge
University of Sussex
University of Maastricht



My PhD thesis examines the socialising effects of the EU foreign policy regime on the behaviour, preferences and identities of EU member state diplomats within NATO and the OSCE. I also conduct research on the evolution of ESDP, the ESS and EU-NATO cooperation. Until the end of February 2010, I will serve as a junior attaché with the Delegation of the European Commission to the International Organisations in Vienna. In the past, I have worked inter alia with the OSCE, the EUISS and UNIDIR.

Interests: Tennis, swimming, playing the guitar, travelling, theatre, opera, ballet, exhibitions and various strands of fictional literature.

Mr Christopher Geissler

USA • 2008

course in cambridge

PhD in German, Jesus College

previous universities

University of Cambridge
Columbia University



I am in my third year of work on my dissertation, 'A Distinctly German Mission: Slavery and Abolitionism in German Writing, 1848-1918', which explores how the crafting of German national identity was both implicated in and impacted by the globalized context of European colonialism of the nineteenth century and its complicated twin, international humanitarianism. I come to German studies from my first degree in Middle East & Asian studies at Columbia. In between I held a fellowship at the University of Leipzig and worked for several years in New York City in the health field.

Miss Talia Gershon

USA • 2008

course in cambridge

PhD in Materials Science, Clare College

previous university

Massachusetts Institute of Technology



Hello, fellow Gates Scholars! Born and raised in New York, I completed my BS in Materials Science and Engineering at MIT and am now going into the third year of my PhD at Cambridge (in Materials Science and Metallurgy). My research focus is inexpensive solar cells, which absorb light and convert it directly to electricity. As you might already know, the solar cells you find on the market today are too expensive to be cost-competitive with coal-based electricity, so we are trying to develop alternatives (ask me about this!). I also play rugby on the Cambridge Blues squad and encourage all who are interested to consider giving it a go! It's a great opportunity to meet a lot of new people and try playing a sport that is probably brand new to you.

Interests: Renewable energy, solar cells, rugby, mountains, sunshine, vegetables, exotic fruits, friends, and all combinations of the above.

Mr Mohammad Ghassemi

USA • 2010

course in cambridge

MPhil in Bioscience Enterprise,
Girton College

previous university

New Mexico State University



In my short time since arriving in Cambridge I have had a plethora of valuable experiences both inside and outside the classroom. My program has exposed me to several interesting technologies and has provided insight into the challenges that face entrepreneurs who wish to innovate in the bio-technology/devices realm. Outside of the classroom, I have taken up a project where I work with other students from science and business backgrounds to evaluate possible commercial uses for expressive robots. On Friday afternoons, I enjoy meeting with new friends and having interesting conversations over a hot cup of tea as part of the Cambridge Tea Society. Beyond academics, I continue to run my Engineering firm back in the United States, where I perform research on links between brain function and genetics for psychological disorders.

Interests: Electronics, Computing, Brain-Machine interfaces, Theology, Poetry, and much more!

Ms Emily Gladden

USA • 2010

course in cambridge

MPhil in Criminology, Clare College

previous university

Williams College



During the past two years, I was a paralegal for the federal public defenders in Brooklyn, New York. Working with hundreds of indigent clients charged with a variety of federal crimes, I developed a strong interest in young adult offenders. I plan to focus my future research on juvenile offenders, targeting the underlying factors contributing to crime and ideally working to develop effective interventions to alter their trajectory. I am curious about the British approach to sentencing and rehabilitation, particularly for young offenders. After this year, I plan to attend law school in the United States and become a public defender or alternatively work on reducing recidivism at a nonprofit organization.

Interests: Sports, outdoor adventures, and salsa dancing.

Ms Girija Godbole

India • 2008

course in cambridge

PhD in Geography, Fitzwilliam College

previous university

University of Pune



I have done graduate and post-graduate degrees in botany and anthropology respectively. Following that I did a certificate course in environment education. I want to study the causes and effects of rapid changes in the access to and availability of natural resources and its impact on the socio-cultural and economic scenario in Western India. It will help me to contribute in finding solutions to reduce the adverse impact of these changes on the poor and marginalised people in India. Having worked at the grassroots level I aspire to work at the policy-making level in India. The valuable insights gained at the field level and academic training at Cambridge will better equip me to achieve this.

Interests: I am interested in theatre and the Indian classical dance form, kathak, in which I have undergone training for almost seven years. I have participated in street plays and also kathak dance performances. I completed 'C' certificate of National Cadet Corps Air Wing during college. I am a Fellow of the international network Leadership for Environment & Development (LEAD).

Dr Rajna Golubic

Croatia • 2008

course in cambridge

PhD in Epidemiology, St John's College

previous university

University of Zagreb



I am very grateful to the Gates Trust for their financial support of my MPhil in Public Health. Working on MPhil thesis provoked my interest in associations between chronic diseases and modifiable lifestyle factors, particularly physical activity. In this regard, I am applying for a PhD in Epidemiology and Public Health at Cambridge. During 2009/2010 I will be working at Andrija Stampar School of Public Health, Croatia. Ultimately I hope to work for WHO or ILO as a public health specialist.

Interests: Public health, occupational medicine, health promotion, epidemiology; ballroom dancing, salsa, running, foreign languages, traveling.

Mr Igor Gotlibovych

Germany • 2010

course in cambridge

PhD in Physics, Churchill College

previous university

University of Cambridge



In 2010 I started the first year of my PhD in the Atomic, Mesoscopic and Optical Physics group in the Cavendish Laboratory. My research will concentrate on studying novel aspects of Bose-Einstein Condensates (BECs) – dense atomic clouds at extremely cold temperatures unmatched anywhere in the universe. While creating BECs is a significant experimental challenge, they exhibit many properties found in other complex systems, e.g. superfluidity. Studying BECs ultimately leads to better understanding of superfluids, superconductors and collective phenomena in general.

Interests: Sailing, Climbing, Judo

Mr Arjun Goyal

Australia • 2009

course in cambridge

PhD in Biochemistry,
Corpus Christi College

previous universities

University of Oxford
University of Melbourne



I believe that fundamental advances in the basic medical sciences along with innovative financing mechanisms and public-private partnerships will mark a new and exciting era in the development of drugs for neglected and orphan diseases. My research aims to understand this relationship particularly as it relates to oncology drug development, with a focus on the developing world. The Gates Cambridge Trust has been generous in supporting my studies and I look forward to working with and learning from fellow scholars. The research will complement my background in clinical medicine and global health policy and position me to contribute to addressing the continuing disparities in healthcare, which I aim to fulfil, in an entrepreneurial setting.

Interests: Travel, languages, tennis, windsurfing and short stories (particularly from the New Yorker, the Paris Review).

Mr Philip Graff

USA • 2008

course in cambridge

PhD in Physics, Queens' College

previous university

University of Maryland, Baltimore
County



At Cambridge, my PhD in Physics focuses on Einstein's theory of general relativity and its implications. I am studying the application of Bayesian inference for the detection of gravitational waves. I am also looking into theoretical predictions for primordial gravitational waves as remnants of the Big Bang. This work has potential for opening a new window onto our Universe and providing direct observations of the earliest moments in our Universe's history.

Interests: Baseball, American football, ultimate Frisbee, hurling, traveling.

Mr Andrew Gruen

USA • 2008

course in cambridge

PhD in Social & Political Science,
King's College

previous university

Northwestern University



At Cambridge I work on the sociology of news, studying not how media effects society, but instead how societies build media systems to suit their other needs. As an MPhil, I studied citizen journalism in South Korea, Taiwan, and Japan. As a PhD, I hope to expand my analysis of alternative journalism models and geographic areas. My MPhil thesis, *The Development of Citizen Journalism* (available here: <http://bit.ly/3yEoF3> [PDF]), was completed in June of 2009.

Interests: Technology, social media, news, choral music, travel, food of all sorts, and the subsequent need for jogging.

Miss Katie Gunderson

USA • 2008

course in cambridge

PhD in Earth Sciences, Jesus College

previous university

University of Oklahoma



I studied chemistry and geology at the University of Oklahoma, and have been involved in undergraduate research for several years. I recently interned at the US Dept of Energy's Pacific Northwest National Laboratory studying nuclear waste remediation technologies. I have also studied paleoclimate in Tanzania, East Africa, and have been a research intern at the University of Notre Dame studying uranyl peroxide nanoclusters. While at Cambridge, I intend to pursue a PhD focusing on nuclear waste forms and atomic processes so I can advance our current knowledge about nuclear waste and how it interacts with and affects the environment. I plan to participate in research at a national laboratory or as research and teaching faculty at a University, and will translate what I learn through research to a larger public discussion about the viability and sustainability of nuclear power as an energy source.

Ms Berenice Guyot-Réchard

France • 2009

course in cambridge

PhD in History, Trinity College

previous universitiesLondon School of Economics
Sciences Po Paris

I was born in Paris but grew up in Brussels, where I received an international education which gave me a passion for the world and for languages. Through my studies, travels, and work experience I developed a passion for India, and in particular its history and politics. My PhD will investigate the political, social and economic consequences of the partition of India on Assam, in the northeast of the country. My intent is not only to study a region that is marginal both in reality and in scholarly literature, but also to offer some insight into its troubled present.

Interests: Too many to mention! Above all, languages and visual arts, from Indian miniature painting to printmaking.

Mr Michael Gwinner

Germany • 2008

course in cambridge

PhD in Physics, Trinity College

previous university

Stuttgart University



As a PhD student in the Optoelectronics Group at the Cavendish Laboratory, I am developing novel architectures for high-performance light-emitting polymer field-effect transistors, which can be ultimately used in the context of efficient lighting and the realisation of the first electrically pumped organic laser. Such large-area, flexible devices can be fabricated more cheaply than their inorganic counterparts. Being part of a world-leading institution allows me to work in an inspiring environment and allows me to pursue my scientific ideas. Besides this, I am excited and proud to be part of the Gates community.

Interests: Sports (tennis competitively, football & golf for leisure); politics (German party board member); business (member of CUTEC), music (attending concerts, playing the keyboard).

Miss Paula Haas

Germany • 2008

course in cambridgePhD in Social Anthropology,
Murray Edwards College (New Hall)**previous university**

University of Cambridge



Before coming to Cambridge, I studied Chinese and Mongolian Languages and Cultures at Venice University (Italy), and worked in Outer Mongolia for two years following my graduation. During my stay in Mongolia, I often realised how deeply people's everyday life is conditioned by pervasive mistrust. For my PhD I thus study Mongolian ideas of trust, mistrust, and cooperation, how trust is established, maintained, and broken, how and why trust is so often abused and with what consequences, and what role gender plays in the creation of trust and mistrust. I have just come back from a year of fieldwork in a small rural community of Barga Mongols in Inner Mongolia, China, and will now start to write up.

Interests: Reading, learning languages, music, fencing, hiking.

Ms Gitte Marianne Hansen

Denmark • 2009

course in cambridgePhD in Asian and Middle Eastern
Studies, Wolfson College**previous university**

University of Copenhagen



My research deals with representations of femininity in Japanese culture and cultural expressions. I am especially interested in women as agents of violence – violence towards the self (eating disorders and self-harm) and violence towards others. I wrote a short article on this topic for the Gates Scholar Magazine vol. 7, 2010.

Interests: Running, cooking, going to the seaside.

Ms Anne Heminger

USA • 2010

course in cambridge

MPhil in Musicology, Clare College

previous university

University of Chicago



A San Francisco native, I graduated in 2008 from the University of Chicago with a B.A. in Music. As an undergraduate, I wrote my honors thesis on the role hymns played in the acceptance of the Reformation in Riga, Latvia in the 16th century. As an MPhil student at Cambridge, I will build on this research by studying the broader ways these hymns and other music might have contributed to life in Riga, as well as their possible influence on later music written in the Baltic region. By examining the nature of music and its collective use by the people of Riga, I hope to understand the broader impact of the Reformation within the particular context of the Baltic region. I plan ultimately to pursue a PhD in musicology and teach music history at the university level.

Miss Eva-Maria Hempe

Germany • 2007

course in cambridge

PhD in Engineering, St John's College

previous universities

University of Regensburg

University of Erlangen

University of Cambridge

Ludwig-Maximilians Universität



I am interested in questions around knowledge creation and management, organizational learning and the influence of contextual settings. My research focuses on health care services, more specifically the design of services for people with learning or intellectual disabilities, but I hope to be able to draw some general conclusions for public services which hopefully will inform policy making. In my first years I have been active in various leadership roles around Cambridge and really enjoyed the energy which is everywhere in this place. This year I will have to see how I can balance my desire to be involved with finishing up my PhD.

Interests: travel, sports (rowing, cycling, refereeing soccer, skiing, swimming, running ...), outdoor activities, cooking

Mr Jared Holley

Canada • 2009

course in cambridge

PhD in Social and Political Sciences, Trinity Hall

previous universities

University of Cambridge

University of Victoria



My PhD focuses on the reception of classical atomist philosophy in eighteenth-century France and its deployment in philosophical debates concerning the nature of politics and citizenship. I am particularly interested in the impact of Epicurean and Lucretian themes on the political thought of Jean-Jacques Rousseau.

Interests: Surfing, music, philosophy.

Ms Hanna Hornberg

Sweden • 2009

course in cambridge

PhD in Physiology, Development and Neuroscience, Pembroke College

previous university

Uppsala University



My research in Cambridge will focus on how nerve cells navigate correctly from the eyes to their targets during the development of the visual system. I am particularly interested in the role of local protein translation and degradation in axonal pathfinding and will focus my research on its role in the later stages of visual system development.

Interests: Travelling, skiing, music, films, reading and keeping up with international politics.

Ms Clare Howard

USA • 2010

course in cambridgeMPhil in Biological Science,
Churchill College**previous university**

Amherst College



As an undergraduate neuroscience major at Amherst College I developed a deep interest in the field of early neurological development and, in particular, how the plasticity inherent in this period may be harnessed to create therapies for neurological disorders. I am looking forward to continuing my study of developmental neurobiology as an MPhil student at Cambridge in the lab of Dr. Andrea Brand, where I will be exploring the genetics underlying neural stem cell differentiation and how an understanding of these mechanisms may be used to unlock cells' regenerative potential. I hope that this experience will provide me with a solid grounding in the basic molecular biology that governs stem cell transitions, giving me a strong background on which I will be able to build in my future work. After Cambridge, I plan to pursue a career as a physician-scientist studying neurodevelopmental disorders and working to translate basic scientific discoveries from the bench to the bedside.

Mr Timothy Humpton

USA • 2010

course in cambridgePhD in Oncology,
Corpus Christi College**previous university**

Massachusetts Institute of Technology



Based on my research experiences as an undergraduate at MIT, my interest has become fixed on the problem of cancer. It is my goal to help to unlock key mechanisms behind cancer progression and to translate this research into something valuable for actual patients. I've come to Cambridge in order to pursue this goal. The lab that I've joined here is one of the few in the world where basic research into pancreatic cancer is conducted side-by-side with work to apply emerging science directly to cancer therapy. This represents a unique situation where I will hopefully be able to make a real difference against a deadly disease. Aside from research, I am a cyclist who competes seriously in both road racing and track (velodrome) racing. The prominent cycling culture at Cambridge is phenomenal, and I can't wait to (hopefully) tear it up in some races and on some of the velodromes in the UK this year!

Miss Yan Huang

China • 2007

course in cambridge

PhD in Physics, St John's College

previous university

Imperial College London



My PhD research is focused on the fabrication and property analysis of Carbon Nanotubes (CNTs) – Liquid Crystal Elastomer (LCE) composites. This new nano-composite system sees potential applications ranging from wave guides to artificial muscles. Over the last two years of my PhD, I have developed a theory to estimate the strength of nano-filament (about one millionth the size of a human hair) using sonication, and improved the technique to remotely control the actuation of LCE.

Interests: contemporary dance, dance choreography, traveling, hiking.

Mr Isaac Idun-Arkhurst

Ghana • 2005

course in cambridgePhD in International Relations,
St John's College**previous university**

University of Ghana



Considerably aided by foreign capital China has over the last three decades emerged as the world's new centre of industrial growth and has in turn been targeting other less developed regions for ambitious overseas expansion. My research examines how Chinese expansion is impacting African societies and whether China's own success offers a model for successful development in Africa. With support from the Gates Trust, I am currently doing field research in China and Africa.

Interests: Creative writing, African and Asian cultures, football, volleyball, travelling, and ping pong!

Miss Ioana Ilie

Romania • 2010

course in cambridge

PhD in Education, Queens' College

previous university

Jacobs University, Bremen (Germany)



Diving deeper into educational theory and practice has been my goal for 2010 and the beginning of the new academic year has sparked a lot of thoughts and plans for action, a fresh perspective on my research topic and a renewed desire to become more involved in the educational landscape of my home country.

Interests: Singing, traveling and coffee

Mr Muhammad Irfan

Pakistan • 2008

course in cambridge

PhD in Land Economy,
St John's College

previous universities

University of Cambridge

GRIPS, Tokyo

University of Punjab



Before coming to Cambridge for MPhil Development Studies in 2007, I was working as a Civil Servant in Pakistan – involved in multilateral negotiations at the WTO and part of the Trade Policy formulation team. Through my present research on the Political Economy of WTO negotiations, I am finding ways for poor countries to make effective policies for economic development. I will initially return to my job in Pakistan but hope to contribute globally through my work in international organisations.

Interests: Sports (cricket, tennis, squash, swimming and rowing), foreign languages and cultures, travelling, cooking, poetry, politics and public speaking.

Mr Noah Isserman

USA • 2008

course in cambridge

MPhil & PhD in Geographical Research/
Geography, Gonville and Caius College

previous university

Amherst College



After completing a research MPhil in Geography, I am continuing my work as a PhD student. I focus on the provision of capital and support to social enterprises. More specifically, I study "venture philanthropy," a high-engagement form of philanthropy that is explicitly based on venture capital concepts and practices. Outside of my academic pursuits, I am involved with some fantastic start-ups and consult in the social profit sector with Washington, DC-based Common Ground Consulting.

Interests: Playing football/soccer as often as possible, entrepreneurship, organisational growth and strategy, and cooking (with remarkably variable results).

Miss Amna Jabeen

Canada • 2009

course in cambridge

PhD in Biological Anthropology,
Downing College

previous university

McGill University



I am interested in a subfield of Biological Anthropology that tries to understand the evolutionary mechanisms leading to the unique case of brain evolution as seen in the hominin lineage. I hope to contribute to our growing knowledge of the evolutionary history of human encephalization while I study and work with some of the best in this field at the Leverhulme Centre for Human Evolutionary Studies.

Interests: 18th century British Art, Islamic and Indian art especially the calligraphy and manuscripts, visits to planetarium, and anything related to evolution.

Mr William Jacobs

USA • 2010

course in cambridge

PhD in Chemistry, Emmanuel College

previous university

University of Virginia



I recently graduated from the University of Virginia with concentrations in physics and computational materials science. At Cambridge I will be applying computational methods to the study of molecular recognition and multi-component mixtures in Professor Daan Frenkel's theoretical chemistry group.

Ms Jargal Jamsranjav

Mongolia • 2009

course in cambridge

MPhil in Geographical Research, Corpus Christi College

previous university

National University of Mongolia



After I graduated as a biologist, I worked on a UNDP/Wildlife Conservation Society funded field research project on Mongolian gazelle. I then managed Darwin Initiative's research projects on wild plants and animals and spent a year in Cambridge as a Chevening Scholar in Biodiversity at the UNEP-WCMC. I provided an assessment of protected areas in East Asia, focusing on the relationships between key threatened species. After I returned to Mongolia, I ran the Zoological Society of London's Steppe Forward Programme which aims to train Mongolians in ecological research and I won a Whitley Award for International Conservation to study "Sustainable natural resource use and livelihood improvement" in Gobi desert. At Cambridge, I will study the complex relation between society and depleting natural resources. This will give me an opportunity to put my practical experience of the conflict between nomadic herders and wildlife to finding a conservation solution in an academic context.

Interests: I enjoy reading, yoga and clothing design. I held a gold medal in Mongolian traditional dancing.

Miss Iwona Janicka

Poland • 2009

course in cambridge

PhD in French, Trinity Hall

previous universities

University of Cambridge

Ludwig-Maximilians-Universität

Seoul National University, South Korea

Université Paris Sorbonne – Paris IV, France



My PhD project sets out to examine the return to the category of the universal in chosen strands of contemporary French and North American literary theory. I wish to reflect on the possibility of establishing what I call transformative ethics i.e. a mode of thinking that can be considered as a political tool for social change. I am interested in the contemporary developments in the Western philosophy and I am curious to see what will follow post-modernism.

Interests: Making jewelry, painting in oil, rock and punk concerts, Czech music by J. Nohavica, table tennis, listening to Trójka, punting, Korean food, Berlin.

Miss Smruthi Jayasundar

India • 2008

course in cambridge

PhD in Surgery, St John's College

previous universities

Sri Ramachandra University, India

Ethiraj College, Chennai, India



My doctoral research at Cambridge University is in the rapidly advancing field of stem cell biology focussing on understanding the early stages of development of haematopoietic (blood) stem cells. My long-term career plan is to carry out clinically useful research and thus contribute significantly not only to science but also society at large.

Interests: I am a professional Indian classical dancer and an eloquent speaker. I also draw, paint and make traditional handicrafts. Other interests are designing, all forms of dance, music, reading, socializing.

Mr David Jiménez Torres

Spain • 2009

course in cambridge

PhD in Spanish, Clare College

previous universities

University of Cambridge

Washington University in Saint Louis



My interests lie in the crisis in Spanish politics, society and identity that begins after the loss of the last remaining colonies in 1898. They also lie in the ways in which we as Spaniards can form a modern conception of what being Spanish means. This new conception should come from a re-evaluation of the Spanish liberal tradition and of its relationship with those of England and the United States. For all these purposes, Maeztu is ideal: of the generation of intellectuals of 1898, and all the way until the Spanish Civil War, he was the one most interested in the Anglo-Saxon world. He was very concerned with the institutional and cultural problems of Spain, and for a while tried to apply the English model to them. Maeztu can help us understand why Spain devolved towards the gradual breakdown of institutions and the radicalization that led to the civil war instead of taking the path of progressive and consensual reforms of the Anglo-Saxon model.

Miss Donielle Johnson

USA • 2010

course in cambridge

MPhil in Medical Sciences (Psychiatry),
Magdalene College

previous university

University of Pennsylvania



My name is Donielle Johnson and I am from Alexandria, Virginia. I recently graduated from the University of Pennsylvania where I studied psychology and the biological basis of behavior. At Cambridge, I am pursuing a research MPhil in Medical Science. My research looks at synaesthesia in adults with high-functioning autism or Asperger Syndrome.

Ms Rebecca Johnston

Australia • 2005

course in cambridge

PhD in Physics, Peterhouse

previous university

University of Sydney



My research will be motivated by some of the most fundamental questions in science: how did our universe form, why does it look like it does, and what is its ultimate fate? Specifically, I'll be looking at how fluctuations in the early universe grew and evolved, acting as primordial 'seeds' for the large scale structure we see in the universe today. In Cambridge, I'm looking forward to joining the Gates community, and to beginning what I hope will be a diverse and challenging career in research.

Interests: Writing and literature; films, drawing, and singing. I can't wait to try rowing at Cambridge.

Mr Gregory Jordan

USA • 2007

course in cambridge

PhD in Molecular Biology,
Darwin College

previous university

Yale University



I am interested in applying mathematical models to the study of genome evolution. Projects I've undertaken during my time in Cambridge have included visualizing the tree of life, simulating the evolution of genes and genomes, and using comparative genomics to pinpoint ecological differences between primates. Growing up, I developed a keen sense of awe for the workings of nature, whose products can be so beautifully simple in form yet so detailed in function. Now at the graduate level, in the face of immense scientific complexity, that feeling hasn't diminished; I hope it never will.

Interests: Outside of research I dabble in user interface design, find poetry in books and in nature, run, juggle, and occasionally dance a tango or two.

Ms Emily Jordan

USA • 2009

course in cambridgePhD in Experimental Psychology,
Corpus Christi College**previous university**

Columbia University



I study the neural basis of impulsivity, a behavioural phenotype that is a risk factor for diseases such as addiction. My current experiments employ a rodent model to investigate how environmental context can influence the development of impulsive behaviour and subsequent cocaine abuse; basically how 'rat cliques' affect drug-taking.

Interests: I love science! Check out my thoughts about animal behaviour on twitter @drsciencelady. In addition to research, I've also spent the past year traveling around Europe, and cycling, punting and rowing around Cambridge. Truly an amazing year!

Miss Anastasiia Kamenska

Ukraine • 2010

course in cambridge

PhD in Biochemistry, Wolfson College

previous universityKiev T G Shevchenko State University
(Ukraine)

This is a lifetime opportunity to work towards a PhD degree in Biochemistry, the field that inspires me the most. I strongly believe that through a better understanding of the mechanisms that regulate translation of proteins within a cell, it can have a tremendous number of implications. I hope that the unique experience Cambridge Department of Biochemistry provides will help me to develop as a cutting-edge scientist. I am excited to become a part of a powerful Gates Scholars network and want to commit and gain the most of it.

Interests: I am passionate about travelling, dancing, scuba-diving, food/cooking, fashion, languages and music.

Miss Alexandra Kamins

USA • 2009

course in cambridgePhD in Veterinary Science,
Selwyn College**previous university**

Emory University



Even as we understand more about medicine, we have only unearthed more questions about the true causes of disease. As a global health community, we're starting to explore the vast web that impacts each and every existing and emerging disease; there is no escaping the threads that span countries and even species. I'm only just beginning this journey, but I hope that everything I learn and discover will contribute to our ability to sustainably improve the lives of all species worldwide.

Interests: Adventures! I love my horse; the chance to travel; reading and writing, which really are just traveling of a different kind, drawing, science and art.

Mr Ethan Kaufman

Canada • 2006

course in cambridgePhD in Biochemistry,
Gonville and Caius College**previous university**

University of Toronto



In my time at Cambridge, I hope to contribute to our understanding of the molecular events required to generate a remarkably complex adult body plan from a single cell embryo. Such developmental processes are often found to be deregulated in cancer, and thus research in this area promises to provide insight into cancer etiology and reveal opportunities for therapeutic intervention. I would like to express my profound gratitude to the Gates Trust for enabling me to pursue this opportunity of a lifetime.

Interests: Consistent with my interest in science, I'm an avid reader of social and economic history as these areas also help me to make sense of the world. To keep my mind fresh, I play basketball, soccer, and ultimate.

Mr Jeremy Kessler

USA • 2006

course in cambridge

PhD in History & Philosophy of Science,
King's College

previous university

Yale University



The Gates Cambridge Scholarship has provided me with an incredible opportunity to explore connections between my undergraduate work in literary theory and the history of science. I hope to chart the historical development and internal logic of such humanistic pursuits as poetry and criticism as they coincide with developments in the more "proper" sciences.

Interests: The Mets, Bob Dylan, baseball, basketball, soccer, early 1960s literary criticism.

Mr Samir Khan

India • 2007

course in cambridge

PhD in Pharmacology, Darwin College

previous university

Aligarh Muslim University



I am happy to write that the Gates Cambridge Trust is one of the best funding agencies for study at Cambridge. At Cambridge University, I am located at the Department of Pharmacology and am working on the structure to function analyses of intracellular proteins that participate in Calcium signalling.

Interests: Sports, socialising and travelling.

Ms Marie Kolkenbrock

Germany • 2010

course in cambridge

PhD in German, Trinity Hall

previous university

Freie-Universität Berlin



In my PhD I will examine a crisis of masculinity as a nexus of the representation of gender and anti-Semitism in Arthur Schnitzler's narratives. As theoretical framework, I will use a psychoanalytical approach, which has been one of my main interests for quite a while. I am also looking forward to working with Schnitzler's papers that are stored in the University Library of Cambridge.

Interests: Psychoanalysis, gender studies, literary theory. In my spare time I enjoy going to the theatre, from classic plays to improvised shows. I also love exploring cities on foot.

Dr Sreenivasa Rao Kondapally Seshasai

India • 2008

course in cambridge

PhD in Public Health & Primary Care,
Hughes Hall

previous university

University of Cambridge



I completed my medical training in Hyderabad, India. Thanks to a Commonwealth Scholarship, I subsequently read for MPhil in Epidemiology at Cambridge University (2006-07). Several questions remain unanswered regarding type 2 diabetes and its association with different vascular and non-vascular outcomes (e.g. cancer). For my PhD, I propose to study these associations using a database of approximately one million individuals, the Emerging Risk Factors Collaboration (ERFC). Such large-scale databases offer adequate power and precision to explore otherwise undetectable exposure-disease associations. Upon successful completion of my PhD, I intend to train further in clinical cardiology and ultimately lead a research group in India which would conduct world-class epidemiological research and train epidemiologists and preventive cardiologists.

Interests: Music, photography.

Mr Eric Koskinen

USA • 2007

course in cambridgePhD in Computer Science,
Jesus College**previous universities**Brown University
College of William and Mary

After graduating from The College of William and Mary, I spent a few years working as a software engineer at Amazon.com. I returned to academia in order to study ways to improve the correctness of computer programs, which has undoubtedly become important in an age where mission-critical software is pervasive. I am currently in my third year of a PhD in Computer Science. The Gates scholarship has provided me with this unique opportunity to study theoretical computer science in Cambridge, among many leaders in the field. My thesis is on techniques for automatically analyzing computer programs, using mathematics to prove their correctness.

Ms Eszter Kovacs

Australia • 2008

course in cambridgePhD in Geography,
Sidney Sussex College**previous university**

University of Sydney



I finished my MPhil in Environment, Society and Development at Cambridge last year, and the following three years will see me extending my time here, pursuing a PhD. I plan to study the politics and science of the evaluation and monitoring of payments for ecosystems projects in Europe.

Interests: I take my sport very seriously, and I fenced at the Commonwealth Games in 2006. I love rowing and fencing at Cambridge, and other interests include reading new fiction, writing, languages and politics over good cake...

Mr Niraj Lal

Australia • 2008

course in cambridge

PhD in Physics, Clare Hall

previous university

Australian National University



I commenced a PhD in Physics at the Nanophotonics Centre at Cambridge with Professor Jeremy Baumberg in January 2009, and I'm loving it. My topic is "Nanovoid Plasmon-Enhanced Photovoltaics" – using some new physics to make solar cells more efficient. I think one of the biggest challenges of our generation is to understand our planet's resources and develop ways to live with them sustainably. I'm enjoying researching a means of electricity generation that can be safe, clean and decentralised.

Interests: The environment, governance, science communication, and staying sane by running, surfing, playing music and football and getting into the bush.

Mr Ryan Lash

USA • 2010

course in cambridgeMPhil in Anglo-Saxon, Norse and
Celtic, Gonville and Caius College**previous university**

University of Notre Dame



Having developed a background in anthropology and both medieval archaeology and literature while an undergraduate at The University of Notre Dame, I hope in Cambridge to employ the theories and techniques of each of these fields to a multi-disciplinary study of conceptions of the past in post-conversion Anglo-Saxon England. In particular, I hope to trace how Christian Anglo-Saxons negotiated their problematic ancestral heritage through their treatment of the material culture of the past in both the literature they wrote and the physical landscape they inhabited.

**Miss Franziska
Lautenschlaeger**

Germany • 2007

course in cambridge

PhD in Physics, Clare College

previous university

University of Leipzig



Cambridge! What an opportunity to pass my PhD at this university, where so many great physicists have left their footprints. And since biotechnology, cancer, and stem cell research are present almost everywhere in Cambridge, this is a near perfect environment to study such an interdisciplinary field as biophysics. Therefore, I investigate the mechanical properties of stem cells by stretching them with the help of laser light.

Interests: I love going climbing and hiking, playing my cello, singing and simply talking to other people. Since last year I have rowed for Clare (it's fun!).

Ms W Victoria Lee

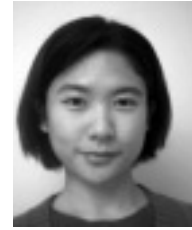
USA • 2010

course in cambridge

PhD in Architecture, Trinity College

previous university

University of Cambridge



Hello! I am from Irvine, California. I received my undergraduate and master degrees in architecture from MIT. At Cambridge under the MPhil program in environmental design, I investigated the relationship between buildings' ability to resist long and short term hazards. I will continue my research as a PhD student. There is still a large gap in our understanding of the correlation between how well a building can resist earthquakes and how effectively it can protect its occupants from climatic elements such as hurricanes and cold winters. Yet over half of the world's population lives in places where such an understanding can greatly increase the quality of life, if not the odds between death and survival. In the future I hope to apply what I learn from my research to reduce risks in the built environment of disaster-prone areas.

Interests: Hiking, visiting museums, music, photography, tea, traveling, graphic design, reading (esp. crime fictions), movies, eating, trying new things

Miss Alexandra Leech

Ireland • 2008

course in cambridge

PhD in Social & Political Science,
King's College

previous universities

University of Cambridge

University College Dublin



My most recent studies include an assessment of a curriculum-based suicide prevention programme for adolescents, an exploration of the influence of the media on occupational stress levels, and an investigation of the effects of academic stress on physiological and psychological health among adolescents. Following along this trend, my intended area of doctoral research is a child-centred, mixed method examination of depression during adolescence. I believe that adolescence is a distinctly transitory developmental period in which one has the potential to alleviate or exacerbate issues which yield both personal and societal burdens during adulthood. My career objectives are to gain further research and practical experience in the field of adolescent mental health so that I may progress towards establishing a best practice model for adolescent depression.

Interests: Outside the area of my studies, my interests include current affairs, travelling, volunteer work, literature, theatre and history.

Miss Rachel Leow

Malaysia • 2007

course in cambridge

PhD in History, St Catharine's College

previous universities

University of Cambridge

University of Warwick



Two impulses drive my study of history: the value of truth, and the social function of history. My specialization in Southeast Asian and in particular Malaysian history evolved from both impulses. I am interested in how history is used (or abused) in a region remaking itself after colonialism – a region in which national identity and historical (even historiographical) claims share a deeply complex relationship. My research focuses upon the roles of intellectuals in the public sphere in their specific historical contexts, but also, by implication, the place they might have in our modern world.

Interests: I like books, long walks, the idea of angels, collecting jokes, climbing trees, infinite libraries, art that breathes. I'm fond of peanut butter, and I take chocolate seriously.

Miss Julia Li

Canada • 2008

course in cambridge

PhD in Engineering, St John's College

previous universitiesUniversity of British Columbia
Canadian Institute of Chartered Accountants (CA)

My passion in life is biotechnology and oncology research. I have pursued this passion from a young age and completed my undergraduate studies in Finance and Immunology. For the past three years, I have worked in the biotechnology practice of an international accounting firm as a Chartered Accountant (CA) and served as Director for the Student Biotechnology Network. I completed my MPhil in Bioscience Enterprise in 2008/2009. I am pursuing my PhD in the Centre for Technology Management, Department of Engineering examining healthcare business models for low and middle-income countries (Base of Pyramid). I believe in the power of innovation and financing market "pull" mechanisms and research "push" programs to transform global health. I am actively involved with African Innovation Prize (AIP) and Acumen Fund London chapter.

Interests: Social enterprise, Habitat for Humanity International, volunteer at Beijing Olympics 2008, Vancouver Olympics 2010 – and hopefully London 2012! Other loves include music, dance, dark chocolate and Baroque art.

Miss Meng Liang

China • 2010

course in cambridgePhD in Asian & Middle East Studies,
Jesus College**previous university**

Nagoya University, Japan



For my PhD study, I will conduct a case study of Chinese migrant workers in Kawakami village, Nagano prefecture. In specific, I will explore the framework of this form of migration, examine migrant workers' conditions and expectations, and elucidate the effects of this migration. I will engage in participant observation in both the Japanese and Chinese communities of Kawakami village, conduct narrative interviews with the villagers and the migrant workers, and conduct expert interviews with employers, village heads, neighbourhood associations, recruitment agencies, NPOs, and other key persons involved. In doing so, I hope to acquire a comprehensive understanding on the working and living situations of migrant workers in Kawakami village, and gain an insight into the impacts which might be brought to both the Chinese workers and the local Japanese community.

Interests: Music, Movie, Language learning, Piano, Swimming.

Miss Rachel Linn

USA • 2008

course in cambridgePhD in International Studies,
Trinity Hall**previous universities**University of Cambridge
Stanford University

I plan to pursue a career in policy research, specialising in the politics and economics of the Middle East and North Africa. For my PhD I am studying the comparative framing of mainstream Islamist movements in Tunisia and Morocco, while also working to improve my Arabic and French. In Cambridge, I am highly involved in my college – having served as the Trinity Hall MCR President and an Ents Officer. I also row in the Women's First VIII and serve on the boat club committee for THBC.

Interests: Languages, sports (esp. rowing, football and marathoning), politics, pubs, music and travel.

Mr Sean Lip

Malaysia • 2008

course in cambridgePhD in Applied Maths & Theoretical
Physics, Trinity College**previous university**

University of Cambridge



I am a cosmology research student at the Dept. of Applied Maths and Theoretical Physics. I enjoy my work, as I find the Universe fascinating – there is just so much we don't know! I've been working on investigating certain properties of singularities (points at the 'edge' of space-time where things break down) as well as the behaviour of various matter components, with an interest in how they might contribute to explaining the dark energy problem (one of the outstanding problems in the field).

Interests: Apart from cosmology, I enjoy acting (especially in musicals), ballroom dancing, chess, music, programming, teaching and writing.

Mr Tao Liu

China • 2007

course in cambridge

PhD in Materials Science,
Wolfson College

previous university

University of London (Queen Mary)



I am currently studying in the Surface Science Group in the Chemistry Department. The focus of my study is to investigate the ammonia synthesis catalyzed by the compound of FeSx which can be either in the form of nanoparticles or a bulk single crystal (i.e. pyrite single crystal). The aim is to understand why FeSx is able to catalytically reduce nitrogen to ammonia under benign conditions as occurs in extant biology (i.e. nitrogenase) from perspectives of the electronic structure and geometric size and shape. With this effort, it is hoped that a more energetically efficient process for ammonia synthesis can be developed with an aid of optimized biomimetic catalyst.

Interests: Basketball, table-tennis, mountain-climbing, music, reading, memorizing.

Mr Xueliang Liu

China • 2010

course in cambridge

MPhil in Physics, Trinity College

previous university

California Institute of Tehnology



I have been interested in the application of science and technology to solve global problems. I am especially interested in energy. Despite been one of the most abundant and clean resource, solar energy composes only a negligible fraction of our energy supply today largely due to its high-cost. However, the recent advances in material science and nanotechnology hold promise for successfully tackling this issue. In my research, I have been studying solar energy conversion using novel materials and structures. Specifically at Cambridge, I will study the solar cells made from conductive plastics (polymers) mixed on the nanometer scale. These solar cells have the potential for easy and inexpensive processing, but currently suffer from poor performance and stability. I hope to discover ways to improve upon these properties thorough an understanding of the physics in these new devices in my research so that they may one day be more widely applied in our society.

Interests: Traveling, hiking, running, racket sports, volunteering, reading, classical music

Mr Steffen Loesch

Germany • 2009

course in cambridge

PhD in Computer Science,
Trinity College

previous university

Saarland University



My PhD is about computer programming language semantics. This involves mathematically defining what a program does, thereby being able to prove things about its behaviour. More specifically, I work on denotational semantics for concurrency. I believe that in the not-too-distant future, every safety-critical program will not just be tested to work, but proven to be correct. Disasters caused by program errors such as the explosion of the Arienne 5 rocket in 1996 will be a matter of history. Hopefully my research will help to get a small step closer to this ultimate goal.

Interests: I like skiing, long-distance running, football, squash, youth work, student politics, listening and making music, watching movies and reading newspapers.

Ms Corina Logan

USA • 2008

course in cambridge

PhD in Experimental Psychology,
Murray Edwards College (New Hall)

previous universities

Evergreen State College
Skagit Valley College



I have always found the study of animal behavior most inspiring, thus I am excited to have the opportunity to conduct my PhD in the Corvid Cognition Lab at Cambridge. I investigate how birds in the crow family (corvids) support each other after stressful events and whether this support serves to reduce stress. I study rooks, jackdaws, and Eurasian jays to compare how sociality and development influence post-conflict affiliation.

Interests: tango dancing, hiking, tropical biology, play behavior, adventure.

Ms Paula Long

USA • 2010

course in cambridge

MPhil in Asian and Middle Eastern Studies, Newnham College

previous university

Duke University



I am thrilled to be at Cambridge for an MPhil in Middle Eastern Studies and to work with Professor Yasir Suleiman. I am interested in Arab diaspora literature, the construction of identity, women's rights movements, Jordanian law, Lebanese culture, and current events in Israel-Palestine. In the future, I hope to teach and to work to promote intercultural understanding.

Interests: Poetry, Visual Arts, Literature, Clothing Design, Music, Languages, and Hubcap Collecting.

Mr Andrew Lynch

USA • 2008

course in cambridge

PhD in Chemical Engineering, King's College

previous university

University of Kentucky



After growing up in Southeast Asia, I became a proud citizen of South-eastern Kentucky at the beginning of my high school years. I studied Chemical Engineering at the University of Kentucky and as an undergraduate took part in several engineering research projects around the United States. Balancing my scientific work, I enjoyed studying the humanities as a Gaines Fellow. At Cambridge I am pursuing a PhD in Chemical Engineering with the Biosciences Engineering group under Professor Nigel Slater. With my work at Cambridge as a foundation, I intend to help bridge the gap between academic investigation and useful technology.

Interests: Mixed martial arts, food.

Mr Mathew Madhavacheril

India • 2009

course in cambridge

BAaff in Natural Sciences, Wolfson College

previous university

St Stephen's College, University of Delhi



After having completed my Bachelors in Physics in India, I began Part II Natural Sciences at the Cavendish Lab with a focus on Theoretical Physics. I hope to continue into Part III next year before beginning a PhD. I am primarily interested in Quantum Information and Theoretical Cosmology, both separately and in the burgeoning overlap of these two fields.

Interests: Humanism, science fiction and the popularization of science. I also enjoy music (mostly progressive and alternative rock), basketball and photography.

Mr Luke Maishman

Ireland • 2010

course in cambridge

PhD in Pathology, Wolfson College

previous university

Trinity College, Dublin



In October 2010 I started a PhD in Pathology at Cambridge. I am working on trypanosomes, the parasites that cause African Sleeping Sickness in humans and Nagana in cattle and other livestock. In 2010 I completed my BA Moderatorship in Biochemistry with Cell Biology at Trinity College Dublin. In my spare time while studying for this degree I travelled to India for a four month volunteer teaching placement, volunteered as a "monitor" at activity-based summer camps for children, and as a "mentor" in the Suas B2C programme: an IT-linked access program that brings secondary school children into Trinity College Dublin. These experiences instilled in me a lasting enthusiasm for improving access to education, particularly for children. My natural bias (interested in cell biology), coupled with my experience as a student science journalist, has added a scientific slant to this enthusiasm. It is now my objective to improve access to science education, particularly for children.

Miss Aditi Malik

India • 2010

course in cambridge

MPhil in International Relations,
Clare Hall

previous university

Franklin and Marshall College



I am a scholar-elect in the MPhil Programme in International Relations at the University of Cambridge. My research interests lie in the study of post-conflict states, with a special emphasis on the study of human rights, genocide and post-genocide state-building. I have conducted field research in Cambodia and Rwanda and am particularly interested in examining the limits and contributions of legal approaches and institutions in facilitating reconciliation in both of these countries.

Miss Lesley Mann

USA • 2010

course in cambridge

MPhil in Bioscience Enterprise,
St John's College

previous university

University of Kentucky



I spent my childhood in Calhoun, Kentucky, a small town in the US heartland (we recently got our first traffic light!). I subsequently attended the University of Kentucky, where I completed my BSc in Agricultural Biotechnology. While a student, I was actively involved in undergraduate research with the Department of Plant Pathology and served as the President for the Society for the Promotion of Undergraduate Research. After graduating from the University of Kentucky, I devoted my time to a startup compost company on my family farm. I will be continuing some of my responsibilities with Charlie's Compost while completing the Bioscience Enterprise MPhil at Cambridge. My plans after the MBE program are to pursue a PhD in Biology at MIT. My long-term goals are to establish myself in the biotechnology industry without losing partial involvement in my family business. I am particularly interested in agricultural and environmental issues and how they can be positively affected by conscious capitalism.

Interests: In my spare time, I enjoy cooking and reading foodie blogs, practicing yoga and jogging.

Ms Galina Mardilovich

USA • 2008

course in cambridge

PhD in History of Art,
Pembroke College

previous universities

New York University
University of Oregon



My interdisciplinary studies in the fields of international relations and art theory, as well as my work experiences in the Department of Drawings and Prints at the Metropolitan Museum of Art and in the Russian Art department at Christie's, have led to my interest in modern aesthetic developments and visual relationship between Western European and Russian art. For my doctorate degree, I am examining these aspects within printmaking in Russia at the turn of the twentieth century.

Interests: Visiting museums, drinking tea, traveling and walking, Soviet children's films.

Mr Andrew Marin

USA • 2008

course in cambridge

PhD in Materials Science,
Churchill College

previous university

Georgia Institute of Technology



I am in the second year of my PhD in Materials Science researching photovoltaic devices. Outside of the lab I am highly involved in Cambridge's business-technology community. I currently lead Cambridge University Technology and Enterprise Club (CUTEC) – a society founded by Gates Scholars that links technical achievements from the university with business-savvy individuals around the world. It is great to be in a place that values turning scientific advancements into functioning products!

Interests: I am a huge sports enthusiast – ironman triathlete, marathon runner, wakeboarder, snow skier, and soccer player.

Ms Amanda Marzullo

USA • 2010

course in cambridge

LLM in Law, St John's College

previous universitiesUniversity of Pennsylvania
New York University

I am interested in examining the intersection between criminal law and the application of human rights in order to help those who are not served by the justice system and criminal law.

Interests: Criminal Law, Human Rights and Civil Liberties, Rock Climbing.

Ms Margaret McCarthy

Canada • 2008

course in cambridge

PhD in History, St John's College

previous universitiesUniversity of Toronto
University of Waterloo

I am working towards a PhD in Medieval History at the University of Cambridge, focusing on Carolingian documents and literacy during the ninth century.

Interests: Travel, rowing, ultimate frisbee, Medieval Latin and French literature.

Mr Charles Melvoin

USA • 2010

course in cambridgeMPhil in Development Studies,
Jesus College**previous university**

Harvard University



Originally from Los Angeles, California, I graduated from Harvard with a degree in American History and Literature. My longstanding passion, however, has been traveling, and China in particular. I've had an intense fascination with China since I was little, and I began studying Mandarin in ninth grade. I spent my freshman summer at Harvard's Beijing Academy, and the following summer I worked for NBC as a guide and translator at the Olympics. Last summer I researched climate change at the United Nations World Food Programme in Uganda, and it was then that I decided to pursue the MPhil in Development Studies. After studying China this coming year, I plan to work there, though in what capacity exactly – my interests range from green energy to the country's emerging film industry – remains to be decided...

Interests: Apart from traveling, soccer, tennis, running, yoga, skiing, fly fishing, and scuba diving.

Ms Ramona Meyricke

Australia • 2008

course in cambridgePhD in Land Economy,
Corpus Christi College**previous university**

Australian National University



I completed a Bachelor of Science with Honours in Applied Statistics at the Australian National University. After graduating, I worked at PricewaterhouseCoopers in Australia, whilst qualifying as an actuary. My work and actuarial studies focused on financial risk management in relation to retirement incomes, employee benefits and welfare. My studies and work have led to my interest in how public policy can be used to address long-term social problems involving uncertainty. At Cambridge, I will be working on a quantitative model which links energy, the economy and environmental impacts on a global scale. This will improve our understanding of the interactions between policy instruments, technology, energy prices, general price levels, economic growth and the environment.

Ms Barbara Miltner

USA • 2008

course in cambridge

PhD in Law, Wolfson College

previous university

University of Michigan



My interests in foreign cultures and charitable work have evolved through the years from overseas studies and a French language degree to volunteer work in Botswana, and five years as a foundation staff member funding Chicago non-profits and international relief efforts. In law school my discovery of refugee law allowed me to merge these interests, pursuing academic issues related to international refugee policy and personal representation of refugee clients. For 2 years I have been teaching law in Scotland, where I continued to explore gaps in international refugee protection, particularly outside territorial borders where little or no protection exists. I am particularly interested in the broader issue of treaty application when a country acts outside its own borders. A PhD at Cambridge gives me the luxury of focusing my research on a concrete legal problem that endangers lives and threatens international treaty-making and enforcement.

Dr Marina Minic

Montenegro • 2009

course in cambridge

PhD in Clinical Biochemistry,
Clare College

previous universities

University of Belgrade
University of Novi Sad
University of Montenegro



I am a practising doctor in specialist training. In 2007 I had 3 months of intensive exposure to cutting edge research at the University of Cambridge, concentrating on the molecular genetics of insulin resistance. The project I helped to develop then, and will continue to work on during my PhD, aims to investigate the relationship between insulin and production of the fat cell hormone adiponectin, which has attracted keen interest as a marker of and potential treatment for diabetes.

Interests: I enjoy traveling and learning different customs, cultures and traditions as well as theatre, music, dancing and foreign languages.

Dr Alireza Moayeri

Iran • 2007

course in cambridge

PhD in Public Health and Primary Care,
Girton College

previous universities

University of Cambridge
Tehran University of Medical Sciences



Having completed my MPhil degree in Cambridge, I thoroughly enjoyed my academic and social life here. The research community in the Department of Public Health and Primary Care is outstanding and affords lots of opportunities for the students. For my PhD, I will concentrate on the methods and strategies for risk assessment, particularly for osteoporotic fractures, but hopefully to develop models and procedures applicable to much broader aspects of diseases and public health problems.

Interests: Sports (e.g. running, swimming, lifting, football), table football, snooker, hiking, travel, philosophical debates, Persian poetry, and Persian traditional music.

Ms Victoria Moeller

USA • 2007

course in cambridge

PhD in Physics, Peterhouse

previous university

Michigan State University



The unprecedented center of mass energy at the LHC is an exciting opportunity to look for evidence of physics beyond the Standard Model. In scenarios with extra spatial dimensions, the perceived weakness of gravity is a consequence of the propagation of gravitons in dimensions forbidden to the other SM forces. I am searching for experimental signatures of extra dimensions and TeV-scale gravity in ATLAS. I am also working on improving the calibration of the SCT, one of the ATLAS sub-detectors.

Interests: Scientific outreach, trekking, adventure travel, ecotourism, skydiving, hang gliding, snorkeling, and, last but not least, dancing, especially salsa.

Ms Silvia Montano Palomino

Sweden • 2008

course in cambridge

PhD in Latin American Studies,
St Edmund's College

previous universities

University of Cambridge
University of Melbourne



During my study in Melbourne, I took part in a project for resettlement of displaced rural communities in the Peruvian Andes. This experience reinforced an interest in post-conflict societies already developed through five years of active involvement with human rights NGOs in Stockholm. It also convinced me of the importance of researching transitional justice and the role of Truth Commissions in furthering dialogue and democracy. During my MPhil in Latin American Studies at Cambridge I looked at discursive narratives that emerged alongside the Peruvian Truth Commission's report. In my PhD I will attempt to expand this and explore the way in which bystanders understand/represent the conflict that tormented Peru during the 1980s/90s and its aftermath. I plan to work with non-profit organisations in Sweden and Peru, contributing to the development of strategies that allow a constructive and successful dialogue between the communities of perpetrators, bystanders, and survivors.

Mr Siza Mtimbiri

Zimbabwe • 2009

course in cambridge

PhD in Education, St Edmund's College

previous universities

University of Cambridge
Harvard University
University of South Africa



My doctoral thesis examines the psycho-emotional impact of HIV/AIDS on rural primary school students in Zimbabwe to find ways of intervention which will enable students to learn more effectively, despite the on-going epidemic. I hope this will bring a clearer understanding of how education is being affected – a prerequisite to educational planning that will be most effective in implementing meaningful change. I intend to return to Zimbabwe to improve the education of children in the rural areas.

Interests: I direct a charitable organization that aims to change children's lives through education and health provision. I like to run, play tennis and chess.

Mr Thabo Msibi

South Africa • 2009

course in cambridge

PhD in Education (Thematic Route),
Pembroke College

previous universities

Columbia University Teachers College
University of KwaZulu-Natal



I am currently registered for an MPhil in educational research, which hopefully will turn into a PhD at the end of my studies here at Cambridge. The focus of my study is on the relationship between sexuality and schooling, particularly exploring the experiences of learners and teachers deemed 'sexually deviant'. It is my hope that my study will offer possible interventions that will make schools safer spaces for all.

Interests: I am interested in issues of social justice and equity. I enjoy reading mystical books. I also do not easily shy away from a debate.

Miss Georgina Murphy

Ireland • 2009

course in cambridge

PhD in Public Health and Primary Care,
St John's College

previous university

Trinity College Dublin



I am intrigued by the connection between health and development. I believe that an understanding of the processes of development, and institutions involved, is crucial for any project on public health, be it obesity in China or HIV/AIDS in South Africa. By combining the knowledge and understanding obtained through my BA in Molecular Medicine with my MPhil in Development Studies at Cambridge, I hope to gain a holistic insight into the contributing factors of global health.

Interests: My interests include science, youth participation and stakeholder activism, philosophy, travel, art and water sports.

Mrs Sara Neihaus

USA • 2010

course in cambridge

PhD in Plant Sciences,
Gonville and Caius College

previous university

University of Florida



Originally from Wetumpka, Florida, I graduated from the University of Florida in 2005 with degrees in Mathematics and Environmental Science. After working for 5 years in land conservation, I am currently a first year PhD student in the ecology group in the Department of Plant Sciences. My fieldwork will take me to Panama, where I am investigating the relationship between soil nutrients, plant growth, and soil respiration through an ongoing leaf litter manipulation experiment in a tropical lowland forest. I aim to advance the understanding of how nutrients and carbon cycle through the rainforest, with applications for conservation and improving climate change models.

Mr Yew Ng

Singapore • 2006

course in cambridge

PhD in Zoology, Trinity Hall

previous university

Imperial College London



My research topic at Cambridge is on the aerodynamics involved in the flight of dragonflies. Specifically, I will be studying the fluid structural formations and interactions which lead to the high lift performance of dragonfly wings. This, however, would have been impossible without the necessary support, so many thanks to the Trust!

Interests: Most sports in general though I prefer running, dragonboating and playing badminton. Chilling out in a cafe is another favourite.

Mr Yifan Ng

Singapore • 2008

course in cambridge

PhD in Surgery, Churchill College

previous university

University of Cambridge



I started dabbling in science and research from 11, and won an award that year for my invention to aid the daily lives of people with rheumatoid arthritis. At 18 I won the Merit prize in the Singapore National Science Talent Search based on a biochemistry project investigating a particular enzyme in the venom of the poisonous Malaysian krait (*Bungarus candidus*). For my PhD I intend to work on stem cells and development, which complements with my clinical goal of becoming an obstetrician and gynaecologist – I wish to look at the developmental basis of sub-fertility and help couples everywhere bring their own little bundles of joy into the world.

Interests: Outside medicine, my interests revolve around birdwatching and music, specifically DJing. In 2002 I produced a video entitled "Kingfishers of Singapore and Malaysia" to raise awareness about these beautiful birds in the region.

Miss Stella Nordhagen

USA • 2008

course in cambridge

PhD in Land Economy, Queens' College

previous university

Middlebury College



After studying economics and physics/astronomy at Middlebury College, I did a fellowship in global health research at the Harvard Initiative for Global Health in Boston, Seattle, and Tanzania. At Cambridge, I have shifted focus towards the intersection of environment and development, particularly agricultural adaptation to climate change in developing countries. My work has taken me as far afield as Papua New Guinea, but the time in Cambridge has been some of the most rewarding. I've loved the stimulating company of Gates Scholars over the past two years and look forward to more to come!

Interests: Travel and the outdoors! Hiking, backpacking, climbing, skiing, distance running... Also politics, cooking/baking, folk music, and foreign languages.

Miss Astrid Noren-Nilsson

Sweden • 2007

course in cambridge

PhD in Politics, King's College

previous universitiesSchool of Oriental and African Studies
Uppsala University

I am pursuing a PhD in Politics researching nationalist projects in Cambodia from 1993 onwards. I hold an MPhil in Development Studies from Cambridge and a BA in Politics & Southeast Asian Studies from SOAS. I am also a research fellow at the Cambodian Institute for Cooperation and Peace (CICP). Previously, I have worked in Cambodia on issues concerning rural development and literacy promotion. I also work on a freelance basis as a political analyst on Southeast Asia.

Interests: Travelling; the fine arts; singing karaoke.

Miss Amber North

USA • 2008

course in cambridge

PhD in Philosophy, King's College

previous university

Northwestern University



My PhD explores the structure and significance of moral explanations. What does it mean to explain states of affairs in terms of ethical properties? What are the explanatory benefits of understanding injustice as the cause of a revolution? Of explaining behavior in terms of goodness, as opposed to neurological states? My MPhil work led me to see these philosophical questions as central to the ethical and the scientific, and I am very grateful to the Trust for their support and encouragement.

Interests: Songwriting, hiking, travel, bookstores, cooking, health, literature, service, human rights, event and party planning, people watching.

Ms Queen Nworisara Quinn

USA • 2010

course in cambridge

MPhil in Innovation, Strategy and Organisation, Christ's College

previous university

Harvard University



I'm currently studying innovation, strategy & organizational behavior at the Judge Business School. I hope to develop research which helps to improve the competitiveness of African firms and entrepreneurs. I also aspire to teach students about entrepreneurship and hope that my research would prove beneficial in educating a new class of investors about investment opportunities in Africa.

Interests: Sports (basketball, football, tennis), film, travel, pilates, hiking, West African and French cuisine.

Mr Brendan O'Dwyer

Ireland • 2008

course in cambridge

PhD in Atomic Astrophysics, Hughes Hall

previous university

National University of Ireland, Galway



My proposed PhD project involves examining high energy emission from the solar corona, in an effort to understand the questions associated with the nature of the processes that heat the solar corona to such high temperatures, maintain it at these temperatures and also accelerate the solar wind. The project will involve use of data obtained from the Hinode satellite. My intention is to use my PhD training as a springboard for future research in the field.

Mr Ji Yeol Oh

Korea, South • 2008

course in cambridge

CPGS in Economics, Christ's College

previous university

University of Cambridge



I am now in my third year of PhD programme in Economics. Over the past two years, my research has focused on how the forced liquidation of troubled and heavily leveraged institutions such as hedge funds affect the market dynamics. My research interests also include uncertainties and ambiguities in financial markets. These phenomena, I believe, are the key characteristics of the recent financial crisis, and although I do not propose to 'solve' what went wrong, I hope to contribute towards better understanding of how the market participants behave during a financial crisis. As the president of the Cambridge University Korean Society for 2010-11, I am also heavily involved in organising events that promote Korea and Korean culture to all members of the University, as well as providing a medium of social interaction for Korean expats here in Cambridge. Although I am no longer affiliated with any college choir, choral music also continues to fill a significant part of my life.

Interests: Choir; classical music in general; tennis; squash; badminton; football (I generally play left back or left wing); good films; wine tasting.

Mr Gabriel Onagoruwa

Nigeria • 2008

course in cambridge

PhD in Law, Wolfson College

previous universities

University of Cambridge

University of Ibadan



I thoroughly enjoyed my masters in Law Programme at the University of Cambridge and I am grateful to the Trust for funding my PhD research interest. My research is focused on cross-border bank insolvencies. I am particularly interested in the differing methods of managing international bank insolvencies in the global financial market.

Interests: Music, soccer and traveling.

Mr Jonathan Ong

Philippines • 2007

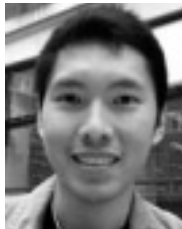
course in cambridge

PhD in Social and Political Science, Corpus Christi College

previous universities

London School of Economics

Ateneo de Manila



A one-time broadcasting & advertising suit, I traded a life of doing media work with a life of critiquing (and appreciating) our media. My PhD reflects on how our media construct various narratives about suffering others and how in turn audiences think, feel and act towards news about tragedy and disasters. Through an ethnography of media consumption in the Philippines, a culture of 'everyday' suffering, I wish to dialogue with the philosophical debates on media ethics and cosmopolitanism.

Interests: Media ethics, popular culture, celebrity, blogging, gossip, humanitarian advertising, migration, philosophy of communication.

Mr John Ottem

Norway • 2010

course in cambridge

PhD in Pure Mathematics, St Catharine's College

previous university

Oslo University



I'm doing a PhD in pure mathematics at the DPMMS, Cambridge. My research field is algebraic geometry, a subject which deals with higher dimensional spaces defined by polynomial equations. Aside from my studies, I'm on the basketball team and enjoy playing my acoustic guitar.

Interests: Music. Guitar playing. Mountain hiking. Being tall.

Mr Antoine Panaioti

Canada • 2007

course in cambridgePhD in Oriental Studies,
Darwin College**previous university**

McGill University



My principal academic interests concern the relations between metaphysics, philosophy of language and ethics in western and Indian philosophy. My PhD thesis focuses on the Nietzschean and Buddhist notions of 'great-health'. I begin with the genesis of Nietzsche's ideas in and through his encounter with Indian Buddhism and then turn to some of the fundamental psychological and moral issues which he brings up. What, I ask, may remain of ethics after the myth of transcendence is debunked?

Interests: Languages, philosophy, history, politics, music, children, cats, making a fool of myself, travelling, bicycle riding, conversation, debate, laughing.

Mr Kris Parag

Trinidad and Tobago • 2010

course in cambridge

PhD in Engineering, Trinity College

previous university

University of Sheffield



I studied Aerospace Engineering at the University of Sheffield (UK) with specialisation in Controls and Systems Engineering. My interest in multi-agent control and real time modelling has fuelled both my final year research on air traffic conflict resolution algorithms and my work experience in engine simulation at Rolls-Royce. Outside class I have participated in yearlong engineering competitions aimed at building and flying small RC aircraft and at conceptually designing propulsion systems. At Cambridge I hope to extend and evolve my interests by applying engineering theory to medicine and biology. Consequently my PhD in Controls will aim to solve problems found in systems ranging from neural network (brain) models to bio-inspired artificial swarms. My desire is, through a life of academia, to intricately model engineering principles on biological systems with an ultimate goal of achieving a mutually beneficial harmonisation between technology and nature.

Miss Meghana Patel

India • 2008

course in cambridgePhD in Clinical Biochemistry,
St Edmund's College**previous universities**Sheffield Hallam University
Gujarat University, M.G.Science College

Obesity and Type 2 Diabetes have reached epidemic proportions. The molecular mechanisms underlying the pathology of obesity and insulin resistance is still not well understood. My research revolves around understanding the complex signals in the cells that lead to progress of insulin resistance in humans. I am thankful to Gates Cambridge Trust for providing me with an opportunity to work towards this goal.

Interests: Music, playing guitar, sketching, experimental cooking, reading, writing, watching movies and travelling.

Miss Kendell Pawelec

USA • 2010

course in cambridgePhD in Materials Science and
Metallurgy, Pembroke College**previous university**

Michigan State University



This past spring, I finished my Bachelors of Science in Materials Science Engineering from Michigan State University (USA). As an advocate of international study and exchange, I was more than happy to accept a place in Cambridge as a Gates scholar and member of Pembroke College. I plan to complete a PhD in Cambridge focusing on biomaterials while taking the opportunity to soak up all of the diverse culture that Cambridge has to offer.

Interests: Besides materials science, art and music are my main interests. I've just recently started a website to display my art: <http://www.FineArtStudioOnline.com/KendellPawelec>.

Miss Maria Pawlowska

Poland • 2007

course in cambridge

PhD in Earth Sciences, Clare College

previous university

University of Bristol



My work focuses on interdisciplinary investigation of the early biosphere. By looking at some of the oldest (1 billion year old) rock formations still present at the Earth's surface I hope to find out about some of our earliest ancestors and what environment they lived in. I combine geochemical studies with quantitative micropalaeontology to get the most accurate environmental reconstruction possible. I believe that understanding the earliest biosphere is key to answering some very important questions about life on our planet.

Interests: Outside of my academic work I have a passion for women's studies and reproductive rights and am actively involved with organizations such as the Global Poverty Project and the Maternal Health Task Force.

Mr Zhenwei Peng

China • 2009

course in cambridge

PhD in Earth Sciences, Jesus College

previous universities

Moscow State University

China University of Geosciences (Beijing)



My research is about how the cryptographic structure of iron-nickel alloy, its mechanical properties and phase transition varies with temperature, pressure, chemical composition and other conditions. I am trying to investigate those property variations by very high temperature experiments, and theoretical calculation and modelling also involved. The motivation of this project is related to the fact that the Earth's inner core is believed to be formed mainly by the same alloy. It is vital to understand the working of our planet because all the globe-scale changes are more or less caused by the interior activities of our planet.

Interests: Photography, traveling, cooking, music.

Miss Mateja Peter

Slovenia • 2007

course in cambridge

PhD in International Studies, St John's College

previous universities

University of Cambridge

University of Ljubljana



My work examines the role played by international administrations in post-conflict areas. This kind of research is becoming increasingly important as international community realises that a regime change by itself does not bring about a viable state. I focus on the identity formation and the decision-making process of the High Representative in Bosnia and Herzegovina. I am interested in pursuing a career in academia, but I hope that my future work will also be tied to policy-relevant research.

Interests: Travelling, foreign languages, cooking, debate, modern art, old movies, photography.

Ms Agnieszka Piasna

Poland • 2009

course in cambridge

PhD in Sociology, Queens' College

previous universities

University of Cambridge

Warsaw University



Following my research with the Italian Ministry of Labour and Social Policy, I will study adaptations of work-life balance strategies in an economic downturn. I aim to contribute to a better understanding of labour market dynamics and transitions from work to non-work to improve future policy measures. I used to work as a communication consultant on campaigns addressing issues of exclusion and discrimination in the labour market – among others with the leaders of the Solidarnosc trade unions.

Interests: Backpacking, cycling, art films, design, totally amateur photography, food & wine tasting, New York, Italy, art galleries and antique markets.

Ms Suzanne Pilaar

USA • 2008

course in cambridge

PhD in Archaeology, St John's College

previous university

Rutgers University



I earned a BSc in Evolutionary Anthropology and Paleoecology from Rutgers University in 2008 and an MPhil in Archaeological Science at Cambridge in 2009. My PhD uses zooarchaeology and stable isotope analysis to identify changes in human diet and seasonal mobility in response to environmental change from the Pleistocene/Holocene transition to the introduction of domestic animals and agriculture (11,000-7,000 years BP) in the Eastern Adriatic, working with Drs Preston Miracle and Tamsin O'Connell.

Interests: Spending time with my husband Ryan, travelling, hiking, kayaking, reading, writing, archaeology, natural history, and human ecology and evolution.

Miss Hannah Pincham

Australia • 2008

course in cambridge

PhD in Education, Homerton College

previous university

University of Sydney



I hold a Science degree from Sydney University and an MPhil from Cambridge University, and am completing my PhD as a Gates Scholar. I enjoy volunteer work and have been involved in a number of projects in Ghana, Kenya, and most recently Rwanda. This work has largely revolved around educational initiatives that address the notion: 'Education reduces poverty.' I also like to participate in team sports. I have played netball for over 15 years and captained my March Past team to the Australian Surf Life Saving Championships in 2001 and 2002.

Miss Nandhini Ponnuswamy

India • 2007

course in cambridge

PhD in Chemistry, St John's College

previous university

St Stephen's College, University of Delhi



Science has been my favourite subject since childhood. The logical way of reasoning and appreciating each and every aspect of Mother nature appeals to me and fills me with the desire to know more and more about her. Chemistry interests me the most. The mysteries of the colors, beautiful ring and cage structures always amaze me. Asymmetric synthesis, Biochemistry are my favourite topics. After my higher studies I want to work in the interface of chemistry and biology. For example, in the field of designing drugs and vaccines for diseases like cancer, AIDS, etc which pose a great danger to mankind. I'm really looking forward to Cambridge. It's a dream come true for me.

Interests: Apart from science, I like singing, my favourite being Indian music. I like playing volleyball, cycling, trekking and exploring new places. I also love to volunteer for social service activities.

Mr Oleksandr Poplavskyy

Ukraine • 2007

course in cambridge

PhD in Chemistry, Selwyn College

previous universitiesUniversity of Kyiv
Utrecht University

In Cambridge I read for the Certificate of Advanced Study in Mathematics (Part III). Having studied theoretical physics in Ukraine and the Netherlands, and worked as a Marie-Curie researcher in Orsay, France, I plan to expand my knowledge in probability theory, which became especially important for physicists with the invention of Stochastic Loewner Evolution (SLE, Fields Medal 2006 to W. Werner).

Interests: Besides doing research in theoretical physics, I like to spend time with my friends, travelling, and mountain backpacking. In the Netherlands, I also loved very much sailing a canoe through the picturesque canals of Utrecht. I had a lot of fun doing this together with my friends.

Ms Jill Portnoy

USA • 2010

course in cambridge

MPhil in Criminological Research,
Magdalene College

previous university

University of Pennsylvania



Originally from Pittsburgh, Pennsylvania, I graduated from the University of Pennsylvania in the spring of 2010. I am thrilled to be at Cambridge to pursue my MPhil in Criminological Research. My past research investigated the biosocial basis of antisocial behavior. While at Cambridge, I plan to study the psychological causes of crime and the development of criminal offending. I aspire to a career in academia, with the hope of helping to advance knowledge that may be used to prevent crime.

Miss Pritika Pradhan

India • 2009

course in cambridge

BAaff in English,
Lucy Cavendish College

previous university

Lady Shri Ram College for Women,
New Delhi



Profound engagement with my chosen field – the nineteenth century – has taught me the importance of the ‘connectedness’ that was a lived reality for the Victorians, and remains increasingly so today. I am studying the epistemological imagination in the nineteenth century: the coalescence of Dichtung (“imagination”) and Wahrheit (“fact”) to create discourses on issues ranging from race and colonial identity in Britain and the Empire, particularly India, to our own evaluation – even creation – of that age and its values today (in genres such as the neo-Victorian novel, which often features the Empire writing back). I hope to continue and develop this line of enquiry at the postgraduate level. I am also actively involved in the Gates community, and working as a volunteer in Cambridge school programmes and as a student representative in my college and at the Faculty of English.

Interests: Literature, history of ideas, history of art, world history, mythology; Nineteenth century studies; creative and critical writing; quizzing; listening to music; taking long walks.

Mr Kiran Rachuri

India • 2009

course in cambridge

PhD in Computer Science,
St John’s College

previous universities

Indian Institute of Technology Madras
National Institute of Technology
Warangal



I am doing a PhD in Computer Science in the field of mobile sensing systems. These networks of mobile devices find applications in many areas such as health care, social psychology, and environmental monitoring. My long term goal is to become a researcher in the field of computer networks and contribute in terms of solutions that are pragmatic. I am sure that the doctoral program in the Computer Laboratory of the University of Cambridge will build a strong foundation for my research career.

Interests: Besides academia my interests include cricket, tennis, formula one, and football.

Miss Srilakshmi Raj

USA • 2007

course in cambridge

PhD in Biological Anthropology ,
Gonville and Caius College

previous university

University of Oxford



Originally from Lexington, MA, I completed my BA in Human Sciences at the University of Oxford in 2007. I am doing a PhD in Biological Anthropology with Dr Toomas Kivisild. My work involves investigating the distribution of Type 2 diabetes and obesity associated genetic loci among ethnic groups within India.

Interests: I was involved in the Cambridge Biological Society and served as alumni officer on the Gates Scholars Council, among other activities. I love to spend time with friends and family, cook/bake, eat, read, travel, take long walks, and meet new people.

Mr Ivan Rajic

Serbia • 2009

course in cambridge

PhD in Land Economy, Darwin College

previous university

University of Belgrade



I became interested in economic development during my undergraduate studies. Since then I have also held that economics must be analyzed in a holistic way, and that orthodox economics is mostly not up to the task. During my time in Cambridge I hope to deepen my understanding of how economies and societies function, and also to narrow down my interests for my PhD. Later, I wish to teach and do what I can to reform education in economics, and also be engaged in practical policy making.

Interests: Development, economics, economic history, politics, history, international relations.

Mr Ian Ralby

USA • 2007

course in cambridgePhD in International Relations,
St John's College**previous universities**College of William and Mary
University of Maryland, Baltimore
County

In 2007 the Gates Cambridge Scholarship allowed me to leave the practice of law to study International Relations at Cambridge. My MPhil dissertation drew on my experience of working on the Saddam Hussein trial in 2005 and examined the use of Joint Criminal Enterprise Liability in the Iraqi High Tribunal. My PhD research explores to what extent private military and security companies exist and operate in a legal void between domestic and international laws.

Interests: People, languages, good food, traveling (and not just to the nicer places on Earth), sports, mysticism, my research in international security and law.

Miss Kavita Ramakrishnan

USA • 2009

course in cambridge

PhD in Geography, Queens' College

previous universitiesUniversity of California (Los Angeles)
University of Southern California

Previous public health work in the townships of Cape Town, South Africa and slums near Tijuana, Mexico has inspired me to study urban health within a development context. At Cambridge I am pursuing an MPhil in Development Studies where I will focus on how slum dweller federations build capacity among urban poor communities. I hope to understand the successes and limitations these organizations have in challenging government policies and gaining resources for improved living conditions.

Interests: Indian classical dance and music, social justice documentaries, vegetarianism, health promotion and health advocacy, oral histories, and reading.

Ms Surabhi Ranganathan

India • 2008

course in cambridge

PhD in Law, St John's College

previous universitiesNew York University
National Law School of India

I have degrees in law from New York University (as an Arthur Vanderbilt Scholar); and the National Law School of India University, from where I graduated third with two gold medals. I am interested in public law, and public international law. From September 2006-2008, I was a fellow at NYU's Institute for International Law and Justice, where I combined programmatic and research responsibilities for projects on 'Private Military Companies' and 'Global Administrative Law'. At Cambridge, I will study the creation and mediation of conflicts between treaties with non-identical parties, and seek to develop an account of their systemic implications. I hope to graduate to a career combining teaching with policy-oriented research. Into this, I aim to channel previous research and work experience, including an Indian Supreme Court clerkship, internships at UNICEF and UNHCR, the Indian telecom regulator, an environmental action group, and research assistance to Professor Thomas Franck.

Interests: I enjoy long walks, reading, politics, history, coffee, word-games, movies, and writing. I maintain a blog, to discuss the use (and abuse!) of international law in films, at www.iilfilms.blogspot.com.

Mr Umang Rawat

India • 2007

course in cambridge

PhD in Economics, St Edmund's College

previous university

St Stephen's College, University of Delhi



As a student of Economics I have been fascinated by the sheer magnitude of influence this subject has on the world today. Therefore I decided to pursue it further as an affiliate student in the University of Cambridge. With the world becoming a global village, the fate of all the countries is interlinked. Through my studies in Economics I want to enjoy an experience that will help me delve deeper into the nuances of this subject, particularly the international linkages of the development process. Hoping that time spent here becomes some of the most cherishable moments of my intellectual odyssey.

Interests: Listening to music (mostly Indian), observing people, meeting new people and exploring new places and watching movies.

Mr Max Reibman

USA • 2010

course in cambridge

PhD in History, Pembroke College

previous university

Univeristy of Cambridge



Having completed an M.Phil in History at Cambridge in June 2010, I am currently beginning a PhD and could not be more excited at the prospect of several more years in Cambridge. My main interest is the Middle East and the origins of American diplomacy in the region. I intend to use Egypt and, in particular, the major cosmopolitan city of Cairo, as a lens to examine the different groups of exiles, diplomats and intellectuals who convened there during the interwar years. I hope my research will challenge the existing narrative of the Middle East in the prelude to World War II and thereby lead to a greater understanding of how we came to the current diplomatic and political situation in the region. Aside from all things history, I captain the Pembroke College squash team, play ice hockey and contribute to the Cambridge Review of International Affairs. I am also an avid fan of foreign films. As a Francophile, I most enjoy those from the French and other New Wave movements.

Interests: History and languages, especially French and Arabic. Politics, global affairs, film, the New York Rangers and Michigan football.

Ms Allison Rhines

USA • 2010

course in cambridge

MPhil in Human Evolutionary Studies, Christ's College

previous university

Stanford University



My broad academic interests are in human population biology in the context of cultural evolution. I am especially interested in applications of cultural evolution to the interacting relationships between demographic trends and the spread of infectious disease.

Ms Elizabeth Ridgeway

USA • 2009

course in cambridge

MPhil in Modern Society & Global Transformations, King's College

previous university

Stanford University



I was born and raised in Seattle, Washington and got my start in reporting at the Seattle Times. I worked for four years as a news reporter and editor at a community newspaper in California's Silicon Valley. At Cambridge, I am studying for a Modern Society and Global Transformations MPhil and I'm living in King's College.

Interests: Pop culture, science fiction in all its forms, queer identities, outdoor sports, dinner parties.

Miss Caroline Robertson

USA • 2009

course in cambridgePhD in Psychiatry,
Lucy Cavendish College**previous university**

Columbia University



Before coming to Cambridge, I studied neurobiology, religious philosophy, and classical oboe at Columbia. I'm currently doing a PhD in neurobiology, with a focus on autism. Although autism is a disorder about which we know little, it seems to have roots in part of the brain that we understand quite well: the visual system. My research aims to exploit this intersection by targeting a consistent deficit in autism, coherent motion perception, using fMRI. I'm hoping that pressure on this sensory deficit will reveal a building block of higher level problems in the autistic brain, such as the commonly observed tendency in autism to "see the trees, but not the forest."

Interests: Many of my interests circle back to trauma: what it is and how people cope with it. I love music, running, cooking curries, writing, and reading.

Miss J. Alix Rogers

USA • 2007

course in cambridgePhD in History & Philosophy of Science,
Clare College**previous university**

University of Pennsylvania



Although American, I grew up moving around Asia (Seoul, Hong Kong and Tokyo). I returned to the US to pursue my undergraduate degree at the University of Pennsylvania. I graduated in 2007 with a double major in Philosophy and Bioethics. At Cambridge, I completed my MPhil and am currently pursuing a PhD in the History and Philosophy of Science. My research focuses on the use and regulation of human tissue in the United States and the United Kingdom.

Interests: Traveling in search of archaeological sites or sunshine, reading leather bound classic novels, and cooking with herbs from my window box "garden".

Ms Fiona Roughley

Australia • 2010

course in cambridge

LLM in Law, Jesus College

previous university

University of Sydney



I came to Cambridge following on from working for two of Australia's highest institutions of government: the High Court of Australia and the Upper House of Australia's Federal Parliament (the Senate). The experience I gained in both positions fed into my longstanding interest in how governments, the legal system, and advocates in general could better serve those who fall between society's gaps in opportunities and representation. That is an interest I am now pursuing in an academic context at Cambridge through my studies in jurisprudence, civil liberties and human rights as part of the Master of Law (LLM) program. At the end of the academic year I plan to return to Australia and pursue a career as a barrister and in law reform.

Interests: Politics, legal theory, the arts, and pretty much anything that involves the outdoors.

Mrs Jennifer Saari

USA • 2008

course in cambridge

PhD in Education, Trinity Hall

previous universitiesUniversity of Cambridge
University of Turku, Finland
Scripps College

In Cambridge I am researching how school structures impact student persistence and success in science, technology, engineering and mathematics related fields. Currently, my research focuses on elite secondary school mathematics in Finland, Sweden, and the United States. Underlying this is an interest in the tension between personal (individual) and impersonal (group average) opportunity and outcomes, a balance that poses problems not only for educational policy, but social policy in general.

Interests: Educational policy, philosophy of education, quantitative methods, learning languages, spinning, cooking, kalle, the sea.

Mr Sushil Saigal

India • 2006

course in cambridge

PhD in Geography, Churchill College

previous universities

University of Cambridge

University of Oxford

Indian Institute of Forest Management



I have a deep interest in environment related issues and have worked with several environmental organizations in India. After working for a few years I realized that environment and development issues are closely inter-related. I explored these links further through an MPhil at Cambridge. At present I am pursuing a PhD in political ecology and studying long-term outcomes of a community forestry project in India. After completing my PhD I intend to work mainly on issues related to interaction between environment and development policies.

Interests: I like travelling and hiking, listening to Indian music, and following current affairs.

Miss Sukanya Sarbadhikary

India • 2008

course in cambridge

PhD in Social Anthropology,
Trinity College

previous universities

Centre for Studies in Social Sciences,
Calcutta

Jawaharlal Nehru University

University of Calcutta



My research interest lies in trying to appreciate the various articulations of popular religion and religious music in Bengal. On completing my studies in the University of Cambridge, I would ideally like to engage in an active research and teaching career.

Interests: Besides academia, an area of passionate interest to me has always been music. I have trained in Indian Classical Music for several years. Apart from classical music, I am also interested in semiclassical varieties and several forms of Bengali music, including songs of Tagore. I have made stage performances, performed on television and won prizes on several occasions.

Mr Jaya Savige

Australia • 2008

course in cambridge

PhD in English, Christ's College

previous university

University of Queensland



My PhD examines the epistemic shift represented by the rise of the concept of risk (see Giddens, Beck et al) as it is rendered in Modernist literature, with a particular focus on the work of James Joyce. I was born in Sydney, and grew up on Bribie Island off the east coast of Australia. After withdrawing from an LLB/BCom double degree at the University of Queensland, I completed a BA dissertation on the nature of literary influence, which examined Shakespeare's influence on the poetry of John Keats. My first collection of poetry, *Latecomers*, was published in 2005. In 2007 I held a writing residency at the BR Whiting Studio, Rome, and have since given poetry readings in Berlin, Prague, Milan, Sydney and London.

Interests: Surfing, poetry, amateur astronomy, Italy, modern art, photography, theatre, politics, cricket.

Ms Kayla Sax

USA • 2010

course in cambridge

MPhil in Engineering, Peterhouse

previous university

United States Naval Academy



I graduated from the U.S. Naval Academy in May 2010 with a B.S. in Systems Engineering. Currently, I am working towards earning an MPhil in Nuclear Engineering. Driven by a passion for curbing the effects of anthropogenic climate change while meeting growing global energy demands, I am conducting research on a thorium reactor concept known as the Accelerator Driven Subcritical Reactor. After I complete my studies I will join the U.S. Navy's Submarine Force.

Interests: Reading, running, hiking, backpacking, cooking, drinking wine.

Mr William Schmidt

USA • 2009

course in cambridge

PhD in Criminology, Trinity Hall

previous university

Yale University



I am currently conducting research in the Institute of Criminology for my PhD. Specifically, I am investigating the causes of wrongful convictions. I plan to expand on my MPhil research, which quantitatively examined the causes of wrongful convictions in murder cases. After completion of my PhD, I hope to continue empirically evaluating legal practices in order to promote more effective criminal justice law and policy reform.

Interests: Travel, reading fiction and poetry, ballroom dance.

Mr Jeremiah Schwarz

USA • 2008

course in cambridge

PhD in History, Wolfson College

previous universitiesUniversity of Cambridge
Fordham University

As a student of history, I believe in the power of ideas and active inquiry to transform the world. I was raised in New York City where I came to appreciate the role of diverse ethnic cultures in contributing to society. After graduating from Fordham University in 2003, I was commissioned as an officer in the US Navy and sent to the Persian Gulf and Horn of Africa. In 2007 I left active duty to pursue an MPhil in Development Studies at Cambridge, focusing on the role of political systems in aiding development of poor states. I am interested in the role of federalism in resolving ethnic conflicts within multicultural societies. In 2009 I will start a PhD at Cambridge, identifying the root causes of the failures of the federal system of government in the former Yugoslavia. I hope to use my research to create a body of knowledge that policymakers can use in resolving ethnic conflicts within existing nation-states. It is a privilege to work and to study at Cambridge University!

Miss Susanne Schweizer

Switzerland • 2008

course in cambridge

PhD in Biology, Clare College

previous universitiesMaastricht University
Tilburg University

My research interests focus on understanding emotional disorders, in particular posttraumatic stress disorder. My PhD studies examine neural and psychological components involved in the regulation of emotion in individuals with emotional disorders. I am currently investigating whether training people's cognitive capacities increases their ability to regulate their emotions. We are looking both at the effects on a behavioural and neural level to detect the promises of such training for future treatment interventions. Hopefully, this work will have direct clinical implications for the refinement of psychological treatments. Indeed, focusing on this translation from basic science to the clinic in understanding emotional disorders will hopefully be the main theme of my PhD and beyond.

Interests: My studies apart, I am a certified dive instructor and love to discover the amazing underwater life. On land I enjoy exploring different parts of the world.

Ms Anna Sigurðardóttir

Iceland • 2007

course in cambridge

PhD in Biochemistry, Downing College

previous university

University of Iceland



I want to acquire as much experience as I can in my PhD program, experiences that I can take back home to Iceland with me and enrich the Icelandic research community. In the future I see myself as a researcher. My PhD project is in the field of structural biology and in it I am targeting a protein-protein interaction involved in the first step of metastasis for drug discovery using a fragment-based approach. The first three years have been challenging and rewarding.

Interests: Books, music, travel, exercise, cooking and baking, tv, spending time with my friends and Icelandic horses.

Mr Joshua Silverstein

USA • 2010

course in cambridge

MPhil in International Relations,
St John's College

previous university

Yale University



I graduated from Yale University in 2010 and am currently pursuing an MPhil in International Relations. I graduated Summa cum Laude and Phi Beta Kappa. As a member of Jonathan Edwards College at Yale, I received awards for distinguished non-fiction writing and for attaining the highest scholastic average in the college over eight semesters. I was also a member of the highly competitive Brady-Johnson Program in Grand Strategy which is team taught by John Gaddis, Paul Kennedy and Charles Hill. As a part of this program, I spent the summer of 2009 researching nuclear proliferation at the Truman National Security Project in Washington D.C. I revisited this topic in my undergraduate senior thesis on the strategic and legal consequences of India's 1974 nuclear test. I have published an article on the military strategy of Winston Churchill on "Finest Hour Online".

Miss Megan Sim

Singapore • 2009

course in cambridge

PhD in Social and Developmental
Psychology, Sidney Sussex College

previous university

University of Southern California



I am passionate about helping children in the legal system. In the past, I have worked on projects examining child investigative interviewing, children's competency to take the oath in court, the ability of children to tell benign lies, and deception detection in children's statements about alleged sexual abuse. This year, I intend to broaden the scope of my work to include children suspects. I hope to develop safe and accurate methods of interviewing these children to ensure that they are appropriately represented in the legal system.

Interests: I love being outdoors and enjoy travelling, hiking and photographing nature. I also enjoy trying new cuisines, cooking, baking and knitting.

Mr Sergey Sitnikov

Russia • 2010

course in cambridge

PhD in Veterinary Medicine,
Trinity College

previous university

Univeristy of Cambridge



I am from Moscow, Russia. Where my first degree is in Medical Physics from Moscow State University, Faculty of Physics. Doing my graduate research which was connected with brain injuries I decided to do my further studies in the field of neuroscience. Moreover cellular and molecular mechanisms of brain damage and regeneration became my main topic of interest. The project I am working on is connected with regeneration of glial cells of the brain. Our main goal is to figure out key molecules of this process to promote regeneration in the damaged nervous system. It will definitely lead to new approaches of treatment currently incurable diseases such as Multiple Sclerosis, Spastic cerebral palsy and others.

Interests: Outdoor activities, kayaking

Mr Murat Siviloglu

Turkey • 2008

course in cambridge

PhD in History, Peterhouse

previous universities

École des hautes études en sciences
sociales, Paris
Bogazici University



I am mostly interested in social and intellectual history. At Cambridge, I am working under the supervision of Professor Sir Christopher Bayly on the construction of the public sphere and its effects on the emergence and diffusion of the new ideas in the Ottoman Empire during the second half of the 19th Century.

Ms Niamh Skelly

Ireland • 2010

course in cambridge

MPhil in Social & Developmental Psychology, Corpus Christi College

previous university

University of Dublin



I am extremely grateful to the Gates Trust for providing me with such a wonderful opportunity. Life in Cambridge is both enjoyable and challenging. I hope that my time here will provide me with a better understanding of my subject area and allow me to further consider the applied potential of my research. The Scholars Council do any amazing job of welcoming new scholars to Cambridge and creating a close-knit, vibrant community; I cannot thank them enough.

Interests: Abnormal Developmental Psychology, Housing and Homelessness, mastering the art of cycling safely in Cambridge, learning not to be terrified of Cambridge's (seemingly massive) population of squirrels.

Mr Pawel Sledz

Poland • 2008

course in cambridge

PhD in Chemistry, St Edmund's College

previous university

Warsaw University



Soon after the beginning of my undergraduate studies in chemistry at the University of Warsaw, I became engaged in research on new methodologies in organometallic chemistry at the Polish Academy of Sciences, and continued it as a Summer Undergraduate Research Fellow at Caltech. Afterwards, in 2006, I moved to structural biochemistry, concentrating on solving protein structures using advanced methodologies like NMR and X-Ray diffraction techniques. As a graduate student at the University of Cambridge I intend to focus on the application of the knowledge of protein structures to drug design. I believe that work in this field may be useful to the world community, leading to solving important health problems threatening the mankind nowadays.

Interests: Traveling, sailing, watching good movies.

Mr William Smiley

USA • 2008

course in cambridge

PhD in Oriental Studies, Queens' College

previous universitiesUniversity of Utah
Hillsdale College

I'm originally from Wisconsin, and I'm in Cambridge working on a PhD in Middle Eastern Studies, combining Ottoman and Russian history. Before coming to Cambridge I got an MA from the University of Utah, a BA from Hillsdale College in Michigan, and worked for a year on Capitol Hill.

Interests: Ultimate Frisbee, running, cooking, and occasionally my research.

Mr Anilkumar Sorathiya

India • 2007

course in cambridge

PhD in Computer Science, Fitzwilliam College

previous universityUniversity of Manchester
Sardar Patel University

I majored in Computer Science at Manchester University. I work on Computational Science: mathematical modelling of biological systems using dynamical system. I am trying to understand the dynamics of biological systems, especially the spreading of HIV. Understanding model behaviour could improve our understanding of the mechanism of disease, at least in some limited context. The creation of models has been essential in many important advances in biology. The power of modern computers and theoretical methods are designed to interrogate complex systems so we can aid our understanding of disease. I must say that the support from the Gates Trust is splendid.

Interests: I am interested in playing cricket, hiking, listening music and cinema.

Ms Marjorie Sorensen

Canada • 2010

course in cambridge

PhD in Zoology, St John's College

previous university

University of Guelph, Canada



After a childhood discovering the wilderness of Canada's West Coast, I studied Environmental Biology at the University of British Columbia. I then began my MSc in Zoology at the University of Guelph where I studied the winter ecology of Cassin's Auklets, a Pacific seabird species that has declined by 80% since the 1970s. I am excited to be starting my PhD at the University of Cambridge in the Behavioural Ecology Group. My research will focus on the causes of population declines in Palearctic-African migratory bird species that travel between their wintering grounds in sub-Saharan Africa and breeding grounds in Europe and Asia.

Interests: Hiking, bird watching, travel, photography, ice hockey.

Ms Raliza Stoyanova

South Africa • 2007

course in cambridge

PhD in Biology, Darwin College

previous universities

University of the Witwatersrand
University of Toronto



I am pursuing a PhD at the MRC Cognition and Brain Sciences Unit. My research examines how we integrate emotional information from multiple sensory modalities. For example, I am interested in whether information from the body or the voice is more heavily weighted in influencing our judgements of emotional facial expressions.

Interests: I love traveling off the beaten track, attempting to take poignant photographs and enjoying good wine and great food in the company of friends.

Mr Ben (Charles) Strauber

USA • 2010

course in cambridge

MPhil in Education, St John's College

previous university

Arizona State University



This year, I will be conducting research on the neural and psychological basis of language in the Centre for Neuroscience in Education. Eventually, I hope to find ways to help people learn new languages and understand each other more effectively.

Mr Kevin Street

Zambia • 2009

course in cambridge

MPhil in Engineering, Selwyn College

previous university

University of Cape Town



I am currently undertaking an MPhil in Engineering which aims to model the effect of communication quality on design process performance and to establish potential applications, such as improvements in manufacturing. I believe this research course will be invaluable in the engineering industry, where I aspire to be an integral part.

Interests: Waterskiing, hiking, music.

Mr Philip Strik

Netherlands • 2008

course in cambridge

PhD in Law, Sidney Sussex College

previous universities

University of Oxford

University of Leiden

Institut d'Études Politiques de Paris



Having finished grammar school at an early age, I took up the challenge of exploring some of the wide-ranging interests that I have. I have completed degrees in Philosophy, Political Science and Italian, in Leiden and Paris. I have since focused my studies on European law and international economic relations, obtaining an LLM in European Law at Leiden and completing an MPhil in International Relations at Oxford, where my main focus has been the external economic relations of the European Union. For my PhD in Law I look at the progressive shaping of the Single European Market in the field of foreign direct investment. This relatively understudied area of the European economic constitution has a major bearing on the international regulation of FDI, both within the Union and in the relations of the European Union with third countries.

Interests: Rowing, squash, skiing, literature, music.

Ms Allison Strom

USA • 2010

course in cambridgeMPhil in Physics (Astronomy),
Churchill College**previous university**

University of Arizona



Part of a military family, I grew up around the United States and was lucky enough to end up in Anchorage, Alaska, where a mentor introduced me to astronomy and the observing facilities at Kitt Peak National Observatory in Arizona. Like a lot of students who only learn about science in schools, I had never really considered it as a career before then, but the feeling of 'coming home' whenever I visit a telescope makes me think it's been a good (if not the best!) decision for me. While in Cambridge, I will be working with Scott Chapman at the Institute of Astronomy to characterize some of the most extreme star-forming galaxies in the universe. These whopping submillimeter galaxies represent a unique time in galaxy evolutionary history and can be observed at great distances; therefore, they offer us clues about how the most massive galaxies we see today formed at early times.

Interests: Cooking (and eating and drinking), photography, travel, public outreach

Mr Samuel Sudar

USA • 2009

course in cambridgeMPhil in Veterinary Science,
St John's College**previous university**

University of Washington



After growing up in a mill town in Washington State, I attended the University of Washington in Seattle. There I took a smattering of courses, from Latin to photography, and spent my first two years as a classical guitar major. I ended up graduating with degrees in English, Philosophy, and Neurobiology. After graduation, I spent last year abroad on a Bonderman Travel Fellowship. This was an amazing experience. It took me from South America, 2400 meters high at a New Year's Eve rave in the Valley of the Dead, to diving 20 meters deep in a tropical ocean with nothing but a snorkel. I was able to spend time in the metropolis of Tokyo as well as a night with Chinese monks in a Zen temple. At Cambridge I am pursuing my interest in neurobiology, studying stem cells and remyelination in an effort to repair the spinal cord after injury and disease.

Interests: Reading, classical and electric guitar, scifi, the outdoors, poetry, independent music, horror movies. My favorite authors are Hemingway and Coetzee.

Miss Jillian Sullivan

USA • 2007

course in cambridgePhD in Developmental Psychiatry,
Girton College**previous university**

Royal Holloway, University of London



I first became interested in the mystery of autism while researching my undergraduate dissertation at Royal Holloway and decided to apply for a PhD to answer some of the questions that my dissertation raised after a year of work experience in London on developmental disorders. I was born in the USA (Seattle), grew up mainly in Colorado, and moved to England with my family when I was 15.

Mr Luning Sun

China • 2010

course in cambridge

PhD in Social & Developmental Psychology, Downing College

previous university

Ludwig-Maximilians University, Germany



My name is Luning Sun. Luning stands for two provinces where my parents come from. I was born in Qingdao, China, a beautiful city along the coast. I stayed in a boarding school for three years, before I was admitted into Chuko Chen Honors College, Zhejiang University. I spent one semester as an exchange student in Germany, and I enjoyed my life there very much, which is why I furthered my study in Munich after college. There I worked as a research assistant at a psychiatric hospital and got involved in various research projects, including both clinical studies on patients and behavioral experiments with normal subjects. Based on my interests in psychological testing, I applied for a PhD position at the Psychometrics Center, Cambridge. Fortunately, I was offered admission and granted a Gates Cambridge Scholarship. My plan is to look into the area of cognitive assessment and testing instrument, and probably develop my own test to help the huge population in China.

Mr Michael Swanwick

USA • 2007

course in cambridge

PhD in Electrical Engineering, St Edmund's College

previous universities

University of Cambridge
Northeastern University



My Electrical Engineering PhD will focus on tactile feedback devices for 'smart surface' applications. Utilizing the piezoelectric nature of Zinc Oxide nanowires, a surface can both sense and give feedback to touch. My research will focus on the fabrication of the devices and the human factors between different types of interactions and the surfaces. The applications for such devices range widely from electronic Braille to heart monitors to dynamic mobile phone interfaces. My 2nd year PhD will be spent under Prof. Akinwande at MIT (US) as a visiting student. My research will be on the same topic but the focus will be on building the devices on flexible substrates.

Interests: I enjoy the outdoors including hiking, cycling, ultimate Frisbee, and skiing. During this past year, I have started running again with a goal to run a marathon. I also row for my college, St. Edmund's. I enjoy teaching and supervise 2nd year Engineering Mechanics for Sidney Sussex College.

Mr Jakub Szamalek

Poland • 2009

course in cambridge

PhD in Classics, Clare College

previous university

University of Oxford



First and foremost, I'm a Hellenophile – that is, I'm fascinated by the archaeology, art and history of Ancient Greece. Whilst in Cambridge I will study the material remains of Greek settlements in the Black Sea area. I'm particularly interested in the nature of the relations between the Greeks and the indigenous peoples inhabiting this region.

Interests: History of art, archaeology, evolutionism, sci-fi and fantasy, sailing, football.

Miss Claudia Tardelli

Italy • 2010

course in cambridge

PhD in Italian, Downing College

previous university

University of Pisa



I studied Italian Literature and Philology at the University of Pisa and at the Scuola Normale Superiore. My main area of interest is Dante and the ancient commentaries tradition. In my research at Cambridge I will evaluate Francesco da Buti's commentary on Dante's 'Commedia' with particular regard to the historical and cultural context in which he composed his work, as we still lack a comprehensive and contextualized study of this vital aspect of his 'Commento'. I aim to make a significant contribution to our understanding of Dante's earliest reception, eventually supervising further research in this field.

Interests: Reading, travelling, cooking, music, film, ballet.

Mr Mathew Tasker

Australia • 2010

course in cambridge

MPhil in Environment, Society & Development, Wolfson College

previous university

University of Sydney



I will be undertaking an MPhil in Environment, Society & Development in order to build upon the experience I have of working in the field of development in Ecuador, Papua New Guinea, and the UK. My focus will be on sustainable development and the complex dynamics that result from the interaction between people and their environment.

Interests: Trekking, travelling, community-based tourism initiatives, and learning from other cultural worldviews (with a particular interest in Amerindian cosmology).

Mr Cameron Taylor

USA • 2009

course in cambridge

PhD in Italian, St John's College

previous university

University of California (Santa Cruz)



Most people are unaware that there are many Romance languages spoken in Italy evolving from Latin alongside Standard Italian. My research involves a comparative analysis of the syntax of these languages and finding out what the variation can tell us about natural language design. At the moment I am studying a variety called Nicoterese, which is spoken in the extreme south of Italy in Nicotera, Calabria. Apart from adding to the typological database of the structural properties of Romance languages, documenting little-known languages such as Nicoterese helps to preserve a small piece of history.

Interests: Libraries, harp, people, walking, writing

Miss Kerrie Taylor-Jones

Australia • 2010

course in cambridge

PhD in Earth Sciences, Trinity College

previous university

University of Melbourne



A love of the outdoors, especially mountainous regions, combined with an intense curiosity about how such landscapes and their constituent rocks form, made geology an obvious career choice. During my time at Cambridge I will work on reconstructing, via mineral assemblage modeling, the metamorphic history of a continental crust terrain in the western Alps, as it was subducted into the mantle and subsequently returned to the Earth's surface. Aspiring to an academic career, I hope that through research, I am able to advance our knowledge of large-scale Earth processes – still so poorly understood.

Interests: I enjoy hillwalking, skiing, kayaking and rowing.

Miss Yvonne Tew

Malaysia • 2008

course in cambridge

PhD in Law, St Catharine's College

previous universitiesHarvard University
University of Cambridge

My desire to pursue a PhD in Law focussing on civil liberties and constitutional law derives from two motivations: my commitment to the shaping of the legal landscape of developing countries, and a passion for the intellectual rigor of the law. I aim for a career at a leading academic institution that will allow me to translate my passion for the scholastic into concrete practical effect through active work with international or regional law reform organizations.

Interests: Jazz, swing, film, journalism, literature, writing, debating, mooting and travelling.

Miss Britta Trappmann

Germany • 2007

course in cambridge

PhD in Chemistry,
Gonville and Caius College

previous university

University of Dortmund



I am studying chemistry because I want to do research and discover new things to improve the lives of the community. My ambition is to lead a University research group. Pursuing a PhD course in Cambridge means working in an environment of excellence and allows me to do research in an international and interdisciplinary team. Being a Gates Scholar helps me to meet people from around the world with different academic specialisations and will therefore broaden my horizons beyond my own field.

Interests: Reading, theatre, classical music, travelling.

Miss Elsa Trevino

Mexico • 2009

course in cambridge

MLitt in Latin American Studies,
Queens' College

previous university

Instituto Tecnológico y de Estudios
Superiores de Mexico



The humanities are key to the understanding of any culture and thus to substantial social transformation. With a background in International Relations and literature, I am pursuing an MPhil in Latin American Studies at Cambridge to address the relationship between fiction and reality in contemporary literature. It is my interest to study how Latin Americans fictionalise both history and reality, and how these visions actually impact and shape the future of their countries.

Interests: Art, cinema, drumming, fashion, international relations, languages, Latin America, literature, music, philosophy, popular science, travel, writing.

Mrs Nadja Tschentscher

Germany • 2010

course in cambridge

PhD in Biology, Trinity Hall

previous university

University of Munster, Germany



Studying Psychology at the University of Muenster, Germany, I became very excited about fundamental questions of brain functionality. My PhD concerns the relationship between number processing and the cortical motor system. The way in which we process abstract knowledge such as numerical symbols is a highly topical field in current neuroscience. Research has found that a child's level of motor skill, such as performing complex finger movements, can predict arithmetic task performance. It is thought that a sense of numbers might be acquired through finger counting. I would like to expand on this field by investigating whether there are interactions between brain areas that initiate movement and those that are involved in performing simple and complex arithmetic tasks in adults. I believe my research will impact upon interventions for people with problems processing numbers and has theoretical and practical implications for teaching mathematics.

Interests: Feminist literature, hiking, sailing.

Miss Cleo Tung

USA • 2010

course in cambridge

MPhil in Criminology,
Murray Edwards College (New Hall)

previous university

University of California, Irvine



In 2009, I graduated magna cum laude with a Bachelor of Arts in Criminology, Law & Society from the University of California, Irvine (UCI). I was a research assistant for my department's exploration of rehabilitative programs for juvenile sex offenders. I also interned for the Attorney General's Office for the District of Columbia and served as chapter vice president of the United Nations Children's Fund (UNICEF). During my last year at UCI, I carried out a brief ethnographic study on women serving life sentences in a southern California prison. I am interested in researching the criminalisation of women, specifically those who are seeking asylum in the United Kingdom. My study will evaluate the efficacy of the asylum system in addressing women's claims of gender persecution. More specifically, I will be looking at the discretionary power of immigration officials in detaining and criminalising female asylum applicants.

Mr Alexander Vail

Australia • 2010

course in cambridge

PhD in Zoology, St John's College

previous university

James Cook University, Australia



This past year has certainly been a life altering and exciting one! It began by ushering in 2010 while paddling a dugout canoe in remote Sulawesi, undertaking a self-founded Australian Geographic sponsored expedition to raise awareness about living sustainably with fragile environments. After recovering from dengue fever it was off to South America to cycle through Patagonia and explore as much of the continent as possible, partially offsetting the costs by freelancing for Australian Geographic Outdoor magazine. However one of my most significant events of the year has been the generosity afforded to me by the Gates Cambridge Trust. The scholarship they have awarded me is now allowing me to do what I dreamed of: a PhD examining cooperative hunting and cognition at Cambridge. This is an immense privilege, and I plan to use what I learn to help positively influence public attitudes towards our world's imperiled natural environment.

Interests: Exploring and conserving the world's wild places, my family and friends, nature photography, free diving, swimming, scuba diving, trekking.

Mrs Danelle Van Zyl

South Africa • 2010

course in cambridge

PhD in History, St John's College

previous universitiesUniversity of Leiden
University of Tübingen
University of Stellenbosch

My PhD at Cambridge focuses on the interaction of identity politics, historical consciousness and collective emotion in the period of transition from apartheid to democracy in South Africa's recent past. By studying changes in discourse at different levels of society and paying specific attention to the negotiation of power within a rapidly changing political, economic and social environment, I seek to gain insight into the historical experience of especially Afrikaners during this turbulent era. I hope that my PhD research into these matters will provide greater insight into developments in post-apartheid South Africa, in this way aiding the ongoing transformation process in my country.

Interests: Classical and contemporary music, hiking, cooking, ballroom and modern dancing, student ministry.

Mr Ameya Velingker

India • 2010

course in cambridgeMASt in Pure Mathematics,
Trinity College**previous university**

Harvard University



I am reading Part III Maths (MASt) at the University of Cambridge. I was born in India but have been living in the United States for most of my life. Just recently, I graduated from Harvard University with an AB in Maths and an SM in Computer Science. My main research interests lie in the fields of analysis as well as theoretical computer science, which offers an interesting blend of mathematics and computer science. After completing Part III, I plan to enter a PhD program.

Mr Felix Waldmann

Australia • 2010

course in cambridgeMPhil in Political Thought & Intellectual
History, Gonville and Caius College**previous university**

University of Cambridge



I read History at Gonville & Caius College, Cambridge (2006-2009), after which I was a Jane Eliza Procter Visiting Fellow at Princeton University (2009-2010). I am delighted to be undertaking the MPhil in Political Thought and Intellectual History at Caius. My dissertation will focus on the Neapolitan jurist and historian Francescantonio Grimaldi (1741-1784). Grimaldi's intellectual output spanned genres as diverse as political economy, Roman Law, music, and Neapolitan History. I hope that this work will form the basis for a doctorate exploring the intellectual networks of pre-Revolutionary Naples.

Mr Samuel Walker

Canada • 2010

course in cambridge

LLM in Law, Trinity College

previous university

McGill University



Originally from Montreal, Canada, I am thrilled to find myself in Cambridge reading for a Master's in Law (LL.M.) with the support of a Gates Scholarship. My studies focus on public international law, in particular human rights and armed conflict, as well as criminal law. I hope to develop a career in either academia, international law or criminal law. My overarching aim is to better understand how law can be used to make the welfare of humanity a practical objective. In recent years, I have worked in the War Crimes Chamber of the State Court of Bosnia-Herzegovina in Sarajevo, represented refugees and new immigrants at legal aid clinics in Kampala and Montreal, was employed by a law firm in New York, and studied on exchange in Jerusalem. In 2011-2012, I will be a Law Clerk to the Honourable Justice Morris Fish of the Supreme Court of Canada.

Mr Derron Wallace

USA • 2010

course in cambridge

PhD in Education, St John's College

previous university

Univeristy of Cambridge



I am a Jamaican-American educator interested in the social protection of marginalised populations in the Caribbean and East Africa. The goal of my doctoral studies is to carefully identify and creatively counter the barriers that impede the educational advancement of disadvantaged groups.

Miss Kuenga Wangmo

Bhutan • 2005

course in cambridge

PhD in Archaeology,
Fitzwilliam College

previous university

Harvard University



I am interested in strengthening the historiography of my country through studying past material culture. My research will include extracting information from trees and tree-rings in association with other archaeological finds to construct a more objective account of the past.

Interests: Osteoarchaeology, architecture, contemplating on the 'construct' of Gross National Happiness (GNH), period movies, reading, traveling and good food.

Ms Amy Watson

USA • 2010

course in cambridge

MPhil in Early Modern History,
Jesus College

previous university

Yale University



Having just finished my BA at Yale in the spring, I am extremely excited about pursuing an MPhil in Early Modern History at Cambridge. Previously, I have focused on female religious dissenters, their role in the evolution of the Baptist and Quaker movements, and the anti-dissent press's distortion of the public perception of that role. At Cambridge, I intend to focus on late 17th century gender constructions, and female ties to political partisanship. Eventually, I would like to pursue a career in academia, teaching students that the early modern period is about more than Henry VIII's marital problems.

Interests: theatre, travel, and, most importantly, Alabama football.

Mr Jeffrey Watumull

USA • 2010

course in cambridge

PhD in Linguistics, Christ's College

previous university

Univeristy of Cambridge



"Philosophy is written in this vast book, which continuously lies upon before our eyes (I mean the universe). But it cannot be understood unless you have first learned to understand the language and recognize the characters in which it is written. It is written in the language of mathematics" (Galileo). The Galilean ideal that the beauty of nature is definable mathematically is empirically verifiable in the uniquely human capacity for language. We are genetically endowed with the mental (computational) algorithms to generate linguistic expressions of technically infinite complexity (formalizable in terms of set theory and algebra). To discover the mathematical laws that emerged in our evolution to govern the generative power of language is the desideratum of my research – research that would be impossible for me to conduct but for the Gates Scholarship with its audacity to suppose with me that pure science (pure mathematics) will ultimately redound to the good of nature.

Interests: The nature of the universe, subsuming human nature: Mathematics, language, computation, evolution, ethology (entomology), the brain sciences, philosophy. Mental exaltation: Stimulating discussion with fine wine/food. Physical excellence: Cycling.

Miss Tian Wei

China • 2007

course in cambridge

PhD in Engineering, Wolfson College

previous university

Tsinghua University



My research is on identifying and achieving synergies in mergers and acquisitions in Medical Device industry. I choose qualitative methodology for my research. In the past two years I have been to several companies (across several sectors) to do case studies to collect data.

Interests: Swimming, running, travelling, cooking.

Ms Chelan Weaver

USA • 2009

course in cambridge

PhD in Biological Science, Wolfson College

previous universities

St Andrews University

University of Oregon

Vassar College



Brains fascinate me. After receiving a B.A. in biopsychology from Vassar College, I went on to obtain my M.S. in cognitive neuroscience from the University of Oregon. My current research goal is to elucidate mechanisms of inhibitory control. I aim to determine whether two superficially different types of responses, thoughts and actions, are stopped using the same cognitive processes and to what extent these processes rely on common brain regions.

Interests: I enjoy doing all sorts of stuff, but especially like cooking, hiking, reading, baking, and exploring.

Mr Orian Welling

USA • 2009

course in cambridge

PhD in Engineering, Trinity College

previous university

Massachusetts Institute of Technology



My interest in alternative transportation technologies started when I was only seven years old and I took my first ride in an all electric vehicle at the Midwest Renewable Energy Fair in Wisconsin. Now, 18 years later, I'm beginning a PhD here at Cambridge where I will be working with the Energy Efficient Cities initiative to analyze alternative vehicle technologies for their potential to reduce dependence on fossil fuels and decrease harmful emissions.

Interests: Long distance bicycle touring, traveling, tinkering.

Miss Tara Westover

USA • 2008

course in cambridge

PhD in History, Trinity College

previous university

Brigham Young University



I am interested in the collective aspects of liberal thought. Classical liberal thought is often associated with the "individualism" of thinkers of John Stuart Mill; however, when writing on morality, ethics, and religion, even Mill seems to include elements of collective thought that are comparable to traditional religion. My project explores the similarities between religious communalism and liberal individualism, two movements of thought that are often considered incompatible.

Interests: Cooking, folk music, dinner parties, guitar, politics, philosophy.

Mr Jerrell Whitehead

USA • 2005

course in cambridge

PhD in Economic & Social History, King's College

previous universities

Yale University
University of Washington



With my entrance into Cambridge and King's College, my goal for the immediate future is to study obesity and health policy with regard to the minority populations of England. Much like the United States, the obesity epidemic is a severe and growing problem, which makes research on this matter of the highest importance.

Interests: Dancing, banana pancakes, oatmeal, bodybuilding, college football, fine timepieces, Disney movies, discussing the business of Hollywood, arguing over sports, FIFA World Cup on Gamecube.

Mr Nabil Wilf

USA • 2007

course in cambridge

PhD in Biochemistry, St John's College

previous university

Georgia Institute of Technology



Prior to Cambridge, I spent a year and a half living in the Middle East where I was awarded a Fulbright Scholarship to study the values of Kuwaiti youth to women's rights. This time was a valuable period of introspection and observation wherewith my understanding of the world and the civilizing forces within it increased. But as I venture back to university life at Cambridge, I return to my other half interested in genetic regulatory networks in bacteria. Specifically, my research will focus on quorum sensing or bacterial communication. Bacteria, while the simplest of organisms, possess a complexity of organization and a diversity of processes that has the potential to be increasingly manipulated for human uses as cellular factories. I endeavor to combine my various interests and return one day to the Middle East to aid in its progress and development driven by the spirit of service inculcated by the Baha'i Faith and its counsel to carry forward an ever-advancing civilization.

Interests: Baha'i Faith, spirituality, Arabic, Middle Eastern history and culture, hiking, scuba diving, musing. I have a passion for travelling and learning about new cultures.

Miss Ramone Williams

Jamaica • 2010

course in cambridge

MPhil in Translational Medicine & Therapeutics, St Catharine's College

previous university

Emory University, USA



At Cambridge I will perform research under the supervision of Prof. Duncan Jodrell, Leader of the Pharmacology and Drug Development Group at the Cancer Research UK Cambridge Research Institute. My project aims to investigate the chemosensitivity of combinations of anticancer agents using pancreatic cancer cell lines in-vitro. I am excited to begin my MPhil in Translational Medicine and Therapeutics which will best equip me with the tools and knowledge to translate my research in the lab into meaningful innovations in the clinic.

Mr Noham Wolpe

Israel • 2010

course in cambridgePhD in Clinical Neurosciences,
Wolfson College**previous university**

University College London



Starting my academic studies as a medical student at the Hebrew University in Jerusalem, it became apparent to me that I am drawn to the enigmatic world of neuroscience research. This prompted me to take an MSc course in neuroscience at University College London. I am most interested in different aspects of human consciousness, both scientifically and philosophically. I am fascinated by executive functions, action planning and volition, cognitive functions that have been widely attributed to the prefrontal cortex. Coming from a medical background, I am very interested in different cognitive impairments associated with this brain region, a research area which I would study in my intended project at Cambridge. I hope to combine this field of research with practical clinical work in the future.

Interests: Outside the bounds of university my major avocations are greatly related to music. In my other spare time I try to speed up my heart beat rate with some sporting activities, and also enjoy learning languages.

Miss Melissa Wong

Canada • 2009

course in cambridge

PhD in Music, Queens' College

previous universitiesMcGill University
Columbia University

My dissertation, tentatively titled "Tracking Pop: A History of Cover Versions, Remixes, and Mash-ups," seeks to illuminate problems of authorship, creativity, and performance in popular music and explore how these issues have shaped and been shaped by business, legal, and technological concerns. I am currently on hiatus from my studies at Cambridge as I pursue my work as a singer-songwriter and engage in urban-inspired design projects in Montréal, Canada.

Interests: Piano, songwriting, reading, languages, travel, public transit, cities, Berlin

Miss Wang Wong

Hong Kong • 2009

course in cambridgePhD in Social and Developmental
Psychology, St John's College**previous universities**University of Cambridge
University of Hong Kong

I previously studied behavioural masculinisation in patients with a hormone-related genetic disorder. I am now interested in when and how sex differences in preferences for pink and blue emerge, as well as the consequence of such colour preferences on toy choice. These differences are robust, linked to sex stereotypes, and manipulated to influence choices of clothing, toys, etc. Asking these questions will tell us whether these taken-for-granted sex differences are only artefacts.

Interests: Oil painting, piano playing, pop-jazz, yoga, tea, documentaries, culture

Mr Andrew Woods

USA • 2007

course in cambridge

PhD in Politics, Sidney Sussex College

previous universitiesHarvard University
Brown University

My work focuses on the role of culture and media, broadly defined, in human rights advocacy. I'm also interested in information warfare, and the ways in which technology is changing international affairs.

Interests: Non-state actors, wireless movements, and micro machines.

Mr Jordan Woods

USA • 2010

course in cambridge

PhD in Criminology, King's College

previous university

University of California (Los Angeles), USA



I grew up in the snowy Catskill Mountains of Upstate New York. At Cambridge, my PhD research will explore how the British police handle hate crimes, with an emphasis on hate crimes against lesbian, gay, bisexual, and transgender people. I intend on using my research to improve hate crime policing within North America and the European Union. In 2012-13, I will take a year off from Cambridge to brush up on my country-western dance moves in Texas and serve as a judicial clerk on the U.S. Court of Appeals for the Fifth Circuit. After graduate school, I hope to enter academia and be involved in making public policy on criminal sentencing, criminal procedure, and law enforcement related issues.

Interests: My interests include writing, cooking, reality television, clarinet composition, social justice movements, and comedy.

Mr Surgeon Xolo

South Africa • 2007

course in cambridge

PhD in Education, Hughes Hall

previous university

University of Warwick



The Gates Cambridge Scholarship enables me to pursue my intellectual aspirations at an internationally renowned university. In Cambridge I have an opportunity to meet leading scholars, from all over the world. This will allow me to explore global trends in mathematics education with a critical reflection on how the best of these may be incorporated into curriculum practice in South Africa. In my PhD study I seek to investigate South African teachers' knowledgeability in terms of the opportunities offered for the South African students to learn mathematics.

Interests: My interests include travelling the world, reading, creative writing and engaging in philosophical and educational issues.

Mr Zhen Yang

China • 2010

course in cambridge

PhD in Engineering, Trinity College

previous university

University of Birmingham



I graduated from Electrical, Electronic and Computer Science Department, at the University of Birmingham as a top student, I am now a PhD student in the field of Photonic Systems. Before this, I did 2 years study at Fudan University, Shanghai, with a top result in the major of Optical Science and Technology. I am interested in the project on superradiant emission from a semiconductor structure, which would be a promising technology for LASER development.

Mr Eviatar Yemini

USA • 2007

course in cambridge

PhD in Molecular Biology, Emmanuel College

previous university

University of California (San Diego)



My research focuses on how neural codes translate into behavior. Such questions should guide us in understanding how brains work and hopefully, one day, aid in solving the mystery of consciousness. Our model organism is *C. elegans*, a tiny, harmless nematode that lives in the soil – and within Petri dishes in our lab. I am building a system to record long videos of worm experiments, automatically extract and analyze behavior from the video, then populate a large searchable database with these experimental results. Thereafter, we hope to marry this database with concurrent imaging of neurons defining the expressed behavior.

Interests: I love skiing (more than anything!), rock climbing, dancing (ballroom/dancesport, jazz, contemporary, & ballet), drawing & sculpting, trying new restaurants, and reading (Milan Kundera and Gabriel Garcia Marquez are my favorite authors).

Mr Xuesheng You

China • 2008

course in cambridge

PhD in History, Wolfson College

previous universities

University of Cambridge

University of Manchester



I obtained my MPhil in Economics (Option B) in Cambridge after graduating from the University of Manchester with a first class degree in Economic Science and Manchester School Prize. Having spent a year on the programme of PhD Economics in Cambridge, I switched my academic interest to economic history. Now my research area is the occupational structure of British female employment during the second half of the nineteenth century.

Interests: Painting, Chinese calligraphy, art history, Greek tragedy, Chinese literature with focused interests in Qin and Han Dynasty, philosophy.

Mr Yufei Zhao

Canada • 2010

course in cambridgeMAST in Pure Mathematics,
Trinity College**previous university**Massachusetts Institute of
Technology, USA

I am currently pursuing my Master of Advanced Study in Pure Math (also known as the Part III of the Mathematical Tripos). Previously I obtained my undergraduate degree from MIT, where I studied mathematics and computer science. I was born in Wuhan, China, but I moved to Toronto when I was eleven. When I started university, my family moved to Cambridge, Ontario, Canada, and I moved to Cambridge, Massachusetts, and now I am in Cambridge, UK. It's Cambridge everywhere I go! In mathematics, I am mainly interested in combinatorics. I particularly enjoy problem solving. I hope to use the Part III experience to broaden my exposure to many different areas of mathematics.

Interests: Table tennis, skating, movies, meeting new people, hearing stories, conversations.

Index of Gates Scholars in residence during 2010–11 by year of entry

2001

Title	First name	Last name	Citizen
Mr	Peter	Brereton	USA

2002

Title	First name	Last name	Citizen
Mr	B	Thomas	USA

2005

Title	First name	Last name	Citizen
Mr	Ross	Anthony	South Africa
Ms	Amanda	Dennis	USA
Mr	Isaac	Idun-Arkhurst	Ghana
Ms	Rebecca	Johnston	Australia
Miss	Kuenga	Wangmo	Bhutan
Mr	Jerrell	Whitehead	USA

2006

Title	First name	Last name	Citizen
Mr	Simon	De Smet	Belgium
Mr	Carlos	Del Cueto	Mexico
Mr	Ethan	Kaufman	Canada
Mr	Jeremy	Kessler	USA
Mr	Yew	Ng	Singapore
Mr	Sushil	Saigal	India

2007

Title	First name	Last name	Citizen
Miss	Megha	Amrith	Singapore
Mrs	Shrivalli	Bhat	India
Ms	Mohita	Bhatia	India
Ms	Kathryn	Blair	USA
Ms	Jordana	Blejmar	Argentina
Mr	Jochen	Brandt	Germany
Mr	Jonathan	Breidbord	USA
Miss	Emily	Bruce	USA
Miss	Aisling	Byrne	Ireland
Ms	Rohini	Chaturvedi	India
Mr	David	Coutts	New Zealand

Title	First name	Last name	Citizen
Miss	Alexandra	Cox	USA
Ms	Natasha	Degen	USA
Miss	Gillean	Denny	USA
Mrs	Elzbieta	Drazkiewicz-Grodzicka	Poland
Mr	Isam	Faik	Canada
Mr	Ausaf Ahmed	Farooqui	India
Miss	Luise Marion	Frenkel	Brazil
Mr	Jonathan	Friedlander	France
Miss	Eva-Maria	Hempe	Germany
Miss	Yan	Huang	China
Mr	Gregory	Jordan	USA
Mr	Samir	Khan	India
Mr	Eric	Koskinen	USA
Miss	Franziska	Lautenschlaeger	Germany
Miss	Rachel	Leow	Malaysia
Mr	Tao	Liu	China
Dr	Alireza	Moayyeri	Iran
Ms	Victoria	Moeller	USA
Miss	Astrid	Noren-Nilsson	Sweden
Mr	Jonathan	Ong	Philippines
Mr	Antoine	Panaioti	Canada
Miss	Maria	Pawlowska	Poland
Miss	Mateja	Peter	Slovenia
Miss	Nandhini	Ponnuswamy	India
Mr	Oleksandr	Poplavskyy	Ukraine
Miss	Srilakshmi	Raj	USA
Mr	Ian	Ralby	USA
Mr	Umang	Rawat	India
Miss	J. Alix	Rogers	USA
Ms	Anna	Sigurðardóttir	Iceland
Mr	Anilkumar	Sorathiya	India
Ms	Raliza	Stoyanova	South Africa
Miss	Jillian	Sullivan	USA
Mr	Michael	Swanwick	USA
Miss	Britta	Trappmann	Germany
Miss	Tian	Wei	China
Mr	Nabil	Wilf	USA
Mr	Andrew	Woods	USA
Mr	Surgeon	Xolo	South Africa
Mr	Eviatar	Yemini	USA

2008

Title	First name	Last name	Citizen
Miss	Marianne	Bauer	Germany
Miss	Sytske	Besemer	Netherlands
Mr	Apoorva	Bhandari	India
Mr	Joseph	Bonneau	USA
Miss	Anna	Bonnell-Freidin	USA
Mr	Edward	Chouchani	Canada
Miss	Lindsay	Chura	USA
Mr	Edward	Davis	USA
Mr	Mathieu	Desruisseaux	Canada
Mr	William	Eucker	USA
Miss	Molly	Fox	USA
Mr	Jan	Gaspers	Germany
Mr	Christopher	Geissler	USA
Miss	Talia	Gershon	USA
Ms	Girija	Godbole	India
Dr	Rajna	Golubic	Croatia
Mr	Philip	Graff	USA
Mr	Andrew	Gruen	USA
Miss	Katie	Gunderson	USA
Mr	Michael	Gwinner	Germany
Miss	Paula	Haas	Germany
Mr	Muhammad	Irfan	Pakistan
Mr	Noah	Isserman	USA
Miss	Smruthi	Jayasundar	India
Dr	Sreenivasa Rao	Kondapally Seshasai	India
Ms	Eszter	Kovacs	Australia
Mr	Niraj	Lal	Australia
Miss	Alexandra	Leech	Ireland
Miss	Julia	Li	Canada
Miss	Rachel	Linn	USA
Mr	Sean	Lip	Malaysia
Ms	Corina	Logan	USA
Mr	Andrew	Lynch	USA
Ms	Galina	Mardilovich	USA
Mr	Andrew	Marin	USA
Ms	Margaret	McCarthy	Canada
Ms	Ramona	Meyricke	Australia
Ms	Barbara	Miltner	USA
Ms	Silvia	Montano Palomino	Sweden
Mr	Yifan	Ng	Singapore
Miss	Stella	Nordhagen	USA
Miss	Amber	North	USA
Mr	Brendan	O'Dwyer	Ireland
Mr	Ji Yeol	Oh	Korea, South

Title	First name	Last name	Citizen
Mr	Gabriel	Onagoruwa	Nigeria
Miss	Meghana	Patel	India
Ms	Suzanne	Pilaar	USA
Miss	Hannah	Pincham	Australia
Ms	Surabhi	Ranganathan	India
Mrs	Jennifer	Saari	USA
Miss	Sukanya	Sarbadhikary	India
Mr	Jaya	Savige	Australia
Mr	Jeremiah	Schwarz	USA
Miss	Susanne	Schweizer	Switzerland
Mr	Murat	Siviloglu	Turkey
Mr	Pawel	Sledz	Poland
Mr	William	Smiley	USA
Mr	Philip	Strik	Netherlands
Miss	Yvonne	Tew	Malaysia
Miss	Tara	Westover	USA
Mr	Xuesheng	You	China

2009

Title	First name	Last name	Citizen
Miss	Victoria	Adesanya	Nigeria
Miss	Alice	Adriaenssens	USA
Dr	Sara	Ahmadi-Abhari	Iran
Mr	Martin	Atela	Kenya
Mr	Matko	Botincan	Croatia
Mr	Simon	Breakspear	Australia
Mr	Douglas	Brumley	Australia
Mr	Lubin	Chen	China
Mr	Zhe	Choo	Singapore
Dr	Rajiv	Chowdhury	Bangladesh
Mr	Adam	Comer	USA
Miss	Jessica	Cooney	USA
Mrs	Anjali	Bhardwaj-Datta	India
Miss	Mary Beth	Day	USA
Mr	Luca	Di Mario	Italy
Mr	David	Dillon	USA
Miss	Yama	Dixit	India
Mr	Lucas	Edelman	USA
Mr	Dankrad	Feist	Germany
Mr	Arjun	Goyal	Australia
Ms	Berenice	Guyot-Réchar	France
Ms	Gitte Marianne	Hansen	Denmark
Mr	Jared	Holley	Canada
Ms	Hanna	Hornberg	Sweden
Miss	Amna	Jabeen	Canada

Title	First name	Last name	Citizen
Ms	Jargal	Jamsranjav	Mongolia
Miss	Iwona	Janicka	Poland
Mr	David	Jiménez Torres	Spain
Ms	Emily	Jordan	USA
Miss	Alexandra	Kamins	USA
Mr	Steffen	Loesch	Germany
Mr	Mathew	Madhavacheril	India
Dr	Marina	Minic	Montenegro
Mr	Thabo	Msibi	South Africa
Mr	Siza	Mtimbiri	Zimbabwe
Miss	Georgina	Murphy	Ireland
Mr	Zhenwei	Peng	China
Ms	Agnieszka	Piasna	Poland
Miss	Pritika	Pradhan	India
Mr	Kiran	Rachuri	India
Mr	Ivan	Rajic	Serbia
Miss	Kavita	Ramakrishnan	USA
Ms	Elizabeth	Ridgeway	USA
Miss	Caroline	Robertson	USA
Mr	William	Schmidt	USA
Miss	Megan	Sim	Singapore
Mr	Kevin	Street	Zambia
Mr	Samuel	Sudar	USA
Mr	Jakub	Szamalek	Poland
Mr	Cameron	Taylor	USA
Miss	Elsa	Trevino	Mexico
Ms	Chelan	Weaver	USA
Mr	Orian	Welling	USA
Miss	Melissa	Wong	Canada
Miss	Wang	Wong	Hong Kong

2010

Title	First name	Last name	Citizen
Ms	Andra	Adams	Canada
Mr	Scott	Arcenas	USA
Mr	Pierpaolo	Barbieri	Argentina
Mr	Thomas	Barron	USA
Mr	Nathan	Benaich	Switzerland
Mr	Shlomo	Bolts	USA
Mr	Diego	Bravo	Argentina
Miss	Lucy	Burghardt	USA
Mr	Michael	Bycroft	New Zealand
Mr	Ambrogio	Camozzi Pistoja	Italy
Mr	Andres	Castro Samayoa	El Salvador
Miss	Yen-Chun	Chen	Taiwan
Miss	Ekaterina	Chernyakova	Russia

Title	First name	Last name	Citizen
Mr	Otis	Chodosh	USA
Mr	Alexander	Davies	Australia
Ms	Rachel	Dokter	Canada
Miss	Natalia	Egorova	Russia
Dr	Trevor	Ellison	USA
Ms	Noa	Epstein	Israel
Miss	Sky	Feuer	USA
Mr	Luke	Fletcher	Australia
Miss	Roki	Fukuzawa	Japan
Mr	Mohammad	Ghassemi	USA
Ms	Emily	Gladden	USA
Mr	Igor	Gotlibovych	Germany
Ms	Anne	Heminger	USA
Ms	Clare	Howard	USA
Mr	Timothy	Humpton	USA
Miss	Ioana	Ilie	Romania
Mr	William	Jacobs	USA
Miss	Danielle	Johnson	USA
Miss	Anastasiia	Kamenska	Ukraine
Ms	Marie	Kolkenbrock	Germany
Mr	Ryan	Lash	USA
Ms	W Victoria	Lee	USA
Miss	Meng	Liang	China
Mr	Xueliang	Liu	China
Ms	Paula	Long	USA
Mr	Luke	Maishman	Ireland
Miss	Aditi	Malik	India
Miss	Lesley	Mann	USA
Ms	Amanda	Marzullo	USA
Mr	Charles	Melvoin	USA
Mrs	Sara	Neihaus	USA
Ms	Queen	Nworisara Quinn	USA
Mr	John	Ottem	Norway
Mr	Kris	Parag	Trinidad and Tobago
Miss	Kendell	Pawelec	USA
Ms	Jill	Portnoy	USA
Mr	Max	Reibman	USA
Ms	Allison	Rhines	USA
Ms	Fiona	Roughley	Australia
Ms	Kayla	Sax	USA
Mr	Joshua	Silverstein	USA
Mr	Sergey	Sitnikov	Russia
Ms	Niamh	Skelly	Ireland
Ms	Marjorie	Sorensen	Canada
Mr	Ben (Charles)	Strauber	USA
Ms	Allison	Strom	USA
Mr	Luning	Sun	China

Title	First name	Last name	Citizen
Miss	Claudia	Tardelli	Italy
Mr	Mathew	Tasker	Australia
Miss	Kerrie	Taylor-Jones	Australia
Mrs	Nadja	Tschentscher	Germany
Miss	Cleo	Tung	USA
Mr	Alexander	Vail	Australia
Mrs	Danelle	Van Zyl	South Africa
Mr	Ameya	Velingker	India
Mr	Felix	Waldmann	Australia

Title	First name	Last name	Citizen
Mr	Samuel	Walker	Canada
Mr	Derron	Wallace	USA
Ms	Amy	Watson	USA
Mr	Jeffrey	Watumull	USA
Miss	Ramone	Williams	Jamaica
Mr	Noham	Wolpe	Israel
Mr	Jordan	Woods	USA
Mr	Zhen	Yang	China
Mr	Yufei	Zhao	Canada

Index of Gates Alumni 2001–10 by surname

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Rashad	Abbasov	2002	Azerbaijan	PhD	International Relations	Wolfson College
Dr	Shehu	Abdussalam	2005	Nigeria	PhD	Mathematics	St Edmund's College
Mr	Hisham	Abu-Rayya	2001	Israel	PhD	Social and Political Science	Wolfson College
Miss	Aniko	Adam	2006	Hungary	BAaff	Law	Homerton College
Mr	Matthew	Adams	2002	USA	MPhil	Engineering	Pembroke College
Dr	Ryan	Adams	2004	USA	PhD	Physics	St John's College
Dr	Adewale	Adebanwi	2003	Nigeria	PhD	Social Anthropology	Trinity Hall
Mrs	Wendi	Adelson	2002	USA	MPhil	International Relations	Hughes Hall
Miss	Alexandra	Adler	2007	USA	MPhil	Biological Science (Physiology)	Clare College
Ms	Shazia	Afzal	2006	India	PhD	Computer Science	Murray Edwards College (New Hall)
Mr	Harish	Agarwal	2002	USA	MPhil	Physics	Churchill College
Ms	Heather	Agnew	2003	USA	MPhil	Chemistry	Girton College
Ms	Sinead	Agnew	2003	Ireland	MPhil	Economic & Social History	Pembroke College
Mr	Salman	Ahmad	2003	Pakistan	PhD	Economics	Christ's College
Dr	Antonio	Alberola Catalan	2001	Spain	PhD	Chemistry	Wolfson College
Miss	Emily	Alden	2008	USA	MPhil	History	Trinity Hall
Ms	Sarah	Alexander	2004	Ireland	PhD	Classics	St John's College
Mr	Gil	Alexandrowicz	2001	Israel	PhD	Physics	Gonville and Caius College
Mr	Alexander	Al-Haschimi	2005	Germany	PhD	Economics	St John's College
Dr	Laura	Allan	2004	Germany	PhD	Pharmacology	Queens' College
Mr	Marcelo	Alvisio	2008	Argentina	CASM	Pure Mathematics	St John's College
Ms	Jesmini	Ambikapathy	2005	Australia	MPhil	BioScience Enterprise	Darwin College
Dr	Amir	Amel-Zadeh	2006	Germany	PhD	Finance	Clare Hall
Mr	Abdullahi	Aminu	2008	Nigeria	MPhil	Advanced Chemical Engineering	Hughes Hall
Mr	Michael	Anderson	2001	USA	PhD	Archaeology	Corpus Christi College
Dr	Shahzad	Ansari	2001	USA	PhD	Management Studies	St Edmund's College
Dr	Ioanna	Antypas	2004	USA	PhD	Materials Science and Metallurgy	Queens' College
Ms	Nuschin	Arbabzadah	2001	Germany	MPhil	Oriental Studies	Pembroke College
Dr	Diane	Archer	2005	Thailand	PhD	Land Economy	Sidney Sussex College
Mr	Jeronimo	Arellano	2005	Ecuador	MPhil	Latin American Studies	Clare Hall

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Nathan	Arrington	2003	USA	MPhil	Classics	Peterhouse
Mr	Trivikram	Arun Ramanathan	2005	India	MPhil	Industrial Systems	Wolfson College
Ms	Abena	Asante-Poku	2004	Ghana	MPhil	BioScience Enterprise	Magdalene College
Dr	Andrew	Ashcroft	2001	Canada	PhD	Engineering	Wolfson College
Ms	Sara	Asrat	2006	USA	PhD	Modern European History	Trinity Hall
Dr	Felix	Assah	2005	Cameroon	PhD	Epidemiology	Wolfson College
Dr	Pandula	Athauda-Arachchi	2003	Sri Lanka	PhD	Brain Repair	Selwyn College
Mr	Emad	Atiq	2009	Pakistan	MPhil	Philosophy	Trinity College
Mr	Chiraag	Bains	2003	USA	MPhil	Criminological Research	King's College
Dr	Liliya	Bakiyeva	2001	Kazakhstan	PhD	Surgery	Murray Edwards College (New Hall)
Mr	Louis	Ballezzi	2003	USA	MPhil	BioScience Enterprise	Churchill College
Mr	Axel	Bangert	2006	Germany	PhD	Modern and Medieval Languages	Gonville and Caius College
Mr	Justin	Bangs	2006	USA	MPhil	Social Environmental Development	St Catharine's College
Mr	David	Bard	2003	USA	MPhil	Economics & Development	Christ's College
Mr	Peter	Barkley	2006	USA	MPhil	Comp Speech, Text & Internet Technology	Emmanuel College
Ms	Lina	Barrera	2002	USA	MPhil	Environment & Development	Trinity Hall
Mr	Ankur	Barua	2001	India	PhD	Divinity	Trinity College
Ms	Nicole	Basta	2003	USA	MPhil	Epidemiology	Homerton College
Ms	Amy	Markham	2002	USA	MPhil	Economics & Development	Queens' College
Mr	Joshua	Batson	2008	USA	CASM	Pure Mathematics	Churchill College
Mr	Matthew	Baumgart	2003	USA	CASM	Mathematics	Trinity College
Ms	Anna	Bayona Font	2002	Spain	MPhil	Economics	Girton College
Dr	John	Becker	2001	New Zealand	PhD	Earth Sciences	Corpus Christi College
Dr	Moritz	Becker	2001	Germany	PhD	Computer Science	Trinity College
Mrs	Jessica	Beckett	2002	USA	PhD	Archaeology	Darwin College
Ms	Sophie	Beeren	2006	Australia	PhD	Chemistry	St John's College
Ms	Elizabeth	Beiswenger	2003	USA	MPhil	Polar Studies	Jesus College
Miss	Tanweer	Beleil	2001	Sudan	MPhil	Medical Science	St Edmund's College
Ms	Pashmina	Bendale	2006	India	PhD	Engineering	Churchill College
Dr	Andreas	Bender	2002	Germany	PhD	Chemistry	Darwin College
Mr	Sean	Bennett	2001	USA	PhD	Musicology	Wolfson College
Dr	Vitor	Bernardes Pinheiro	2001	Brazil	PhD	Biochemistry	Churchill College
Mr	Alexander	Bernhardt	2002	USA	PhD	Management Studies	Darwin College
Miss	Anne	Berry	2001	USA	MPhil	Economics	Wolfson College
Mr	Elvis	Beytullayev	2001	Ukraine	PhD	International Studies	Wolfson College
Mr	Suneel	Bhat	2006	USA	MPhil	Epidemiology	St John's College
Mr	Mohit	Bhende	2001	USA	MPhil	Economics	Trinity Hall
Ms	Jovonne	Bickerstaff	2004	USA	MPhil	Social and Development Psychology	St John's College
Mr	Daniel	Birdwhistell	2001	USA	MPhil	Education	St Edmund's College
Dr	Pradipta	Biswas	2006	India	PhD	Computer Science	Trinity College
Mr	Conway	Blake	2006	Jamaica	PhD	Legal Studies	Corpus Christi College
Ms	Laura	Blecha	2005	USA	MPhil	Physics	St Edmund's College
Mr	Edward	Blocher, Jr	2002	USA	MPhil	Land Economy	Trinity Hall

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Kofi	Boakye	2006	Ghana	PhD	Criminology	St Edmund's College
Dr	Tiffany	Bogich	2006	USA	PhD	Zoology	St Catharine's College
Mr	Christopher	Bohn	2006	USA	PhD	Chemical Engineering	Christ's College
Miss	Katarzyna	Bojar	2005	Poland	MPhil	Geographical Information Systems and Remote Sensin	Girton College
Ms	Penelope	Bond	2004	New Zealand	PhD	Land Economy	Fitzwilliam College
Mr	Braxton	Boren	2009	USA	MPhil	Physics	Clare College
Miss	Rachel	Bortnick	2001	USA	MPhil	Biological Science	King's College
Mr	Julien	Bourdeau	2004	France	MPhil	Technology Policy	Queens' College
Ms	Rachel	Boyd	2009	USA	MPhil	History of Art and Architecture	Sidney Sussex College
Ms	Laura	Bradford	2003	USA	MPhil	Medieval and Renaissance Literature	Peterhouse
Mr	Ryan	Brandau	2003	USA	MPhil	Musicology	Jesus College
Ms	Kate	Brandt	2007	USA	MPhil	International Relations	Selwyn College
Mr	Michal	Branicki	2001	Poland	PhD	Mathematics	Trinity Hall
Mr	Marvin	Braun	2002	Canada	PhD	Zoology	Sidney Sussex College
Dr	Angela	Breitenbach	2002	Germany	MPhil	History & Philosophy of Science	King's College
Dr	George	Bremner	2001	Australia	PhD	History of Art	Gonville and Caius College
Ms	Silvia	Breu	2005	Germany	PhD	Computer Science	Newnham College
Dr	Mihai	Brezeanu	2003	Romania	PhD	Engineering	Churchill College
Dr	Luis	Briseno-Roa	2001	Mexico	PhD	Chemistry	Gonville and Caius College
Mr	Stijn	Broecke	2001	Belgium	MPhil	Development Studies	Corpus Christi College
Mr	Nicholas	Bronn	2002	USA	CASM	Mathematics	Churchill College
Dr	Joseph	Brown	2002	USA	MPhil	Environment & Development	Trinity Hall
Mr	Tristan	Brown	2006	USA	MPhil	Environmental Policy	Girton College
Dr	Esther	Bulloch	2001	New Zealand	PhD	Chemistry	Christ's College
Ms	Jessica	Bulman-Pozen	2002	USA	MPhil	American Literature	Clare Hall
Miss	Kristin	Buterbaugh	2009	USA	MPhil	History, Philosophy & Sociology of Science, Techno	King's College
Dr	Thomas	Buttler	2001	Germany	PhD	Chemistry	Pembroke College
Miss	Fatema	Caderbhoy	2001	Sri Lanka	LLM	Law	Jesus College
Mr	Joseph	Califf	2001	USA	PhD	Biological Anthropology	St Edmund's College
Dr	Matei	Candea	2001	France	PhD	Social Anthropology	Emmanuel College
Dr	Daniela	Canestrari	2002	Italy	PhD	Zoology	Emmanuel College
Mr	Rodrigo	Caputo	2001	Chile	PhD	Economics	Churchill College
Mr	Scott	Carlson	2005	USA	MPhil	Computational Biology	Darwin College
Dr	Cynthia	DeKlotz	2002	USA	CASM	Mathematics	Queens' College
Ms	Eva	Casal	2001	Spain	PhD	Biochemistry	St John's College
Ms	Caitlin	Casey	2007	USA	PhD	Astronomy	St John's College
Miss	Amanda	Casto	2004	USA	PhD	Genetics	Darwin College
Mr	Jon	Chachula	2009	USA	MPhil	International Relations Option 1A (ii)	King's College
Miss	Shauna-Lee	Chai	2007	Jamaica	PhD	Plant Sciences	Gonville and Caius College
Mr	Nilanjan	Chakraborty	2001	India	PhD	Engineering	Trinity College
Dr	Khai	Chan	2002	Singapore	PhD	Chemistry	Peterhouse
Mr	Pak Ho	Chan	2002	Hong Kong	PhD	Chemistry	St Edmund's College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Miss	Malavika	Chandra	2001	India	BAaff	Natural Science	St Edmund's College
Dr	Charles	Chang	2004	USA	MPhil	English & Applied Linguistics	Trinity College
Dr	Alice	Chang	2008	Australia	MPhil	Public Health	Magdalene College
Mrs	Nandini	Chatterjee	2001	India	PhD	History	St Catharine's College
Dr	Rittik	Chaudhuri	2005	USA	PhD	Biological Science	Magdalene College
Dr	Rongjun	Chen	2003	China	PhD	Chemical Engineering	Clare Hall
Mr	Yuyin (Allen)	Chen	2008	USA	MPhil	Chemistry	Churchill College
Mr	Justin	Chenevier	2003	Australia	PhD	Legal Studies	Pembroke College
Dr	Chi	Chew	2005	Singapore	PhD	Classics	Murray Edwards College (New Hall)
Dr	Sook	Chia	2004	Singapore	PhD	Education	Homerton College
Ms	Usha	Chilukuri	2009	USA	MPhil	Early Modern History	Clare College
Mr	Albert	Chiou	2007	USA	MPhil	Chemistry	Corpus Christi College
Miss	Shannon	Chiu	2008	USA	MSc	Experimental Psychology	Emmanuel College
Mr	Daniel	Choate	2002	USA	MPhil	Economics	Queens' College
Mr	Semil	Choksi	2001	USA	MPhil	Biological Science	Churchill College
Dr	Mun-Kit	Choy	2002	Malaysia	PhD	Plant Sciences	Clare Hall
Dr	Alessio	Ciulli	2002	Italy	PhD	Chemistry	Wolfson College
Mr	Joseph	Clair	2008	USA	MPhil	Theology & Religious Studies	Clare College
Mr	Adam	Clark-Joseph	2007	USA	MPhil	Economics (Option B)	Wolfson College
Ms	Claire	Clement	2004	USA	PhD	Medieval History	St John's College
Mr	Benjamin	Clemenzi-Allen	2008	USA	MPhil	American Literature	Corpus Christi College
Mr	Zachary	Clopton	2003	USA	MPhil	International Relations	Clare College
Dr	Aaron	Coble	2005	USA	PhD	Computer Science	King's College
Miss	Amanda	Codd	2001	USA	MPhil	Brain Repair	Trinity College
Mrs	Ria	Boafo	2007	Trinidad and Tobago	MPhil	International Relations	Queens' College
Mr	David	Conlon	2003	Ireland	CASM	Mathematics	St John's College
Mr	Joshua	Cook	2008	USA	MPhil	Medical Sciences (Clinical Biochemistry)	Clare College
Ms	Julie	Cooke	2001	USA	LLM	Law	Magdalene College
Ms	Kathleen	Corriveau	2003	USA	MPhil	Education	Darwin College
Mr	Kristopher	Coventry	2002	Australia	PhD	Chemical Engineering	Queens' College
Dr	Aidan	Craig	2003	USA	PhD	Physics	Homerton College
Ms	Molly	Crockett	2006	USA	PhD	Experimental Psychology	King's College
Mr	Stuart	D'Aloisio	2005	Australia	LLM	Law	Downing College
Mr	Debajyoti	Datta	2002	USA	MPhil	Biological Science	Sidney Sussex College
Mr	Joshua	Davidson	2002	USA	Diploma	Computer Science	Darwin College
Dr	Martin	Dawidowicz	2002	Sweden	PhD	Law	Trinity College
Dr	Stijn	De Schepper	2002	Belgium	PhD	Geography	Wolfson College
Mr	C. Wallace	De Wit	2005	USA	MPhil	Oriental Studies	King's College
Dr	Timothy	Deegan	2002	Ireland	MPhil	Computer Science	Emmanuel College
Mr	Daniel	DeGroff	2007	USA	MPhil	European Literature and Culture	Fitzwilliam College
Mr	David	Deitz	2006	USA	MPhil	History & Philosophy of Science & Medicine	Girton College
Ms	Natalia	Del Campo	2006	Spain	PhD	Psychiatry	Clare College
Mr	Jonathan	Derocher	2005	USA	PgC	Chemical Engineering	King's College
Mr	Stephen	Devries	2009	USA	MPhil	Development Studies	Emmanuel College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Dr	Eli Louis	Diamond	2001	USA	MPhil	History & Philosophy of Science & Medicine	Darwin College
Dr	Daniel	DiCenso	2005	USA	PhD	Music	Magdalene College
Mr	Brian	Dillon	2003	USA	MPhil	Economics	Darwin College
Dr	Zhao	Ding	2006	China	PhD	Pharmacology	Sidney Sussex College
Dr	Caroline	Dingle	2004	USA	PhD	Zoology	St John's College
Mr	Michael	Dodson	2005	USA	Diploma	Computer Science	Queens' College
Ms	Anna	Dolganov	2005	USA	MPhil	Classics	King's College
Dr	Alexander	Domin	2002	Germany	PhD	Chemical Engineering	Emmanuel College
Ms	Sarah	Dry	2003	USA	PhD	History & Philosophy of Science	St John's College
Ms	Ludmila	Du Bouchet	2003	France	PhD	International Relations	Trinity College
Dr	Kateri	DuBay	2002	USA	MPhil	Chemistry	Peterhouse
Dr	Robert	Dudas	2001	Hungary	PhD	Psychiatry	Robinson College
Ms	Whitney	Duim	2005	USA	MPhil	Chemistry	Wolfson College
Mr	Michael	Duyzend	2008	USA	MPhil	Computational Biology	Girton College
Mr	Yaacob	Dweck	2002	USA	PhD	Historical Studies	St John's College
Miss	Elizabeth	Dzeng	2007	USA	MPhil	Development Studies	King's College
Dr	Justin	Echouffo Tcheugui	2006	Cameroon	PhD	Epidemiology	Wolfson College
Dr	Caroline	Ekblad	2001	Sweden	PhD	Chemical Biology	Trinity College
Ms	Neemat	El Yafi	2005	Lebanon	MPhil	Real Estate Finance	Queens' College
Mr	Mohammed	El-Bachir	2001	Algeria	PhD	Chemical Engineering	Churchill College
Dr	Julie	Elkner	2001	Australia	PhD	History	King's College
Dr	Mohammed	El-Shafie	2004	Sudan	PhD	Engineering	Hughes Hall
Mr	Friedel	Epple	2003	Germany	PhD	Theoretical Physics	Clare Hall
Ms	Katherine	Epstein	2004	USA	MPhil	International Relations	Pembroke College
Miss	Isil	Erol	2001	Turkey	PhD	Land Economy	Downing College
Dr	Sebhat	Erqou	2006	Ethiopia	PhD	Public Health & Primary Care	Downing College
Ms	Lesley	Everett	2006	USA	MPhil	Epidemiology	Homerton College
Mr	Alexander	Fabry	2009	USA	MPhil	History, Philosophy & Sociology of Science, Techno	Pembroke College
Mr	Tomas	Fabsic	2009	Slovakia	Ptill	Pure Mathematics	Churchill College
Miss	Mary	Fan	2004	USA	MPhil	Social Anthropological Analysis	Downing College
Mr	Anyu	Fang	2007	USA	MPhil	Development Studies	Queens' College
Mr	Zhao	Fang	2009	China	MPhil	Asian and Middle Eastern Studies	Trinity College
Dr	Pierre	Far	2001	Jordan	PhD	Genetics	Magdalene College
Dr	Ila	Fazzio	2001	Brazil	PhD	Biological Anthropology	King's College
Dr	Fernan	Federici	2005	Argentina	PhD	Plant Sciences	St Edmund's College
Dr	Szilard	Fejer	2005	Romania	PhD	Chemistry	Downing College
Mr	Patricio	Feres	2002	Chile	PhD	Economics	Churchill College
Dr	Liyanage	Fernando	2001	Sri Lanka	MPhil	Veterinary Science	Churchill College
Dr	Oliver	Fischer	2002	Germany	PhD	Management Studies	Peterhouse
Ms	Amparo	Flores	2006	USA	PhD	Engineering	St John's College
Mr	Kenneth	Fockele	2008	USA	MPhil	European Literature	Pembroke College
Mr	Gavin	Foh	2003	Singapore	PhD	Engineering	Churchill College
Ms	Katherine	Dietz	2004	USA	MPhil	Chemistry	St John's College
Dr	Julia	Forman	2003	USA	PhD	Chemistry	Magdalene College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Hamish	Forsyth	2007	New Zealand	MBA	Management Studies	Pembroke College
Mr	Paul	Franklyn	2004	South Africa	PhD	Chemistry	Darwin College
Dr	Kathryn	Franko	2002	USA	PhD	Physiology - Maternal and Child Health	Wolfson College
Mr	Dustin	Frazier	2005	USA	PhD	Anglo Saxon	Darwin College
Ms	Linet	Frey-Toompere	2002	Estonia	PhD	English & Applied Linguistics	Sidney Sussex College
Mr	Ronn	Friedlander	2008	USA	MPhil	Clinical Biochemistry	Churchill College
Mr	Hans	Friedrichsen	2005	USA	MPhil	Biological Science	St Edmund's College
Mr	Ramon	Galinanes Jr	2001	USA	MPhil	Education	Downing College
Mr	Rogelio	Galindo	2001	USA	PhD	Social & Political Science	Downing College
Dr	Karuna	Ganesh	2004	India	MBBCh	Clinical Studies	Fitzwilliam College
Mr	Alejandro	Ganimian	2006	Argentina	MPhil	Education	Homerton College
Dr	Hua	Gao	2002	China	PhD	Chemical Engineering	Pembroke College
Mr	Michael	Gardner	2002	South Africa	PhD	Plant Sciences	Corpus Christi College
Ms	Kara	Gaston	2006	USA	MPhil	Medieval and Renaissance Literature	Girton College
Mr	Phillip	Geheb	2005	USA	MPhil	Modern Society & Global Transitions	St John's College
Dr	Axel	Gelfert	2001	Germany	PhD	History & Philosophy of Science	Wolfson College
Mr	Michael	Geline	2001	USA	CASM	Mathematics	Churchill College
Dr	Michelle	Gentile	2003	USA	PhD	Oncology	Trinity College
Mr	Nathan	George	2003	USA	CASM	Mathematics	Emmanuel College
Miss	Claudia	Giambartolomei	2008	Italy	MPhil	Epidemiology	Sidney Sussex College
Miss	Jennifer	Gibson	2001	USA	PhD	International Relations	Sidney Sussex College
Dr	Aubrey	Gilbert	2001	USA	BAaff	Natural Science	Wolfson College
Ms	Dehn	Gilmore	2002	USA	MPhil	European Literature	Trinity College
Ms	Rachel	Giraud	2001	USA	MPhil	Archaeology	Peterhouse
Mr	Ryan	Going	2009	USA	MPhil	Micro- and Nanotechnology	Churchill College
Mrs	Anna	Gola	2002	Russia	MPhil	Economics	Darwin College
Mr	Chad	Golder	2001	USA	MPhil	International Relations	Magdalene College
Ms	Susanna	Goldfinger	2003	USA	MPhil	Medieval and Renaissance Literature	King's College
Dr	Seth Daniel	Goldstein	2004	USA	MPhil	Medicinal Chemistry	Emmanuel College
Dr	Marcela	Gomez-Perez	2004	Colombia	PhD	Earth Sciences	Newnham College
Miss	Jennifer	Gonser	2006	USA	MPhil	Engineering for Sustainable Development	Peterhouse
Dr	Nuria	Gonzalez-Rabade	2006	Mexico	PhD	Plant Sciences	St John's College
Mr	Tyler	Goodspeed	2008	USA	MPhil	Economic and Social History	Emmanuel College
Miss	Anna	Gordon	2008	Australia	LLM	Law	Jesus College
Mr	Srijit	Goswami	2007	India	PhD	Physics	St Edmund's College
Mr	Paul	Goulart	2003	USA	PhD	Engineering	Churchill College
Dr	Jessica	Grahn	2001	USA	PhD	Cognition Science	Wolfson College
Mr	Lu	Gram	2007	Denmark	PhD	Computer Science	Clare Hall
Dr	Sally	Gras	2002	Australia	PhD	Physics	Trinity College
Ms	Elizabeth	Gray	2005	USA	MSc	Pathology	Churchill College
Mr	Simon	Gray	2008	Canada	MPhil	Advanced Chemical Engineering	Pembroke College
Mr	Daniel	Greco	2006	USA	MPhil	Philosophy	Darwin College
Dr	David	Green	2001	USA	PhD	Criminology	St John's College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Alastair	Green	2005	USA	MPhil	Economics	Pembroke College
Ms	Ariana	Green	2007	USA	MPhil	Social and Political Science	Darwin College
Miss	Kathryn	Greenberg	2009	USA	MPhil	Physics	Churchill College
Dr	Daniel	Greenfield	2005	Australia	PhD	Computer Science	Trinity Hall
Mr	William	Greenleaf	2002	USA	Diploma	Computer Science	Trinity College
Ms	Melinda	Griffiths	2005	South Africa	MPhil	BioScience Enterprise	Wolfson College
Mr	Benjamin	Gross	2006	USA	MPhil	Criminology	King's College
Mr	Simon	Grote	2003	USA	MPhil	Political Thought	Gonville and Caius College
Miss	Vanessa	Grotti	2002	Italy	PhD	Social Anthropology	Trinity College
Mr	Aaron	Gruber	2003	USA	MPhil	BioScience Enterprise	Trinity College
Dr	Douglas	Guilfoyle	2004	Australia	PhD	Legal Studies	Trinity Hall
Mr	Pierre	Guillot	2001	France	PhD	Mathematics	St Edmund's College
Miss	Joanna	Guldi	2001	USA	MLitt	Geography	Trinity College
Ms	Nilima	Gulrajani	2001	Canada	PhD	Management Studies	Trinity College
Miss	Priyanka	Gupta	2002	India	BAaff	Economics	St Edmund's College
Mr	Ricardo	Guraieb Chahin	2009	Mexico	MPhil	Chemical Engineering	Christ's College
Mr	Iman	Gurung	2002	Nepal	PhD	Physiology	Hughes Hall
Dr	Maximilian	Gwiazda	2001	Germany	PhD	History & Philosophy of Architecture	Pembroke College
Dr	Dirk-Hinrich	Haar	2005	Germany	PhD	Criminology	Selwyn College
Dr	Joel	Halcomb	2005	USA	PhD	History	Selwyn College
Miss	Johanna	Hanink	2006	USA	MPhil	Classics	Queens' College
Dr	Sabine	Hannema	2001	Netherlands	PhD	Clinical Medicine	Gonville and Caius College
Mr	Duncan	Hanson	2007	Canada	PhD	Astronomy	Queens' College
Mr	David	Haskell	2001	USA	MLitt	Architecture	Queens' College
Dr	Deborah	Hayden	2005	USA	PhD	Anglo Saxon	Hughes Hall
Mr	Michael	Hayoun	2008	USA	MPhil	Bioscience Enterprise	Gonville and Caius College
Ms	Simone	Haysom	2009	South Africa	MPhil	Environment, Society and Development	Corpus Christi College
Dr	Jin	He	2005	China	PhD	Education	St John's College
Dr	Ximin	He	2006	China	PhD	Chemistry	Lucy Cavendish College
Mr	Francisco	Hernandez-Martinez	2002	Mexico	PhD	Engineering	Churchill College
Mr	Tyler	Hester	2007	USA	PhD	Education	Christ's College
Mr	Galo	Higuera Rojo	2009	Mexico	PtIII	Pure Mathematics	Clare College
Ms	Ashleigh	Hildebrand	2005	USA	MPhil	Environmental Policy	Trinity College
Dr	Anne	Holden	2003	USA	PhD	Biological Anthropology	Peterhouse
Mr	Jonathan	Hollander	2006	USA	PhD	Materials Science and Metallurgy	Churchill College
Dr	William	Hollingsworth	2002	USA	PhD	Linguistics	Clare Hall
Ms	Susannah	Hollister	2001	USA	PhD	History of Art	Robinson College
Mr	Yung-Gi	Hong	2001	Korea, South	MPhil	Economics	Wolfson College
Dr	Xiaobing	Hu	2002	China	PhD	Materials Science and Metallurgy	Downing College
Mr	Franz	Huber	2006	Austria	PhD	Geography	St John's College
Dr	Gregory	Hughes	2004	USA	PhD	Computer Science	St Edmund's College
Ms	Laura	Hughes	2006	USA	MPhil	Chemistry	Churchill College
Dr	Ling-Yan	Hung	2005	Hong Kong	PhD	Theoretical Physics	Peterhouse
Mr	Matthew	Hutchinson	2002	USA	PhD	Chemical Engineering	Wolfson College

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Dr	Anthony	Hylick	2005	USA	PhD	Computer Science	Churchill College
Miss	Jennifer	Ifft	2002	USA	MPhil	Land Economy	Trinity Hall
Ms	Evgenia	Ilyinskaya	2006	Iceland	PhD	Geography	Darwin College
Dr	Zeynep	Inanoglu	2004	Turkey	PhD	Engineering	St Edmund's College
Miss	Ilina	Iordanova	2001	Bulgaria	PhD	Biology	St John's College
Mr	Arun	Jacob	2008	India	MPhil	Economics	St Edmund's College
Mr	Alexander	Jacobs	2009	USA	MPhil	History, Philosophy & Sociology of Science, Techno	King's College
Miss	Analia	Jaimovich	2005	Argentina	MPhil	Education	Christ's College
Mr	Robert	James	2007	USA	MPhil	Early Modern History	Clare College
Ms	Katja	Jantos	2003	Germany	PhD	Chemistry	Fitzwilliam College
Ms	Tala	Jarjour	2005	Syria	PhD	Music	Trinity Hall
Mr	Seevaratnam	Jegandan	2005	Sri Lanka	PhD	Engineering	Churchill College
Dr	Joel	Jennings	2003	USA	PhD	Geography	Wolfson College
Ms	Jennifer	Jennings	2002	USA	MPhil	Education	Hughes Hall
Mr	Eric	Jensen	2003	USA	PhD	Social & Political Science	Homerton College
Dr	Anand	Jeyasekharan	2004	India	PhD	Oncology	Gonville and Caius College
Mr	Michal	Jezek	2006	Czech Republic	PhD	Economics	King's College
Dr	Yinglin	Ji	2004	China	PhD	English & Applied Linguistics	Trinity Hall
Mr	Teng	Jiang	2004	China	MPhil	Management Studies	Wolfson College
Mr	David	Johnson	2004	USA	CASM	Mathematics	Selwyn College
Dr	Nicholas	Johnson	2005	USA	PhD	Chemistry	Churchill College
Mr	Thomas	Johnson	2006	USA	PhD	Brain Repair	Trinity College
Miss	Amy	Jones	2002	USA	MPhil	Engineering	Christ's College
Ms	Rebecca	Jones	2005	USA	MPhil	Medical Science	Newnham College
Ms	Calvert	Jones	2006	USA	MPhil	International Relations	Emmanuel College
Mr	Simon	Jones	2007	Canada	PhD	Engineering	Churchill College
Ms	Zorica	Jovanovic	2006	Germany	PhD	Clinical Biochemistry	Corpus Christi College
Miss	Mekondjo	Kaapanda	2001	Namibia	PhD	Legal Studies	Sidney Sussex College
Miss	Jesse	Kalata	2008	USA	MPhil	International Relations	Jesus College
Mr	Vijay	Kanuru	2006	India	PhD	Chemistry	Fitzwilliam College
Dr	Martin	Kaonga	2001	Zambia	PhD	Geography	Fitzwilliam College
Dr	Faye	Karababa	2002	Greece	MPhil	Engineering	Churchill College
Mr	Matyas	Karadi	2001	Hungary	PhD	Theoretical Physics	Girton College
Miss	Kelly	Karns	2007	USA	MPhil	BioScience Enterprise	Pembroke College
Mr	Scott	Katalenich	2002	USA	MPhil	Engineering	Pembroke College
Dr	Napoleon	Katsos	2001	Greece	PhD	English & Applied Linguistics	Darwin College
Miss	Maryna	Katynia	2009	Belarus	MPhil	European Literature	Darwin College
Mr	Andrew	Kau	2006	USA	MPhil	Medieval and Renaissance Literature	Magdalene College
Mr	Scott	Kaufman	2003	USA	MPhil	Biological Science	King's College
Mr	Travis	Kavulla	2007	USA	MPhil	Historical Studies	Darwin College
Dr	Angeliki	Kehagia	2003	Greece	PhD	Experimental Psychology	Downing College
Mr	Hunter	Keith	2001	USA	PhD	Historical Studies	Sidney Sussex College
Ms	Valerie	Keller	2002	USA	MPhil	European Literature	Clare Hall
Mr	Ryan	Keller	2004	USA	MPhil	International Relations	St John's College
Ms	Ann	Kelly	2002	USA	PhD	Social Anthropology	St John's College

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Miss	Corinna	Kester	2007	USA	MPhil	Engineering for Sustainable Development	Darwin College
Miss	Tae-Yeoun	Keum	2008	Korea, South	MPhil	Political Thought & Intellectual History	Gonville and Caius College
Dr	Hassan	Khan	2009	Pakistan	MPhil	Epidemiology	Queens' College
Dr	Anna	King	2002	USA	PhD	Criminology	Trinity Hall
Mr	Christopher	Kirchhoff	2001	USA	PhD	Social and Political Science	Sidney Sussex College
Ms	Izabela	Kisilowska	2005	Poland	PhD	Social and Political Science	Peterhouse
Mr	John	Kitayimbwa	2007	Uganda	MPhil	Computational Biology	Downing College
Mr	Georg	Klein	2001	Austria	PhD	Engineering	King's College
Mr	Per	Klevnas	2001	Sweden	Diploma	Economics	Girton College
Mr	Jason	Kliewer	2003	USA	MBA	Management Studies	St Catharine's College
Dr	Sebastian	Klinge	2005	Germany	PhD	Zoology	Clare College
Ms	Joan	Ko	2006	Australia	MPhil	Engineering for Sustainable Development	Hughes Hall
Ms	Svetlana	Kobzar	2005	Ukraine	PhD	International Studies	Wolfson College
Ms	Paulina	Kolasinska	2006	Poland	PhD	Genetics	Clare College
Ms	Kathelijne	Koops	2006	Netherlands	PhD	Biological Anthropology	St John's College
Dr	Gerrit	Koorsen	2001	South Africa	PhD	Biochemistry	Peterhouse
Mr	Claudio	Köser	2007	Germany	PhD	Genetics	Clare Hall
Mr	Daniel	Koslover	2006	USA	MPhil	Biochemistry	Churchill College
Dr	Amy	Kravitz	2002	USA	MBBCh	Clinical Studies	St Edmund's College
Mr	Steven	Kreeger	2004	USA	MPhil	International Studies	Peterhouse
Mr	Naveen	Krishnan	2008	USA	MPhil	Public Health	Wolfson College
Mr	Rajan	Kulkarni	2006	USA	MPhil	Technology Policy	Trinity College
Mr	Mukul	Kumar	2007	USA	MPhil	Development Studies	Churchill College
Miss	Nidhi	Kumra	2005	India	BAaff	Mathematics	Trinity College
Dr	Carmen	Lacambra-Segura	2005	Spain	PhD	Geography	St Edmund's College
Dr	Daniel	Lam	2006	South Africa	PhD	Clinical Biochemistry	Fitzwilliam College
Mr	Fabre	Lambeau	2001	Belgium	PhD	Comp Speech & Language Processing	St Edmund's College
Mr	Andrew	Lang	2001	Australia	PhD	Legal Studies	Trinity Hall
Ms	Juliet	Lapidos	2005	USA	MPhil	English Studies	Hughes Hall
Dr	David	Larkin	2002	Ireland	PhD	Music	Christ's College
Ms	Thi	Le	2006	Vietnam	PhD	Clinical Biochemistry	Churchill College
Dr	Yi	Lee	2002	USA	PhD	Chinese Studies	Trinity College
Mr	Scott	Lee	2003	USA	MPhil	Environment & Development	Trinity College
Ms	Grace	Hill	2007	USA	MPhil	Management	Trinity College
Miss	Anne	Leone	2006	USA	PhD	Italian	Sidney Sussex College
Miss	Ts'enolo	Lerotholi	2002	Lesotho	PhD	Chemistry	St Edmund's College
Dr	Ioannis	Lestas	2002	Cyprus	PhD	Engineering	Trinity College
Ms	Hilary	Levey	2002	USA	MPhil	Modern Society & Global Transitions	Lucy Cavendish College
Mr	Larry	Li	2006	Canada	PhD	Engineering	Emmanuel College
Mr	William	Liechty	2007	USA	PhD	Chemical Engineering	Wolfson College
Dr	Joseph	Lim	2004	Philippines	PhD	Pharmacology	Selwyn College
Dr	Ming	Lim	2004	Malaysia	MBBCh	Clinical Studies	Magdalene College
Mr	Wei	Lim	2007	Malaysia	MBBChir	Clinical Studies	Gonville and Caius College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Tun	Lin	2001	China	PhD	Economics	Peterhouse
Dr	Andrew	Lin	2004	USA	MPhil	Biological Science	Trinity College
Miss	Eunice	Lin	2007	Singapore	MPhil	Biological Science (Genetics)	Corpus Christi College
Ms	Bonny	Ling	2002	USA	MPhil	Criminology	Trinity Hall
Dr	Yingjie	Liu	2001	China	PhD	Biological Science	Newnham College
Dr	Yu	Liu	2004	China	PhD	Engineering	Sidney Sussex College
Ms	Jessamyn	Liu	2006	USA	MPhil	Political Thought	St John's College
Mr	Tzu-Huan	Lo	2004	USA	MPhil	Chinese Studies	Wolfson College
Mr	Aaron	Lobo	2006	India	PhD	Zoology	Trinity Hall
Mr	Eoin	Long	2006	Ireland	CASM	Mathematics	St John's College
Ms	Anna	Lopatinskaya	2005	Russia	MPhil	English & Applied Linguistics	Fitzwilliam College
Mr	David	Lucker	2009	Germany	MPhil	Human Evolutionary Studies	St Edmund's College
Mr	Nicholas-Jacomo	Macaluso	2006	USA	PhD	Chemistry	Darwin College
Dr	Julie	MacArthur	2006	Canada	PhD	History	Trinity Hall
Ms	Katherine	MacCord	2009	USA	MPhil	Human Evolutionary Studies	Churchill College
Miss	Marta	Machala	2006	Poland	BAaff	English Studies	Wolfson College
Mr	Kristof	Madarasz	2003	Hungary	MPhil	Political Thought	Jesus College
Mr	Muhammad	Mahmood	2009	USA	MPhil	Bioscience Enterprise	King's College
Ms	Vera	Makarov	2004	USA	MPhil	History of Art	Pembroke College
Ms	Meena	Mallipreddi	2003	USA	MPhil	Technology Policy	Pembroke College
Dr	Ramon	Maluping	2005	Philippines	MSc	Veterinary Medicine	Sidney Sussex College
Dr	Peter	Manasantivongs	2001	USA	PhD	Linguistics	Peterhouse
Dr	Benedikt	Mandl	2003	Austria	PhD	Zoology	King's College
Mrs	Ornsaran	Manuamorn	2001	Thailand	MPhil	International Relations	Hughes Hall
Dr	Evi	Margaritis	2001	Greece	PhD	Archaeology	Darwin College
Mr	Joseph	Markson	2003	USA	PhD	Chemical Biology	St Edmund's College
Mr	Roman	Martinez	2001	USA	PhD	European Studies	Trinity College
Ms	Maile	Martinez	2005	USA	MPhil	European Literature	St John's College
Mr	Henrique	Martins	2002	Portugal	MPhil	Management Studies	St Edmund's College
Dr	Katherine	Marvel	2003	USA	CASM	Mathematics	Trinity College
Miss	Anna	Massiou	2001	Greece	PhD	Musicology	King's College
Mr	Michael	Masters	2001	USA	MPhil	International Relations	Hughes Hall
Ms	Nayanika	Mathur	2005	India	PhD	Social Anthropology	Murray Edwards College (New Hall)
Mr	Mark	Mathuray	2001	South Africa	PhD	English Literature	Sidney Sussex College
Ms	Megan	Matthews	2005	USA	MPhil	Geographical Research	Murray Edwards College (New Hall)
Mr	Kevin	Matulef	2002	USA	CASM	Mathematics	Churchill College
Dr	Alex	Mauss	2005	Germany	PhD	Zoology	Emmanuel College
Miss	Karen	McClendon	2007	USA	MPhil	Latin American Studies	St Edmund's College
Mr	Micah	McCurdy	2006	Canada	CASM	Mathematics	St Edmund's College
Dr	Sean	McHugh	2002	USA	PhD	Chemical Engineering	St John's College
Ms	Rebekah	McLaughlin	2007	USA	MPhil	Biochemistry	Churchill College
Mr	Michael	McMahon	2008	USA	MPhil	Public Health	Hughes Hall
Miss	Ella	McPherson	2004	USA	PhD	Social and Political Science	Pembroke College
Dr	Sanjana	Mehta	2001	India	PhD	Education	Fitzwilliam College
Dr	Shefali	Mehta	2001	USA	MPhil	Economics	Selwyn College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Dr	Elena	Menichelli	2001	Italy	PhD	Molecular Biology	Magdalene College
Miss	Joannah	Metz	2004	USA	MPhil	Polar Studies	Churchill College
Mr	Christopher	Michael	2003	USA	MPhil	Physics	Churchill College
Dr	Maja	Milicevic	2004	Serbia	PhD	English & Applied Linguistics	Darwin College
Mr	Adam	Miller	2006	USA	CPgS	Astronomy	King's College
Mr	Jonathan	Miller	2006	Canada	PhD	Engineering	St Edmund's College
Miss	Kendra	Millington	2009	USA	MPhil	Public Health	Hughes Hall
Mr	King Lemuel	Mills	2007	Ghana	MPhil	Development Studies	Hughes Hall
Mr	Sunjay	Mishra	2003	USA	MPhil	Technology Policy	King's College
Mr	Kamiar	Mohaddes	2005	Sweden	PhD	Economics	St John's College
Mr	Zerihun	Mohammed	2001	Ethiopia	PhD	Geography	Wolfson College
Ms	Ruth	Mokgokong	2007	South Africa	PhD	Pharmacology	St John's College
Dr	Rita	Monson	2004	Canada	PhD	Biochemistry	Gonville and Caius College
Ms	Iris	Montero Sobrevilla	2006	Mexico	PhD	History & Philosophy of Science	Darwin College
Mr	Jonas	Montilva	2009	Venezuela	MPhil	Bioscience Enterprise	St Edmund's College
Mr	Joshua	Morhart	2001	Canada	BAaff	Classics	Peterhouse
Mr	Arne	Morteani	2001	Germany	PhD	Physics	Wolfson College
Miss	Julia	Moses	2004	USA	PhD	History	St John's College
Mr	David	Motadel	2006	Germany	PhD	History	Pembroke College
Mr	Michael	Motto	2004	USA	PhD	Criminology	King's College
Dr	Giedre	Motuzaitė Matuzeviciute	2006	Lithuania	PhD	Archaeology	Downing College
Dr	Enocent	Msindo	2001	Zimbabwe	PhD	Historical Studies	Wolfson College
Ms	Alexandra	Mudd	2004	USA	PhD	History & Philosophy of Science	Darwin College
Miss	Kamalini	Mukherji	2002	India	BAaff	English	St John's College
Mrs	Aditi	Mukherji	2003	India	PhD	Geography	Fitzwilliam College
Dr	Shrinivas	Mukku	2006	India	MPhil	BioScience Enterprise	Trinity Hall
Dr	Emily	Murphy	2003	USA	PhD	Experimental Psychology	Trinity College
Dr	Shishir	Nagaraja	2003	India	PhD	Computer Science	St John's College
Mr	Vinit	Nagarajan	2005	India	MPhil	Finance	Hughes Hall
Dr	Isaac	Nakhimovsky	2001	USA	PhD	Political Thought	King's College
Dr	Senthil	Natesan	2001	India	PhD	Plant Sciences	Trinity Hall
Dr	Ramanan	Navaratnam	2003	Sri Lanka	PhD	Engineering	Trinity College
Mr	Dhiraj	Nayyar	2001	India	MPhil	Development Studies	Trinity College
Mr	Martial	Ndeffo Mbah	2005	Cameroon	PhD	Plant Sciences	St Edmund's College
Mr	Adam	Nebesar	2003	USA	MPhil	Economics	Jesus College
Dr	Jonas	Neher	2005	Germany	PhD	Biochemistry	Darwin College
Mr	Taylor	Nelms	2007	USA	MPhil	Social Anthropological Research	Girton College
Ms	Ingrid	Nelson	2005	USA	MPhil	Geographical Research	Newnham College
Miss	Chawita	Netirojanakul	2008	Thailand	MPhil	Technology Policy	Trinity College
Dr	Virginia	Newcombe	2005	Australia	PhD	Medicine	Wolfson College
Mr	Mutevu	Ngove	2001	Kenya	Diploma	Computer Science	Downing College
Dr	Kieu	Nguyen	2003	Vietnam	PhD	Chemical Engineering	Fitzwilliam College
Dr	Thai Binh	Nguyen	2005	Vietnam	PhD	Oncology	Fitzwilliam College
Mr	Jens	Niederste-Ostholt	2006	Germany	PhD	Astronomy	Gonville and Caius College
Ms	Emily	Noah	2004	USA	PhD	Geography	Queens' College

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Dr	Lars	Nordstrom	2004	Sweden	PhD	Pure Mathematics	King's College
Ms	Sarah	Nouwen	2005	Netherlands	PhD	International Studies	Emmanuel College
Dr	Nadezda	Novakovic	2001	Yugoslavia, Federal Republic	PhD	English & Applied Linguistics	Christ's College
Mr	Alexander	Nyren	2002	USA	PhD	Economics	Trinity Hall
Mr	Daithi	O Crualaioich	2002	Ireland	BAaff	Mathematics	Trinity College
Ms	Eivor	Oborn-Barrett	2002	Canada	PhD	Management Studies	Clare College
Ms	Catherine	O'Brien	2001	South Africa	PhD	Social & Political Science	Christ's College
Dr	Juliana	Ochs-Dweck	2002	USA	PhD	Social Anthropology	St John's College
Ms	Elizabeth	O'Connor	2003	USA	MPhil	Philosophy	Clare College
Mr	Timothy	O'Connor	2007	USA	PhD	Zoology	Peterhouse
Mr	Mikkel	Oestergaard	2005	Denmark	PhD	Epidemiology	Clare Hall
Dr	Sheehan	Olver	2004	USA	PhD	Applied Mathematics	Trinity Hall
Mr	Patrick	O'Reilly	2001	Ireland	LLM	Law	Corpus Christi College
Mr	Matthew	Oreska	2008	USA	MPhil	Biological Science (Zoology)	Christ's College
Mr	Vladimir	Orlov	2006	Russia	PhD	Music	Clare College
Dr	Sutayut	Osornprasop	2002	Thailand	PhD	International Studies	Corpus Christi College
Dr	Clementina	Osti	2004	Italy	PhD	Modern European Languages	St John's College
Mr	Lance	Owen	2006	USA	MPhil	Musicology	St John's College
Mr	Lawrence	Owusu	2007	Ghana	MPhil	Computer Speech, Text and Internet Technology	Clare Hall
Mr	Arijeet	Pal	2005	India	BAaff	Natural Science	Christ's College
Dr	Xiaohan	Pan	2005	China	PhD	Biotechnology	Downing College
Dr	Antonios	Pantazis	2002	Greece	PhD	Anatomy	Churchill College
Mr	Arjun	Parasher	2006	USA	MPhil	International Relations	St John's College
Mr	James	Park	2005	USA	MPhil	Computational Biology	St John's College
Dr	Kate	Parlett	2006	Australia	PhD	Legal Studies	Jesus College
Dr	Geraldine	Parsons	2001	Ireland	PhD	Anglo Saxon	Trinity College
Ms	Rena	Patel	2003	USA	MPhil	Modern Society & Global Transitions	Hughes Hall
Dr	Shiladitya	Paul	2003	India	PhD	Materials Science and Metallurgy	St Edmund's College
Mr	Amol	Pawar	2002	USA	PhD	Biochemistry	Hughes Hall
Dr	Camille	Paxton	2004	USA	PhD	Biology	Downing College
Mr	Richard	Payne	2002	New Zealand	PhD	Chemistry	Downing College
Miss	Irene	Peano	2005	Italy	PhD	Social Anthropology	King's College
Miss	Tammy	Pearl	2005	South Africa	MPhil	Biochemistry	St John's College
Mr	Stephen	Peppin	2001	Canada	PhD	Applied Mathematics	Trinity College
Dr	Robert	Perrons	2001	Canada	PhD	Engineering	Fitzwilliam College
Mrs	Geneva	Peterson	2007	USA	PhD	Chemistry	Trinity College
Dr	Dimitrios	Petousis	2001	Greece	PhD	Engineering	St John's College
Mr	Carl	Pfendner	2005	USA	MPhil	Theology	Peterhouse
Dr	Hoai	Pham	2001	USA	PhD	Historical Studies	Pembroke College
Mr	Duc	Phan	2008	Vietnam	MPhil	Economics	Girton College
Ms	Darci	Phillips	2003	USA	MPhil	BioScience Enterprise	Trinity Hall
Dr	Edoardo	Piano	2001	Italy	PhD	Mechanical Engineering	St Edmund's College
Dr	Rachel	Pike	2006	USA	PhD	Chemistry	Emmanuel College
Miss	Deborah	Pino Pasternak	2003	Chile	PhD	Education	Darwin College
Mr	Vladimir	Pintro	2006	Haiti	MPhil	Philosophy	King's College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Ms	Jennifer	Piscopo	2002	USA	MPhil	Latin American Studies	Darwin College
Ms	Andrea	Pizziconi	2003	USA	MPhil	Land Economy	Darwin College
Ms	Militsa	Plavsic	2002	USA	PhD	Zoology	St John's College
Mr	Alexandre	Plekhanov	2003	Russia	PhD	Economics	Gonville and Caius College
Mr	Mateusz	Plucinski	2008	USA	MPhil	Computational Biology	Pembroke College
Dr	Laura	Porro	2004	USA	PhD	Earth Sciences	Selwyn College
Ms	Stacy	Porter	2002	USA	PhD	Economic & Social History	Trinity College
Mr	Shawn	Powers	2008	USA	MPhil	Development Studies	Emmanuel College
Dr	John	Prendergast	2003	Ireland	PhD	Engineering	Wolfson College
Dr	Meredith	Price	2001	USA	PhD	History & Philosophy of Science	Darwin College
Dr	Giovanni	Procopio	2003	Italy	PhD	Theoretical Physics	Churchill College
Dr	Riikka	Hofmann	2001	Finland	PhD	Education	Jesus College
Mr	David	Quinn	2002	USA	MPhil	Engineering	Pembroke College
Mr	Zoltan	Radnai	2002	Hungary	PhD	Physics	Trinity College
Dr	Seshagiri	Raghavendra	2002	India	PhD	Architecture	Clare Hall
Ms	Shaparak	Rahimi	2001	USA	MPhil	History & Philosophy of Architecture	Corpus Christi College
Mr	Towfiq	Raj	2005	USA	PhD	Genetics	St John's College
Miss	Deepa	Rajan	2001	India	BAaff	Mathematics	Lucy Cavendish College
Dr	Thimali	Rajapaksa	2002	Sri Lanka	MBBCh	Clinical Studies	Murray Edwards College (New Hall)
Dr	Pandia Raj	Ramar	2004	India	PhD	Engineering	Jesus College
Mr	Alejandro	Ramirez	2006	USA	MPhil	Pathology	Peterhouse
Dr	Rebecca	Rancourt	2005	USA	PhD	Anatomy	Darwin College
Mr	Kyle	Rand	2001	USA	PhD	Modern and Medieval Languages	Wolfson College
Mr	Igor	Rapinchuk	2007	USA	Certificate of Advanced Study	Pure Mathematics	Emmanuel College
Mr	Swajit	Rath	2001	India	BAaff	Economics	Girton College
Mr	Jayant	Ravalia	2008	Kenya	MBA	Management Studies	Trinity College
Mr	Jay	Reddy	2002	USA	MPhil	Oncology	Wolfson College
Dr	Francis	Reid	2003	New Zealand	PhD	History & Philosophy of Science	Corpus Christi College
Mr	Walter	Rentzsch	2001	Germany	PhD	Engineering	Gonville and Caius College
Dr	Mahnaz	Rezaeian	2003	Iran	PhD	Earth Sciences	Churchill College
Mr	Paul	Rhatigan	2005	USA	PhD	Engineering	Churchill College
Ms	Alexandria	Richart	2006	USA	PhD	Biochemistry	Clare Hall
Mr	Maxime	Riche	2005	France	MPhil	BioScience Enterprise	Hughes Hall
Dr	Barbara	Richter	2004	USA	MPhil	Chemistry	Peterhouse
Dr	Oliver	Rinne	2002	Germany	PhD	Theoretical Physics	Trinity College
Ms	Heather	Ritchey	2004	USA	MPhil	Management Studies	Jesus College
Dr	Robert	Rivers	2003	USA	PhD	Chemistry	Clare College
Dr	Andrew	Robertson	2001	USA	PhD	Genetics	Magdalene College
Mr	Andrew	Robinson	2007	USA	MPhil	Economics (Option A)	Darwin College
Mr	Chandler	Robinson	2009	USA	MBA	MBA	St John's College
Mr	Paul	Robustelli	2006	USA	PhD	Chemistry	Darwin College
Mr	Alan	Rodrigues	2007	USA	MPhil	Computational Biology	Emmanuel College
Mr	Robert	Rose	2008	USA	MPhil	International Relations	King's College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Alessandro	Rospigliosi	2001	Italy	PhD	Chemical Engineering	Selwyn College
Dr	Ana	Rossi	2003	Argentina	PhD	Pharmacology	Wolfson College
Dr	Amy	Rowe	2004	USA	PhD	Social Anthropology	Girton College
Mr	Victor	Roy	2009	USA	MPhil	Modern Society & Global Transformations	King's College
Mrs	Kristin	Gleitsman	2002	USA	MPhil	Materials Modelling	Churchill College
Dr	Christopher	Rumball	2007	New Zealand	MPhil	BioScience Enterprise	Wolfson College
Dr	Antonia	Ruppel	2001	Germany	PhD	Classics	Newnham College
Dr	Colin	Russell	2002	USA	PhD	Zoology	Queens' College
Dr	Oksana	Trushkevych	2001	Ukraine	PhD	Engineering	St John's College
Mr	David	Rybicki	2001	USA	MPhil	European Literature	Trinity Hall
Mr	Sergejs	Saksonovs	2006	Latvia	PhD	Economics	Darwin College
Mr	Shamsher	Samra	2007	USA	MPhil	Development Studies	Hughes Hall
Dr	Nuria	Sanchez Puig	2001	Mexico	PhD	Chemistry	Gonville and Caius College
Mrs	Claudia	Sanhueza Riveros	2001	Chile	PhD	Economics	Churchill College
Dr	Sovan	Sarkar	2002	India	PhD	Medical Genetics	Hughes Hall
Dr	Andre	Sartori	2005	Brazil	PhD	Earth Sciences	Emmanuel College
Dr	Emma	Sayer	2001	Switzerland	PhD	Plant Sciences	Trinity Hall
Mr	Ronald	Scalise Jr	2002	USA	LLM	Law	Trinity College
Dr	Sandra	Scanlon	2001	Ireland	PhD	History	Peterhouse
Ms	Dana	Scardigli	2002	USA	MPhil	European Studies	Trinity College
Mr	Flavius	Schackert	2005	Germany	MPhil	Physics	Wolfson College
Miss	Bridgitte	Schaffer	2001	USA	PhD	Anglo Saxon	Girton College
Ms	Chloe	Schama	2007	USA	MPhil	English Studies	Christ's College
Dr	Jost	Schatzmann	2003	Germany	PhD	Engineering	Darwin College
Miss	Birke-Siri	Scherf	2001	Germany	PgC	History of Art	Gonville and Caius College
Miss	Johanna	Schmidtke	2002	USA	PhD	Physics	Churchill College
Mr	Alan	Schoenfeld	2002	USA	MPhil	Education	Clare Hall
Dr	Jonathan	Schoenfeld	2002	USA	MPhil	Biological Science	Churchill College
Mr	Daniel	Schuldes	2004	Germany	MPhil	Economics	Trinity Hall
Mr	Joel	Schumacher	2003	USA	MPhil	International Relations	Darwin College
Dr	Anne	Kleppe	2002	Germany	PhD	Theoretical Physics	St John's College
Mr	Lane	Schwartz	2001	USA	MPhil	Comp Speech, Text & Internet Technology	Churchill College
Ms	Robyn	Scott	2004	New Zealand	MPhil	BioScience Enterprise	St Catharine's College
Miss	Amanda	Scott	2009	USA	MPhil	Advanced Chemical Engineering	Churchill College
Miss	Elizabeth	Sefton	2008	USA	MPhil	Biological Science (Zoology)	Hughes Hall
Dr	David	Serquera	2006	Spain	PhD	Oncology	Trinity Hall
Mrs	Lina	Scroggins	2005	USA	MPhil	Biological Science	Emmanuel College
Miss	Jessica	Shang	2008	USA	MPhil	Engineering	Churchill College
Miss	Bedra	Sharif	2001	Iraq	PhD	Genetics	Lucy Cavendish College
Dr	Albina	Colden	2002	USA	PhD	Social and Political Science	King's College
Miss	Lishan	Shi	2003	China	PhD	Economics	St John's College
Mr	Zain	Shirazi	2004	Canada	PhD	History	Fitzwilliam College
Mr	Jay	Silver	2002	USA	MPhil	Comp Speech, Text & Internet Technology	Churchill College
Ms	Anna	Silverstein	2004	USA	MPhil	Classics	King's College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Dr	Khe	Sim	2001	Malaysia	MPhil	Comp Speech, Text & Internet Technology	Churchill College
Dr	Aninda	Sinha	2001	India	PhD	Theoretical Physics	Gonville and Caius College
Ms	Urbasi	Sinha	2002	India	PhD	Materials Science and Metallurgy	Queens' College
Miss	Wilatluk	Sinswat	2001	Thailand	PhD	Land Economy	St John's College
Dr	Jeffrey	Skopek	2003	USA	PhD	History & Philosophy of Science & Medicine	Queens' College
Mr	Nikolai	Slywka	2001	USA	PhD	English	Pembroke College
Mr	Johannes	Smit	2003	South Africa	PhD	Philosophy	Darwin College
Mrs	Leda	Sommerville	2005	USA	MPhil	Quaternary Science	Newnham College
Ms	Adrien	Smith	2006	USA	PhD	European Literature	Emmanuel College
Ms	Erin	Snider	2005	USA	PhD	Social and Political Science	Trinity College
Dr	Hilary	Soderland	2001	USA	PhD	Archaeology	Pembroke College
Ms	Buntarika	Somboonsub	2005	Thailand	LLM	Law	Trinity Hall
Dr	Julian	Sonner	2004	Germany	PhD	Theoretical Physics	Trinity College
Mr	Spyridon	Sotiriadis	2005	Greece	CASM	Mathematics	Robinson College
Ms	Elizabeth	Sowers	2004	USA	MPhil	Modern Society & Global Transitions	St John's College
Mr	Brian	Spatocco	2008	USA	MPhil	Micro- and Nanotechnology	Churchill College
Ms	Rose	Spear	2006	USA	PhD	Materials Science and Metallurgy	Lucy Cavendish College
Dr	Uta	Staiger	2005	Germany	PhD	German	King's College
Ms	Jessica	Stebbins	2002	USA	PhD	Economic & Social History	Peterhouse
Dr	Oliver	Stegle	2005	Germany	PhD	Physics	St Edmund's College
Dr	Asbjoern	Steglich-Petersen	2003	Denmark	PhD	Philosophy	Darwin College
Ms	Robin	Stein	2002	USA	PhD	Chemistry	Churchill College
Dr	Florian	Steinberger	2004	Germany	PhD	Philosophy	Hughes Hall
Mr	Garth	Strohbehn	2008	USA	MPhil	Medical Sciences(Clinical Biochemistry)	St Edmund's College
Mr	Krishnan	Subrahmanian	2006	USA	MPhil	Education	Fitzwilliam College
Mr	Sathish	Subramanian	2008	India	MPhil	Biological Science	Darwin College
Dr	Federica	Sulas	2005	Italy	PhD	Archaeology	Gonville and Caius College
Mr	Danu	Suwatchara	2005	Thailand	MPhil	Advanced Chemical Engineering Practice	St Edmund's College
Dr	Cassandra	Sweet	2004	USA	PhD	Land Economy	Jesus College
Dr	Astrid	Swenson	2001	Germany	PhD	History	St John's College
Miss	Simoni	Symeonidou	2001	Cyprus	PhD	Education	Darwin College
Mr	Bartlomiej	Szewczyk	2001	USA	MPhil	International Relations	Trinity Hall
Mr	Kristof	Szombati	2006	Hungary	PhD	Social Anthropological Analysis	Darwin College
Ms	Kathryn	Tabb	2007	USA	MPhil	History, Philosophy & Sociology of Science, Techno	Clare Hall
Mr	Alireza	Taheri	2005	Canada	PhD	History & Philosophy of Science & Medicine	Darwin College
Miss	Tamara	Tajsic	2007	Serbia	PhD	Medicine	Sidney Sussex College
Mr	Daisuke	Takagi	2007	Japan	PhD	Applied Mathematics	King's College
Miss	Rabab	Tamish	2006	Palestine	PhD	Education	Queens' College
Ms	Su-Yin	Tan	2003	Canada	PhD	Geography	Wolfson College
Miss	Wee Zi	Tan	2008	Singapore	MPhil	Criminology	Clare Hall

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Andrew	Tanentzap	2007	Canada	PhD	Plant Sciences	Gonville and Caius College
Miss	Evelyn	Tang	2007	Malaysia	MPhil	Physics	Sidney Sussex College
Dr	Natasha	Telyatnikova	2001	Russia	PhD	Immunology	St Catharine's College
Dr	Mamta	Thangaraj	2003	India	PhD	Physics	Wolfson College
Dr	Arasanathan	Thayananthan	2001	Sri Lanka	PhD	Engineering	Jesus College
Mr	Thornton	Thompson	2009	USA	MPhil	Medical Sciences (Oncology)	King's College
Dr	Susanna	Throop	2001	USA	PhD	History	Trinity Hall
Dr	Indrasenan	Thusyanthan	2001	Sri Lanka	PhD	Engineering	Girton College
Ms	Sarah	Niyogi	2004	USA	MPhil	Development Studies	Lucy Cavendish College
Dr	Anke	Timmermann	2003	Germany	PhD	History & Philosophy of Science	Robinson College
Dr	Robert	Tonita	2005	Canada	PhD	Engineering	Hughes Hall
Dr	Christopher	Tooley	2002	New Zealand	PhD	Education	Girton College
Dr	Olga	Tribulato	2001	Italy	PhD	Classics	Pembroke College
Dr	Deepti	Trivedi	2003	India	PhD	Molecular Genetics	Churchill College
Dr	Jan	Trnka	2004	Czech Republic	PhD	History & Philosophy of Science	St John's College
Mr	Vadim	Tsipenyuk	2009	USA	MPhil	Bioscience Enterprise	St John's College
Mr	Petri	Tuomola	2003	Finland	MPhil	Finance	Queens' College
Ms	Marina	Turlakova	2007	Kyrgyzstan	MPhil	Economics (Option A)	Trinity College
Ms	Tatiana	Tzoulia	2002	Greece	PhD	Economics	Pembroke College
Dr	Murali	Vadivelu	2002	India	PhD	Protein Engineering	St John's College
Dr	Viktor	Vafeiadis	2004	Greece	PhD	Computer Science	Selwyn College
Mr	Andres	Vallejo	2001	Ecuador	PhD	Geography	Churchill College
Mr	Laur	Vallikivi	2005	Estonia	PhD	Polar Studies	King's College
Dr	Nicole	Van Der Laak	2003	New Zealand	PhD	Materials Science and Metallurgy	Clare Hall
Dr	Sarah	van Mastrigt	2004	Canada	PhD	Criminological Research	Magdalene College
Mr	Peterjan	Van Nieuwenhuizen	2001	Netherlands	BAaff	Mathematics	Pembroke College
Mr	Matthew	Varilek	2001	USA	MPhil	Environment & Development	Queens' College
Mr	Marko	Velic	2001	Croatia	PhD	Physics	Churchill College
Dr	Julie-Ann	Vickers	2002	Australia	PhD	History	Clare Hall
Mr	Adrien	Vigier	2007	France	PhD	Economics	Queens' College
Dr	Andreas	Vlachos	2006	Greece	PhD	Computer Science	Peterhouse
Mr	George	Vogiatzis	2002	Greece	PhD	Engineering	Trinity College
Dr	Noreen	Von Cramon-Taubadel	2004	Ireland	PhD	Biological Anthropology	St John's College
Ms	Rebecca	Voorhees	2007	USA	PhD	Molecular Biology	Clare College
Mr	Rishi	Wadhera	2008	USA	MPhil	Public Health	St John's College
Miss	Marissa	Wagner	2002	USA	MPhil	Biological Science	Hughes Hall
Dr	Brady	Wagoner	2005	USA	PhD	Social and Political Science	Corpus Christi College
Dr	Cara	Wall-Scheffler	2001	USA	PhD	Biological Anthropology	St Edmund's College
Dr	Darragh	Walsh	2001	Ireland	CASM	Mathematics	St John's College
Mr	Patrice	Wan Hok Chee	2001	Mauritius	MPhil	Finance	Trinity College
Dr	Yalan	Wang	2002	China	PhD	Engineering	Christ's College
Mr	Yingqi	Wang	2008	Canada	MPhil	Pharmacology	Gonville and Caius College
Mr	Caleb	Ward	2003	New Zealand	BAaff	Medicine	Corpus Christi College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	Jeremiah	Wathen	2002	USA	MSc	Physics	Peterhouse
Mr	Samuel	Watson	2009	USA	Certificate of Advanced Study	Applied Mathematics	Trinity College
Mr	Zachary	Watson	2009	USA	MPhil	Economics	St John's College
Dr	Anke	Weber	2005	Germany	PhD	Economics	Emmanuel College
Mr	Aaron	Weinstock	2004	Australia	MPhil	Philosophy	Trinity College
Ms	Ariane Elyse	Welch	2007	Australia	PhD	English	King's College
Ms	Rebecca	Wexler	2005	USA	MPhil	History & Philosophy of Science & Medicine	Wolfson College
Mr	Wim	Weymans	2001	Belgium	PhD	Political Thought	Gonville and Caius College
Dr	Rochana	Wickramasinghe	2002	Australia	PhD	Oncology	Trinity College
Ms	Abigail	Wild	2004	USA	PhD	Criminological Research	Pembroke College
Dr	Greg	Williams	2001	USA	PhD	Chemistry	Churchill College
Mr	Jason	Williams	2002	USA	PhD	Engineering	Churchill College
Mr	Hunter	Williams	2007	USA	MPhil	Oriental Studies	St John's College
Mr	Daniel	Williams	2007	Zimbabwe	MPhil	English Studies	Magdalene College
Mr	Joel	Willis	2001	USA	MPhil	Criminological Research	Darwin College
Miss	Alyssa	Wilson	2009	USA	MPhil	Physics	Clare Hall
Mr	Diego	Winkelried	2005	Peru	PhD	Economics	St John's College
Mr	Jeffrey	Witsoe	2001	USA	PhD	Social Anthropology	Clare Hall
Mr	Mattias	Wohlfarth	2001	Germany	PhD	Theoretical Physics	Trinity College
Dr	Julia	Wolf	2003	Germany	PhD	Mathematics	Clare College
Miss	Katherine	Wong	2004	USA	MPhil	Advanced Chemical Engineering Practice	St Catharine's College
Ms	Melanie	Wood	2003	USA	CASM	Mathematics	Trinity College
Dr	Shane	Woods	2004	Canada	PhD	Genetics	Hughes Hall
Ms	Anke	Wurzbacher	2002	Germany	PhD	Land Economy	Darwin College
Dr	Tatyana	Wanderer	2003	USA	PhD	Biological Science	Churchill College
Miss	Ju-Huei	Yang	2001	Taiwan	PhD	Economics	Trinity College
Dr	Zhongqiang	Yang	2003	China	PhD	Chemistry	Gonville and Caius College
Dr	Charles	Charles Amo-Yartey	2002	Ghana	PhD	Economics	Hughes Hall
Ms	Joanna	Yeo	2006	Singapore	MPhil	International Relations	Trinity College
Miss	Bee Yin	Yeo	2009	Malaysia	MPhil	Advanced Chemical Engineering	Corpus Christi College
Ms	Umut	Yildirim	2004	Turkey	PhD	Social Anthropology	Lucy Cavendish College
Mr	Byung	Yoon	2007	Korea, South	PhD	Physiology, Development and Neuroscience	Trinity College
Dr	Margaret	Young	2003	Australia	PhD	Law	King's College
Mr	Jimin	Yu	2002	China	PhD	Earth Sciences	Magdalene College
Miss	Rida	Zaidi	2002	Pakistan	PhD	Economics	Wolfson College
Ms	Inna	Zakharevich	2006	USA	CASM	Mathematics	Trinity College
Dr	Jana	Zaumseil	2003	Germany	PhD	Physics	St John's College
Miss	Lauren	Zeitels	2006	USA	MPhil	Medical Genetics	Churchill College
Ms	Ning	Zhang	2003	China	PhD	Physics	Selwyn College
Miss	Yingqin	Zheng	2001	China	PhD	Management Studies	Lucy Cavendish College
Dr	Mi	Zhou	2004	Australia	PhD	English	Clare Hall
Ms	Xiaomin	Zhu	2005	China	PhD	Engineering	Magdalene College
Mr	David	Zipper	2002	USA	MPhil	Planning, Growth and Regeneration	Queens' College

Title	First name	Last name	Year	Citizen	Degree	Subject	College
Mr	James	Zou	2007	USA	Certificate of Advanced Study	Applied Mathematics	Jesus College
Mr	Benjamin	Zwiebel	2001	USA	CASM	Mathematics	Churchill College

Gates Scholars awarded degrees in 2009–10

The following Gates Scholars have received approval from the Board of Graduate Studies for the degree of Master of Philosophy during 2009–10:

First name	Last name	Year	Country	Subject	College
Abdullahi	Aminu	2008	Nigeria	Advanced Chemical Engineering	Hughes Hall
Emad	Atiq	2009	Pakistan	Philosophy	Trinity College
Marianne	Bauer	2008	Germany	Chemistry	Selwyn College
Rachel	Boyd	2009	USA	History of Art & Architecture	Sidney Sussex College
Kristin	Buterbaugh	2009	USA	History, Philosophy & Sociology of Science, Technology & Medicine	King's College
Yuyin	Chen	2008	USA	Chemistry	Churchill College
Usha	Chilukuri	2009	USA	Early Modern History	Clare College
Joshua	Cook	2008	USA	Medical Sciences (Clinical Biochemistry)	Clare College
Edward	Davis	2008	USA	Social Anthropological Analysis	St John's College
Stephan	Devries	2009	USA	Development Studies	Emmanuel College
Michael	Duyzend	2008	USA	Computational Biology	Girton College
Alexander	Fabry	2009	USA	History, Philosophy & Sociology of Science, Technology & Medicine	Pembroke College
Claudia	Giambartolomei	2008	Italy	Epidemiology	Sidney Sussex College
Rajna	Golubic	2008	Croatia	Public Health	Hughes Hall
Simon	Gray	2008	Canada	Advanced Chemical Engineering	Pembroke College
Noah	Isserman	2008	USA	Geographical Research	Gonville and Caius College
Alexander	Jacobs	2009	USA	History, Philosophy & Sociology of Science, Technology & Medicine	King's College
Jesse	Kalata	2008	USA	International Relations	Jesus College
Maryna	Katynia	2009	Belarus	European Literature & Culture	Darwin College
Naveen	Krishnan	2008	USA	Public Health	Wolfson College
Steffen	Loesch	2009	Germany	Advanced Computer Science	Trinity College
Muhammad	Mahmood	2009	USA	Bioscience Enterprise	King's College
Michael	McMahon	2008	USA	Public Health	Hughes Hall
Jonas	Montilva	2009	Venezuela	Bioscience Enterprise	St Edmund's College
Georgina	Murphy	2009	Ireland	Development Studies	St John's College
Amber	North	2008	USA	History, Philosophy & Sociology of Science, Technology & Medicine	King's College
Matthew	Oreska	2008	USA	Biological Science (Zoology)	Christ's College
Duc	Phan	2008	Vietnam	Economics	Girton College
Suzanne	Pilaar	2008	USA	Archaeology	St John's College
Hannah	Pincham	2008	Australia	Education	Homerton College
Mateusz	Plucinski	2008	USA	Computational Biology	Pembroke College
Ivan	Rajic	2009	Serbia	Development Studies	Darwin College
Kavita	Ramakrishnan	2009	USA	Development Studies	Queens' College
Robert	Rose	2008	USA	International Relations	King's College
Victor	Roy	2009	USA	Modern Society & Global Transformations	King's College

First name	Last name	Year	Country	Subject	College
William	Schmidt	2009	USA	Criminology	Trinity Hall
Elizabeth	Sefton	2008	USA	Biological Science (Zoology)	Hughes Hall
Megan	Sim	2009	Singapore	Social & Developmental Psychology	Sidney Sussex College
Brian	Spatocco	2008	USA	Micro- and Nanotechnology	Churchill College
Garth	Strohbehn	2008	USA	Medical Sciences (Clinical Biochemistry)	St Edmund's College
Sathish	Subramanian	2008	India	Biological Science	Darwin College
Cameron	Taylor	2009	USA	Linguistics	St John's College
Elsa	Trevino	2009	Mexico	Latin-American Studies	Queens' College
Vadim	Tsipenyuk	2009	USA	Bioscience Enterprise	St John's College
Rishi	Wadhera	2008	USA	Public Health	St John's College
Yingqi	Wang	2008	Canada	Pharmacology	Gonville and Caius College
Jayant	Ravalia	2008	Kenya	MBA	Trinity College
Lu	Gram	2007	Denmark	CPGS in Computer Science	Clare Hall

The following Gates Scholars have received approval from the Board of Graduate Studies for the degree of Doctor of Philosophy during 2009–10:

First name	Last name	Year	Country	Subject	Title of dissertation	College
Shehu	Abdussalam	2005	Nigeria	Applied Mathematics and Theoretical Physics	Bottom-up and top-down approaches to low energy supersymmetry breaking	St Edmund's College
Laura	Allan	2004	Germany	Pharmacology	Investigating the effects of the Alzheimer's disease-associated amyloid β -peptide on intracellular calcium homeostasis	Queens' College
Diane	Archer	2005	Thailand	Land Economy	Social capital and participatory slum upgrading in Bangkok, Thailand	Sidney Sussex College
Felix	Assah	2005	Cameroon	Epidemiology	Physical activity, cardiorespiratory fitness and metabolic health in Cameroon	Wolfson College
Pradipta	Biswas	2006	India	Computer Science	Inclusive user modelling	Trinity College
Tiffany	Bogich	2006	USA	Zoology	Re-thinking the species-area relationship for conservation	St Catharine's College
Rittik	Chaudhuri	2005	USA	Biological Science	The mechanism of HIV-1 Nef-mediated downregulation of CD4	Magdalene
Aaron	Coble	2005	USA	Computer Science	Anonymity, information and machine-assisted proof	King's College
Martin	Dawidowicz	2002	Sweden	Law	Public law enforcement for international law: the development of third-party countermeasures	Trinity College
Zhao	Ding	2006	China	Pharmacology	Functional analysis of IP3 receptors	Sidney Sussex College
Sebhat	Erqou	2006	Ethiopia	Public Health and Primary Care	Lipoprotein(a) and the risk of vascular disease	Downing College
Fernan	Federici	2005	Argentina	Plant Sciences	Hormonal regulation of cell division in roots	St Edmund's College
Szilard	Fejer	2005	Romania	Chemistry	Self-assembly in complex systems	Downing College
Karuna	Ganesh	2004	India	Biological Science	The role of CTNNB1 in AID targeting	Fitzwilliam College
Nuria	González-Rábade	2006	Mexico	Plant Sciences	Immunological analysis of chloroplast-derived HIV-1 antigens	St John's College
Daniel	Greenfield	2005	Australia	Computer Science	Rentian locality in chip multiprocessors	Trinity Hall
Dirk-Hinrich	Haar	2005	Germany	Criminology	Formalised modelling of action theory in the explanation of crime for prediction, deduction and intervention	Selwyn College

First name	Last name	Year	Country	Subject	Title of dissertation	College
Joel	Halcomb	2005	USA	History	A social history of congregational religious practice during the Puritan revolution	Selwyn College
Deborah	Hayden	2005	USA	Anglo-Saxon, Norse and Celtic	Aspects of Linguistic theory and Grammatica in medieval Ireland: a terminological approach	Hughes Hall
Jin	He	2005	China	Education	The social construction of ideas about English: case studies in a southwest Chinese town	St John's College
Ximin	He	2006	China	Chemistry	Nanoimprint lithography for applications in photovoltaic devices	Lucy Cavendish College
Xiaobing	Hu	2002	China	Materials Science and Metallurgy	Low molar mass organosiloxane ferroelectric liquid crystals for telecommunication applications	Downing College
Anthony	Hylick	2005	USA	Computer Science	Managing energy consumption of hard disk drives by optimizing system interaction	Churchill College
Carmen	Lacambra-Seguar	2005	Spain	Geography	Ecosystem-inclusive coastal vulnerability assessment in tropical Latin America	St Edmund's College
Daniel	Lam	2006	South Africa	Clinical Biochemistry	Brain serotonin system in the coordination of food intake and body weight	Fitzwilliam College
Julie	MacArthur	2006	Canada	History	Mapping political community among the Luyia of Western Kenya, 1930-63	Trinity Hall
Xiaohan	Pan	2005	China	Biotechnology	A holographic glucose sensor	Downing College
Kate	Parlett	2006	Australia	Law	The position of the individual in the international legal system	Jesus College
Camille	Paxton	2004	USA	Biology	Kelch related protein 1 in myogenesis	Downing College
Rachel	Pike	2006	USA	Chemistry	Biofuels and atmospheric chemistry: what can a global model tell us about our future decisions?	Emmanuel College
Laura	Porro	2004	USA	Earth Sciences	Cranial biomechanics in the early dinosaur Heterodontosaurus	Selwyn College
Riikka	Pyysalo (now Hofmann)	2001	Finland	Education	Ownership and learning: a sociocultural perspective on pupil engagement, collaboration and agency in the classroom	Jesus College
Rebecca	Rancourt	2005	USA	Anatomy	Functional genomic analysis of an imprinting control region	Darwin College
Andre	Sartori	2005	Brazil	Earth Sciences	Comparative morphology and phylogeny of anomalodesmatan bivalves	Emmanuel College
Uta	Staiger	2005	Germany	German	Culture and citizenship in the European Union: theory, policy, and audiovisual research	King's College
Federica	Sulas	2005	Italy	Archaeology	Environmental and cultural interplay in highland Ethiopia: geoarchaeology at Aksum	Gonville & Caius College
Robert	Tonita	2005	Canada	Engineering	Applications of control theory to economics	Hughes Hall
Andreas	Vlachos	2006	Greece	Computer Science	Semi-supervised learning for biomedical information extraction	Peterhouse
Brady	Wagoner	2005	USA	Social and Political Science	Rethinking remembering: an exploration in cultural and experimental psychology	Corpus Christi College
Anke	Weber	2005	Germany	Economics	Essays in monetary policy committees, learning and expectations	Emmanuel College
Mi	Zhou	2004	Australia	English	Sublime noise: reading E.M. Forster musically	Clare Hall

Table of Gates Scholars in residence 2010–11 by country

Argentina	3	Ireland	6	Romania	1
Australia	16	Israel	2	Russia	3
Bangladesh	1	Italy	3	Serbia	1
Belgium	1	Jamaica	1	Singapore	5
Bhutan	1	Japan	1	Slovenia	1
Brazil	1	Kenya	1	South Africa	5
Canada	15	Korea, South	1	Spain	1
China	10	Malaysia	3	Sweden	3
Croatia	2	Mexico	2	Switzerland	2
Denmark	1	Mongolia	1	Taiwan	1
El Salvador	1	Montenegro	1	Trinidad and Tobago	1
France	2	Netherlands	2	Turkey	1
Germany	13	New Zealand	2	Ukraine	2
Ghana	1	Nigeria	2	USA	97
Hong Kong	1	Norway	1	Zambia	1
Iceland	1	Pakistan	1	Zimbabwe	1
India	23	Philippines	1		
Iran	2	Poland	6		

Total countries: 52. Total scholars in residence 2010–11: 259.

Table of Gates Scholars 2001–2010 by country

Country	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Total
Algeria	1	–	–	–	–	–	–	–	–	–	1
Argentina	–	–	1	–	2	1	1	1	–	2	8
Australia	3	4	2	3	5	3	1	7	3	7	38
Austria	1	–	1	–	–	1	–	–	–	–	3
Azerbaijan	–	1	–	–	–	–	–	–	–	–	1
Bangladesh	–	–	–	–	–	–	–	–	1	–	1
Belarus	–	–	–	–	–	–	–	–	1	–	1
Belgium	3	1	–	–	–	1	–	–	–	–	5
Bhutan	–	–	–	–	1	–	–	–	–	–	1
Brazil	2	–	–	–	1	–	1	–	–	–	4
Bulgaria	1	–	–	–	–	–	–	–	–	–	1
Cameroon	–	–	–	–	2	1	–	–	–	–	3
Canada	5	2	1	4	2	5	5	6	3	5	38
Chile	2	1	1	–	–	–	–	–	–	–	4
China	3	4	4	3	3	2	3	1	3	4	30
Colombia	–	–	–	1	–	–	–	–	–	–	1
Croatia	1	–	–	–	–	–	–	1	1	–	3
Cyprus	1	1	–	–	–	–	–	–	–	–	2
Czech Republic	–	–	–	1	–	1	–	–	–	–	2
Denmark	–	–	1	–	1	–	1	–	1	–	4
Ecuador	1	–	–	–	1	–	–	–	–	–	2
El Salvador	–	–	–	–	–	–	–	–	–	1	1
Estonia	–	1	–	–	1	–	–	–	–	–	2
Ethiopia	1	–	–	–	–	1	–	–	–	–	2
Finland	1	–	1	–	–	–	–	–	–	–	2
France	2	–	1	1	1	–	2	–	1	–	8
Germany	11	7	6	4	10	5	5	4	3	3	58
Ghana	–	1	–	1	1	1	2	–	–	–	6
Greece	4	4	1	1	1	1	–	–	–	–	12
Haiti	–	–	–	–	–	1	–	–	–	–	1
Hong Kong	–	1	–	–	1	–	–	–	1	–	3
Hungary	2	1	1	–	–	2	–	–	–	–	6
Iceland	–	–	–	–	–	1	1	–	–	–	2
India	10	6	5	3	5	7	9	9	5	2	61
Iran	–	–	1	–	–	–	1	–	1	–	3
Iraq	1	–	–	–	–	–	–	–	–	–	1
Ireland	4	3	3	2	–	1	1	2	1	2	19
Israel	2	–	–	–	–	–	–	–	–	2	4
Italy	4	3	1	1	2	–	–	1	1	2	15
Jamaica	–	–	–	–	–	1	1	–	–	1	3
Japan	–	–	–	–	–	–	1	–	–	1	2
Jordan	1	–	–	–	–	–	–	–	–	–	1
Kazakhstan	1	–	–	–	–	–	–	–	–	–	1
Kenya	1	–	–	–	–	–	–	1	1	–	3
Korea, South	1	–	–	–	–	–	1	2	–	–	4
Kyrgyzstan	–	–	–	–	–	–	1	–	–	–	1
Latvia	–	–	–	–	–	1	–	–	–	–	1

Country	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Total
Lebanon	–	–	–	–	1	–	–	–	–	–	1
Lesotho	–	1	–	–	–	–	–	–	–	–	1
Lithuania	–	–	–	–	–	1	–	–	–	–	1
Malaysia	1	1	–	1	–	–	3	2	1	–	9
Mauritius	1	–	–	–	–	–	–	–	–	–	1
Mexico	2	1	–	–	–	3	–	–	3	–	9
Mongolia	–	–	–	–	–	–	–	–	1	–	1
Montenegro	–	–	–	–	–	–	–	–	1	–	1
Namibia	1	–	–	–	–	–	–	–	–	–	1
Nepal	–	1	–	–	–	–	–	–	–	–	1
Netherlands	2	–	–	–	1	1	–	2	–	–	6
New Zealand	2	2	3	2	–	–	3	–	–	1	13
Nigeria	–	–	1	–	1	–	–	2	1	–	5
Norway	–	–	–	–	–	–	–	–	–	1	1
Pakistan	–	1	1	–	–	–	–	1	2	–	5
Palestine	–	–	–	–	–	1	–	–	–	–	1
Peru	–	–	–	–	1	–	–	–	–	–	1
Philippines	–	–	–	1	1	–	1	–	–	–	3
Poland	1	–	–	–	2	2	2	1	3	–	11
Portugal	–	1	–	–	–	–	–	–	–	–	1
Romania	–	–	1	–	1	–	–	–	–	1	3
Russia	1	1	1	–	1	1	–	–	–	3	8
Serbia	–	–	–	1	–	–	1	–	1	–	3
Singapore	–	1	1	1	1	2	2	2	2	–	12
Slovakia	–	–	–	–	–	–	–	–	1	–	1
Slovenia	–	–	–	–	–	–	1	–	–	–	1
South Africa	3	1	1	1	3	1	3	–	2	1	16
Spain	2	1	–	–	1	2	–	–	1	–	7
Sri Lanka	4	1	2	–	1	–	–	–	–	–	8
Sudan	1	–	–	1	–	–	–	–	–	–	2
Sweden	2	1	–	1	1	–	1	1	1	–	8
Switzerland	1	–	–	–	–	–	–	1	–	1	3
Syria	–	–	–	–	1	–	–	–	–	–	1
Taiwan	1	–	–	–	–	–	–	–	–	1	2
Thailand	2	1	–	–	3	–	–	1	–	–	7
Trinidad and Tobago	–	–	–	–	–	–	1	–	–	1	2
Turkey	1	–	–	2	–	–	–	1	–	–	4
Uganda	–	–	–	–	–	–	1	–	–	–	1
Ukraine	2	–	–	–	1	–	1	–	–	1	5
USA	50	59	44	36	37	39	48	49	37	35	434
Venezuela	–	–	–	–	–	–	–	–	1	–	1
Vietnam	–	–	1	–	1	1	–	1	–	–	4
Yugoslavia, Federal Republic	1	–	–	–	–	–	–	–	–	–	1
Zambia	1	–	–	–	–	–	–	–	1	–	2
Zimbabwe	1	–	–	–	–	–	1	–	1	–	3
Totals	153	115	87	72	99	91	106	99	87	78	987

