

60 years  
1949-2009



2010

# Fulbright Australian Scholars







# WELCOME



On behalf of the Australian-American Fulbright Commission Board I am pleased to present and welcome the 2010 Fulbright Australian Scholars.

These 25 outstanding individuals have been selected from a very competitive field of applicants. Through their Fulbright Scholarships they will undertake research in a wide range of areas such as mathematics, law, medicine, psychology, music, and poetry.

In addition, 19 talented Americans are coming to Australia in 2009/2010, to experience life and culture here whilst undertaking research or study.

The Australian-American Fulbright Program was established in 1949 through a treaty signed by the governments of Australia and the US. Now in its 60th year, the program has awarded Fulbright Scholarships to more than 4,600 Australians and Americans.

Many of the Fulbright Alumni reflect on their Fulbright Scholarships and say how much the experience transformed their lives. They talk about how it broadened their minds and boosted their future professional opportunities, in some cases leading them into important new directions. They also tell us about the wonderful lifelong friendships and professional networks they formed during their Scholarships.

The Fulbright Program is jointly funded by the U.S. and Australian Governments, complemented by a generous group of sponsors including BHP Billiton, Telstra, state governments and universities and a number of new sponsors.

I would like to thank all the program's supporters, past and present, whose many contributions have helped to make this program truly outstanding.

A handwritten signature in black ink, appearing to read 'Tom Pascarella', with a stylized flourish at the end.

**Tom Pascarella**

Chair, Australian-American Fulbright Commission Board





# CONGRATULATIONS

On behalf of the Australian Fulbright Alumni Association (AFAA) I would like to congratulate you - the 2010 Fulbright Australian Scholars - on your success. The Fulbright Scholarship recognises your talents and achievements to date and, I have no doubt, will provide many opportunities for your ongoing personal and professional growth.

The Fulbright program is unique in many ways, including the reciprocal nature of scholar exchanges, the broad range of professional fields that are covered, and the different scholarship levels, from post-graduate to senior specialist awards, that are available. There is no doubt that many scholars have found their Fulbright experience to be truly life changing, and I sincerely hope your experience will be one that makes you want to remain a part of the Fulbright program long after your scholarship has ended.

The Fulbright Alumni Association, now in its 20th year in Australia, supports the Fulbright vision by continuing to build and enhance the relationship between Australia and the U.S. Our goal is to facilitate a range of professional networking activities in both countries, provide

support to scholars, and to provide new scholarship opportunities through endowments from member donations. Our recent successes include the establishment of U.S. Chapters to enhance links with our American alumni; and engaging with universities and governments to establish state-based Fulbright Scholarships in all Australian states.

We welcome you into the Fulbright family and look forward to supporting your experience, growth and professional networking through the Fulbright alumni.

Congratulations and best wishes.



**Dr Tony Worby**  
National President,  
Australian Fulbright Alumni Association



# The Australian-American Fulbright Commission

## **Celebrating 60 years of the Australian-American Fulbright Program**

Born of the impact of World War II, the Fulbright Program was established in 1946 through the initiative of U.S. Senator J. William Fulbright and the support of the United States Government, initially funded through the sale of surplus war materials.

Since then almost 300,000 talented people worldwide have been recognised as Fulbright Scholars. It is now the largest and one of the most prestigious educational scholarship programs in the world and operates between the United States and more than 155 countries.

The treaty establishing the Fulbright program in Australia was signed on 26 November in 1949, by the U.S. Ambassador to Australia, The Hon. Pete Jarman, and the Australian Minister for External Affairs, The Rt. Hon. Dr H.V. Evatt. The initial sale of U.S. surplus war materials to Australia provided \$US5.8m, which funded the first 14 years of the program.

Following this, a new agreement was entered into in 1964 by the Australian and U.S. governments to establish the Australian-American Educational Foundation (later to be known as the Fulbright Commission), funded equally by the two parties.

Today the Australian-American Fulbright Commission, headquartered in Canberra, continues to be funded by the Australian and U.S. governments, along with a select group of sponsors, and annually provides up to 50 scholarships for study between Australia and the U.S.

The Prime Minister of Australia and the U.S. Ambassador are the Honorary Co-Chairs of the Commission. Since its establishment the Commission has awarded scholarships to more than 2,600 Australians and 2,000 Americans. A distinguished group of alumni are thus an integral part of the Program's rich history and ongoing professional network.

## **Mission Statement**

The mission of the Australian-American Fulbright Commission is *to further mutual understanding between the peoples of Australia and the United States through educational and cultural exchange.* This is achieved primarily through a program of Fulbright Scholarships to support research and study by Australians in the United States and by Americans in Australia.



# 2010 FULBRIGHT AUSTRALIAN SCHOLARS

## Senior Scholars

Graham Edgar  
Carolyn Evans  
Yogesana Kanagasingam  
Robert Park

## Professional Scholars

James Curran  
Simon Gamble  
Mary Haines  
Mark Harris  
Steven Lapidge

## Scholar-in-Residence

Hilary Hughes

## Postdoctoral Scholars

Elgene Lim  
Shevarl MacNamara

## Postgraduate Scholars

Tammy Broom  
James Chong  
Krista Clews De Castella  
Craig Costello  
Sarah Holland-Batt  
Elizabeth Jens  
Cameron Keating  
Steven Kenway  
Angela Langdon  
Matthew Lee  
Kathryn Napier  
Sam Nester  
Lewis Tunstall



## SENIOR SCHOLARS

### GRAHAM EDGAR

#### **Fulbright Tasmania Scholar**

BSc, University of Sydney; BSc (First Class Hons),  
PhD (Marine Biology), University of Tasmania

**Host:** NatureServe and Conservation International, Arlington, Virginia

Associate Professor Graham Edgar, is a marine ecologist at the University of Tasmania. Through his Fulbright, Graham will research the effectiveness of marine protected areas as a tool for biodiversity conservation at the Centre for Applied Biodiversity Science, Conservation International in Arlington, Virginia for four months. His project aims to improve marine conservation planning through the development of models that accurately predict ecological benefits arising from one important tool available to managers, "the declaration of marine reserves. In addition to his academic work, Graham enjoys scuba diving, photography, and visiting wild places, three activities he happily combines when facilitating the community-based Reef Life Survey program.



### CAROLYN EVANS

#### **Fulbright Senior Scholar**

BA, LLB (Hons), University of Melbourne; DPhil (Law), Oxford

**Host:** American University, Washington DC, and Emory University, Atlanta, Georgia

Professor Carolyn Evans, Associate Dean (Research) at Melbourne Law School will use her Fulbright to go to Washington College of Law at American University and Emory University for three months. Carolyn will research religious freedom, looking at when and in what circumstances the law should recognise that people have consented to limitations on their religious freedom. She will examine this question in the context of employment, public school education and membership of religious groups. In addition to her Fulbright Scholarship, Carolyn has held a Rhodes Scholarship. Apart from her academic pursuits she has written children's books for her own children, and enjoys reading and going to the theatre.



# YOGESAN KANAGASINGAM

## Fulbright Senior Scholar

BSc (First Class Hons) (Informatics), MSc, PhD,  
(Medical Informatics), University of Oslo

**Host:** Stanford University, California

Professor Yogesan Kanagasingam, Research Director at the Australian e-Health Research Centre at the CSIRO will undertake research at Stanford University School of Medicine for four months through his Fulbright. Yogesan will develop and validate a new “non-invasive” imaging system for telemedicine-based screening of newborn babies for sight threatening conditions such as Retinopathy of Prematurity (ROP). ROP is the major cause of blindness in newborns and is unique to extremely low birth weight or premature babies. If found early enough the condition can be successfully treated with laser therapy to the retina. Apart from his professional work he has been pivotal in introducing new medical technologies for community eye screening, through the *Lions Save Sight Foundation*. He is also the President of the Australian Telehealth Society.



# ROBERT PARK

## Fulbright Senior Scholar

BSc (Hons) (Biological Sciences), PhD (Plant Pathology),  
La Trobe University

**Host:** United States Department of Agriculture (USDA), St Paul

Professor Robert Park, Professor of Cereal Rust Research, the University of Sydney, will conduct his Fulbright research for almost four months at the Cereal Disease Laboratory, St Paul, USDA. He will research the genetic basis of resistance to a fungus-caused disease known as stem rust in cereals. Rust diseases of wheat have caused significant losses in wheat crops globally. Robert was awarded a Humboldt Fellowship in 1995 and in 2009 received the China Friendship Award, the highest award conferred by the Chinese Government to foreign experts. He also enjoys spending time with his family and has strong interests in general science, literature, woodwork, metalwork and mechanics.





## PROFESSIONAL SCHOLARS

### JAMES CURRAN

**Fulbright Professional Scholar in Australia-U.S. Alliance Studies sponsored by the Department of Foreign Affairs and Trade**

BA (First Class Honours), PhD (History), University of Sydney

**Host:** Georgetown University, Washington

Through his Fulbright, Dr James Curran, a senior lecturer in History at the University of Sydney, will spend 6 months researching the history of Australian/American relations, 1969-1983. He will analyse the official U.S. archival record on the relationship with Australia and more generally the American approach to Asia policy in this period, taking advantage of recently released archival documents. He is also the author of *The Power of Speech: Australian Prime Ministers Defining the National Image* (MUP, 2004) and is the co-author, with Stuart Ward, of *The Unknown Nation: Australia After Empire* (MUP, May 2010). Dr Curran has served as a policy officer in the Department of The Prime Minister and Cabinet and as an intelligence analyst at the Office of National Assessments.



### SIMON GAMBLE

**Fulbright Tasmania Scholar**

BE (Civil) (Hons), MEngSc, University of Adelaide; MBA, University of Tasmania; GradCert, Australian Institute of Company Directors

**Host:** National Renewable Energy Laboratory, Colorado

Simon Gamble is the Manager of Technology and Commercialisation, Hydro Tasmania, and will spend four months with the National Renewable Energy Laboratory (NREL) during his Fulbright. He will study the integration of renewable energy technology in modern power systems, to support the development of a renewable energy power system and research facility for the Bass Strait Islands. The aim of this research is to reduce dependence on high cost and emission intensive diesel fuel, and to help demonstrate a pathway for the broader application of renewable energy in Australia. Simon sits on the advisory boards for UTAS Centre for Renewable Energy and Power Systems and the newly formed Centre for Energy Technology within the Environment Institute of the University of Adelaide.

## MARY HAINES

### **Fulbright Professional Scholar**

BA (Hons) (Psychology), University of Sydney; PhD (Epidemiology and Public Health), University College London

**Host:** Veterans Health Administration's Health Services Research and Development, UCLA School of Public Health and the RAND Corporation, Los Angeles

Dr Mary Haines, Health Services Research Director at the Sax Institute in NSW, will visit the U.S. for three months to research the effectiveness of health care reforms. Mary's research will be hosted by the internationally leading Veterans Health Administration's Health and Services Research and Development (VA), the UCLA School of Public Health and the RAND Corporation in Los Angeles. Through her Fulbright, Mary will study innovative methods in healthcare evaluation that she can apply to current projects in Australia, and address the need for this expertise in Australia. Since completing her PhD, 10 years ago, Mary has worked on health research and policy in the academic, private and independent sectors.



## MARK HARRIS

### **Fulbright Professional Scholar in Vocational Education and Training (VET) sponsored by the Department of Education, Employment and Workplace Relations**

AssocDipBus Southbank Institute of TAFE; BBus, Queensland University of Technology; GradDip (Further Education and Training); Cert IV (Assessment and Workplace Training), University of Southern Queensland; and MA (Hons) (Human Resource Management), Griffith University.

**Host:** State University of New York, Oswego

Mark Harris, Senior Strategy Officer with the Queensland Department of Education and Training, Product Services, in South Brisbane will spend up to four months with State University of New York in Oswego. His Fulbright research will examine vocational education and training to help improve VET workforce development. In particular, he will focus on human resource management strategies and initiatives for VET practitioners and issues around loss of knowledge as people retire. Mark will also examine a structured Vocational Teacher Preparation program that is offered in the U.S with a view to its connection to workforce development and contemporary teaching, learning and assessment practices. In addition to his professional life, Mark leads workforce capability development projects in the VET sector as part of the Queensland Skills Plan initiative.





## STEVEN LAPIDGE

### **Fulbright Professional Business/Industry (Coral Sea) Scholar**

BSc (Hons), Flinders University; PhD (Zoology), University of Sydney

**Host:** US Department of Agriculture (USDA) National Wildlife Research Centre, Colorado

Associate Professor Steven Lapidge is a Program Leader with the Invasive Animals Cooperative Research Centre (IACRC) at the University of Canberra. Through his Fulbright, Steven will spend three months at the USDA National Wildlife Research Centre in Colorado furthering his research into developing sodium nitrite, a food preservative, as a humane vertebrate pesticide for feral pigs and other species. His time in the U.S. will be spent on proof-of-concept, formulation and species-specific delivery research, and Australia will benefit from the USDA's vast experience in product chemistry, testing and registration. Steve holds honorary positions at the Universities of Adelaide and Sydney and is completing his MBA at the University of South Australia. His outside interests include family, conservation and fine wine.



## FULBRIGHT SCHOLAR-IN-RESIDENCE

### HILARY HUGHES

BA, (Hons), (Spanish and Romance Linguistics), University of Birmingham, UK; MA (Lib), University of Sheffield, UK; Cert IV (Workplace Training and Assessment), Northpoint Institute of TAFE (Brisbane); PhD, Queensland University of Technology  
**Host:** The University of Colorado, Denver; the Community College of Denver and the Metropolitan State College of Denver

Dr Hilary Hughes, is a Coordinator and Lecturer for Master of Education in Teacher-Librarianship with the Education Faculty, QUT, Brisbane. Hilary has received a Fulbright Scholar-in-Residence Program to spend 4 months, August – December 2010, at the University of Colorado, Denver; the Community College of Denver and the Metropolitan State College of Denver. In the U.S., Hilary will advance a tri-institutional project with a strong community outreach component that aims to improve the academic success of both international students, and traditionally underserved students (domestic students of varied cultural heritage). In addition to her qualifications, Hilary is also a NAATI Accredited Translator Spanish-English (Australia), and an associate member of ALIA (Australian Library and Information Association). She was born in Birmingham, England and grew up in Guernsey, Channel Islands.





## POSTDOCTORAL SCHOLARS

### ELGENE LIM

#### **Fulbright Victoria Scholar**

MBBS, University of Melbourne; FRACP, Royal Australasian College of Physicians; PhD, Walter & Eliza Hall Institute

**Host:** Dana Farber Cancer Institute and Harvard University, Boston

Dr Elgene Lim is a medical oncologist at the Peter MacCallum Cancer Centre and a researcher at the Walter & Eliza Hall Institute, where he identified a likely target of cancer transformation in women with hereditary BRCA1 breast cancer. At the Dana Faber Cancer Institute and Harvard University, he will be researching novel ways to treat breast cancer, particularly sub-types resistant to conventional therapies. His Fulbright study aims to improve the understanding of biology of these cancers and in the long-term, translate the findings into better treatments for patients. Elgene has also participated in multiple medical relief efforts in India, and has volunteered as a physician to asylum seekers in Melbourne.



### SHEVARL MACNAMARA

#### **Fulbright Postdoctoral Scholar**

BSc (First Class Hons) (Mathematics), The Australian National University; PhD (Mathematics), The University of Queensland

**Host:** Massachusetts Institute of Technology

Dr Shevarl Macnamara, a Postdoctoral Research Assistant with the Institute for Molecular Bioscience at The University of Queensland, will apply mathematical and computational principles to biology at the Massachusetts Institute of Technology (MIT) Department of Mathematics. Single molecule technologies are revolutionizing DNA sequencing but also giving rise to great computational challenges, which Shev's research aims to address in order that these technologies realise their true potential to transform medicine and our understanding of health and disease. Shev has completed a Postdoc at Oxford and held visiting positions at Uppsala University. He plays indoor cricket, enjoys cycling the Green Bridge over the Brisbane river, bush walking and exploring Australia's natural landscapes.

## POSTGRADUATE SCHOLARS

### TAMMY BROOM

**Fulbright Indigenous Scholar sponsored by the Department of Education, Employment and Workplace Relations**

BCM (Hons) (Human Geography), Macquarie University

**Host:** University of Arizona

Tammy Broom, a PhD candidate in human geography will review Indigenous community economic development in the southwest US as part of her PhD research at Macquarie University. She will be based at the University of Arizona for twelve months to study public policy processes and the underlying economic, cultural and social issues affecting the lives of Indigenous people. Her Fulbright research will address an enormously challenging public policy issue in both the U.S. and Australia. This is ensuring sustainable community-scale development of economic capacity and employment, education and economic opportunities for people in Indigenous communities. In addition to her academic life she is interested in Indigenous politics, is involved in Aboriginal arts and crafts and enjoys spending time with her family.

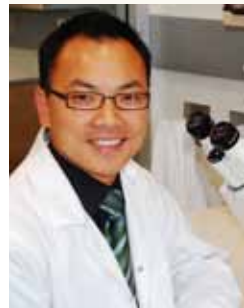
### JAMES CHONG

**Fulbright NSW Scholar**

MBBS, University of Sydney; FRACP, Royal Australasian College of Physicians

**Host:** University of Washington, Seattle

Dr James Chong, a PhD candidate at Victor Chang Cardiac Research Institute, will spend twelve months at the University of Washington, Seattle. He will investigate possible new therapies for heart failure using stem cells. His aim is to develop ground breaking new stem cell treatments that keep patients out of hospital and avoid the last resort of organ transplantation. In addition to his medical qualifications, James has a Fellowship in Cardiology/Internal Medicine from the Royal Australasian College of Physicians. Apart from his academic life he enjoys running, bushwalking and wing-chun kung fu.





## KRISTA CLEWS DE CASTELLA

### **Fulbright Postgraduate Scholar**

BComm, University of Canberra; BPhil (Hons) (Science, Psychology),  
The Australian National University

**Host:** To be confirmed.

Krista Clews De Castella, a psychology student at the Australian National University, will use her Fulbright to undertake a Ph.D in the United States. She hopes to explore the way fears and false beliefs in students lead to negative self-fulfilling prophecies and educational inequalities. The aim of her research is to identify strategies and interventions aimed at breaking the cycle of failure avoidance, and ultimately raising achievement, resiliency, efficacy and control beliefs. In her non-academic life, Krista has a second-degree black belt in traditional karate and recently spent two years in Japan studying martial arts and teaching on the JET Programme.



## CRAIG COSTELLO

### **Fulbright Postgraduate Scholar in Technology and Communications sponsored by Telstra**

BAppSc (First Class Hons) (Mathematics),  
Queensland University of Technology

**Host:** University of California, Irvine

Craig Costello, a PhD candidate in mathematics at the Queensland University of Technology will undertake twelve months' research into new techniques for security on computer and telecommunications devices at the University of California, Irvine. Craig plans to use the knowledge gained in the U.S. to develop technology that will benefit all users of electronic communications who require security for their information, including the financial sector, commerce, national security agencies and domestic users. In his spare time Craig is interested in basketball, tennis, surfing, running, table tennis, golf and chess. He is also currently involved in a voluntary personal project on the Gold Coast that aims to encourage gifted mathematics students.



## SARAH HOLLAND-BATT

### Fulbright Postgraduate Alumni (WG Walker) Scholar

BA (First Class Hons) (Literary Studies); MPhil (English),  
University of Queensland

**Host:** New York University

Sarah Holland-Batt, a poet, critic, and lecturer at the Queensland University of Technology in Literary Studies and Creative Writing, will study a Master of Fine Arts in poetry at New York University for two years. During her Fulbright, Sarah will write a book-length sequence of lyric poems, *Quartet*, which reworks Dante's account of Paolo and Francesca in the Inferno into a series of interwoven dramatic monologues. She intends to combine musical forms and historical voices to explore one of the lyric poem's most haunting effects: its ability to call up an endlessly recurring present through its intimate address. Sarah is the recipient of many literary awards, including the Arts ACT Judith Wright Poetry Prize, the FAW Anne Elder Award, and the Thomas Shapcott Poetry Prize. In addition to her academic life and writing, she enjoys travel, classical piano, opera and photography.



## ELIZABETH JENS

### Fulbright Postgraduate Scholar in Science and Engineering, sponsored by BHP Billiton

BEng (Mechanical) (First Class Hons); BSc (Physics),  
The University of Melbourne

**Host:** Stanford University, California

Elizabeth Jens, an Associate with LEK Consulting, will complete a one-year Masters by coursework in aeronautical and astronautical engineering at Stanford University, with a view to promoting further work in the space industry in Australia. The degree teaches the theory behind spacecraft design, covering subjects such as space mechanics, dynamics and control of spacecraft and aircraft, and space experiments laboratory. In addition to her academic qualifications, Elizabeth has also completed a Space Studies Program at NASA Ames Research Centre through the International Space University. She has also volunteered with Conservation Volunteers Australia, competed in athletics and rowing, sailed on the Young Endeavour tall ship, coached rowing, walked 100km to raise money for Oxfam Australia, and hiked the Overland Track and the Kokoda Trail.





## CAMERON KEATING

### Fulbright Postgraduate Scholar

MBBS, BMedSc, The University of Melbourne; PGDipSurgAnat,  
The University of Melbourne and Royal Australasian  
College of Surgeons

**Host:** Massachusetts General Hospital and Harvard Medical School

Dr Cameron Keating, a General Surgery Registrar at St Vincent's Hospital, will research nerve regeneration and repair at the Plastic Surgery Research Laboratory, Massachusetts General Hospital, Boston for two years. He will also complete the Scholars in Clinical Science Program (S.C.S.P.) through Harvard Medical School. He aims to contribute to the field of plastic surgery by improving surgical nerve repair through the use of a photochemical repair technique. In addition to his medical qualifications, Cameron has won numerous academic and research awards such as a National Medicine Scholarship from The University of Melbourne (1999-2004) and an A.M.A. J.G. Hunter Research Fellowship for HIV research (2001) and received a Melbourne Abroad Scholarship (2003) for a semester exchange to the University of Oslo, Norway.



## STEVEN KENWAY

### Fulbright Queensland Scholar

BAGSc (First Class Hons) University of Queensland

**Host:** Lawrence Berkeley National Laboratories and the  
University of California Berkeley

Steven Kenway, is a PhD candidate at the Advanced Water Management Centre, University of Queensland and a Program Manager with the Urban Water Security Research Alliance, in Brisbane. Steven will research linkages between water use, energy and greenhouse gases at Lawrence Berkeley National Laboratories and the University of California Berkeley. This will help identify strategies and technologies for cities to simultaneously reduce water and energy use. His work aims to contribute new methods for quantifying the energy implications of water management options. Apart from his academic life, Steven spends time with his family, friends, dog, and takes part in many outdoor activities. He also enjoys woodwork and lead-lighting.

## ANGELA LANGDON

### **Fulbright Postgraduate Scholar**

BSc (First Class Hons) (Physics); BFA (First Class Hons) (Photomedia), University of New South Wales

**Host:** New York University

Angela Langdon, a PhD candidate at the University of New South Wales, will spend 12 months at the Centre for Neural Science, New York University, developing a mathematical model of the brain that can give insight into brain function. She will examine how neuronal activity in the human brain gives rise to sensory perception. To this end, she aims to develop mathematical models that predict how networks of neurons react to sensory signals. These models will give insight into the fundamental biophysical processes of brain function. In addition to her qualifications Angela has won many scholarships and awards including a Faculty of Science Prize for Honours Year Science, an Australian Bicentennial Scholarship, and an Australian Institute of Physics Prize. Along with her current studies, she maintains an active interest in contemporary visual arts and literature.



## MATTHEW LEE

### **Fulbright Postgraduate Alumni (WG Walker) Scholar**

BA (Politics) (First Class Hons), LLB (First Class Hons), University of Adelaide

**Host:** Harvard Law School

Matthew Lee, a solicitor with the South Australian Crown Solicitor's Office and a tutor at the University of Adelaide Law School, will spend a year at Harvard Law School investigating American approaches to water law and natural resources regulation. The aim of his project is to consider how Australian disputes over water rights might be more effectively addressed and resolved to produce sustainable outcomes for all Australians. In addition to his qualifications, Matthew has also been the recipient of a number of academic, sporting and volunteer awards. Away from work and university, he plays State hockey, coaches mooting, debating and hockey teams and engages in community service at both Disability SA and the Adelaide Legal Outreach Service.





## KATHRYN NAPIER

### Fulbright Western Australia Scholar

BSc (First Class Hons) (Biomedical Science); BSc (Mathematics and Statistics), Murdoch University

**Host:** University of Wyoming

Kathryn Napier, a PhD candidate at the School of Veterinary and Biomedical Sciences, Murdoch University, will spend twelve months at the University of Wyoming researching the relationship between birds and mistletoes in Western Australia. The aim of her project is to assess the nutritional importance of mistletoe to the bird community and to gain a better understanding of mistletoe biology, through the use of stable isotopes analysis—a non-invasive technique that can trace physiological and ecological processes. In addition to her qualifications, Kathryn has won various research awards and scholarships, including the Stuart Leslie bird research award, Holsworth Wildlife research endowment, and Jean Gilmore postgraduate research bursary.



## SAM NESTER

### Fulbright Postgraduate Scholar

BMus, Queensland Conservatorium, Griffith University; BMus (First Class Hons), Western Australian Academy of the Performing Arts, Edith Cowan University

**Host:** To be confirmed

Sam Nester is a graduate student at the Western Australian Academy of the Performing Arts. He will use his Fulbright to undertake a Master of Music, in Classical Trumpet, in the U.S. In recent years, he has been privileged to perform with the Western Australian Symphony Orchestra, the Queensland Symphony Orchestra, and in 2009 was fortunate enough to work as the conductor on the Victorian Opera's sell-out production of Benjamin Britten's *The Little Sweep*, in their 2009 youth opera production. He has been involved in many international competitions and festivals, and in his spare time enjoys walking and is a supporting member of the Wilderness Society of Australia.

# LEWIS TUNSTALL

## Fulbright South Australia Scholar

BSc (Hons) (Physics), University of Adelaide

**Host:** University of California, Berkeley

Lewis Tunstall, a PhD candidate at the University of Adelaide, is the inaugural winner of the Fulbright South Australia Scholarship. Through his Fulbright, Lewis will have the opportunity to study particle physics at the University of California, Berkeley for a year. His research will aim to solve one of the unresolved issues in relation to the standard model of particle physics. A major part of this research will involve the application of sophisticated mathematical techniques and their relation to experiments. Apart from his academic life he plays lead guitar in a rock band, and enjoys painting, drawing and reading.



# SPONSORS AND SUPPORTERS

The Australian and United States Governments provide the core funding for the Australian Fulbright Program. This funding is complemented by the support of a generous group of companies, organisations, individuals and government agencies.

These partnerships support more scholarships and also develop a wider Fulbright network committed to excellence and international exchange.

## CORPORATE

[BHP Billiton](#) is the world's largest diversified resources company. The Fulbright BHP Billiton Scholarship in Engineering and Science was established in 2000.

[Telstra](#) is Australia's leading telecommunications and information services company. The Fulbright Telstra Postgraduate Scholarship in Technology and Communications was initiated in 2005 to support innovation in technology and communications.

## UNIVERSITIES

[The Australian National University \(ANU\)](#) has supported the Fulbright ANU Distinguished Chair in American Political Science since 2006.

## GOVERNMENT

[The Department of Education, Employment and Workplace Relations](#) sponsored both the 2010 Professional Scholar in Vocational Education and Training Scholarship and the 2010 Fulbright Indigenous Scholarship.

[The Department of Foreign Affairs and Trade](#) established the Fulbright Professional Scholarship in Australia-United States Alliance Studies in 2001 to recognise the 50th Anniversary of the ANZUS Treaty.

[The Fulbright CSIRO Postgraduate Scholarship](#) enables American Scholars to undertake 8-12 months postgraduate research with Australia's major science research organisation, CSIRO, from 2009.

[The Fulbright ANU College of Business and Economics Postgraduate Scholarship](#) provides the opportunity for American graduates in the field of business or economics to undertake 8-12 months postgraduate research with ANU College of Business and Economics. The first Scholarship will be awarded in 2010.

## FULBRIGHT STATE SCHOLARSHIPS

[Fulbright State Scholarships](#) have been established for New South Wales, Queensland, South Australia, Tasmania, Victoria and Western Australia (and the Northern Territory in 2010).

These state scholarships are supported by their state governments, universities and companies. Their aim is to encourage and profile research relevant to that state; and assist the building of international research links between the state and U.S. researchers and institutions.

## FULBRIGHT ALUMNI SCHOLARSHIPS

[The Australian Alumni \(WG Walker\) Scholarship](#) was established in 1993 through generous contributions from Australian Fulbright Alumni to annually support a scholarship for the highest ranked Australian Fulbright Postgraduate.

[The U.S. Alumni Scholarship](#) was established in 2006 through generous contributions from U.S. Fulbright Alumni to annually support a scholarship for the highest ranked American Fulbright Postgraduate.

## ADDITIONAL FULBRIGHT SCHOLARSHIPS/FOUNDATIONS

[The Coral Sea Scholarship](#) was established by the U.S. Ambassador, Mel Sembler, and U.S. companies in 1992 in recognition of the 50th Anniversary of the Battle of the Coral Sea, to support a Fulbright Professional Scholarship focusing on a business/industry topic of relevance to Australia and the United States.

[Fulbright Gregory Schwartz Enrichment Grants](#) were established in 2006 by Claire and Steven Schwartz, in memory of their son Gregory Schwartz, to assist Australian Fulbright Postgraduate Scholars to enrich their experience in the U.S.

## SUPPORTERS

We also wish to thank the following for their ongoing support:

[Australian and American universities](#) for hosting the Scholars.

[Our donors](#), individuals and companies, whose generous donations help more talented Australian and Americans to have access to a unique Fulbright experience.

[Lonely Planet](#) for generously supplying the Scholars with Australian and U.S. guide books.

## CORE SPONSORS



Australian Government



## SPECIFIC SCHOLARSHIPS



## STATE SCHOLARSHIPS

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Central Queensland UNIVERSITY



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Government of Western Australia



THE UNIVERSITY OF WESTERN AUSTRALIA



### VICTORIA



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