

## **2003 U.S. Fulbright Scholars**

### **2003 U.S. Fulbright Postgraduate Scholars**

Name:	Dr Beth Covitt
Speciality:	Environmental Science
Host Institution:	Griffith University
Home Institution:	University of Michigan
Time Away:	12 months from July 2003
Proposed Program:	Research sustainability education with teachers from four countries via a series of on-line structured discussions.

Name:	Miss Carolyn Schwarz
Speciality:	Anthropology
Host Institution:	Northern Territory University
Home Institution:	University of Connecticut
Time Away:	12 months from July 2003
Proposed Program:	Research how the co-existence of traditional Aboriginal religion and Christianity impacts on indigenous identity and citizenship.

Name:	Mr Jonathan Miller
Speciality:	Coastal Engineering
Host Institution:	University of Queensland
Home Institution:	University of Florida
Time Away:	12 months from August 2003
Proposed Program:	Research shoreline change with an emphasis on modelling the shoreline recovery process.

Name:	Mr Randin Graves
Speciality:	Ethnomusicology
Host Institution:	Northern Territory Uni
Home Institution:	University of California/Northern Territory Uni
Time Away:	10 months from February 2004
Proposed Program:	Study ethnomusicology focusing on the didgeridoo

Name:	Mr Melvin Rader
Speciality:	Environmental Studies
Host Institution:	University of Sydney
Home Institution:	Tufts University
Time Away:	12 months from August 2003
Proposed Program:	To research interactions between climate change and agriculture.

Name:	Mr Robert Accordino
Speciality:	Psychology, Musical Performance
Host Institution:	University of Queensland
Home Institution:	Princeton University
Time Away:	10 months from June 2004
Proposed Program:	To study music as a therapeutic and diagnostic tool for autism.

Name:	Ms Sara Stevens
Speciality:	Music Education
Host Institution:	University of Sydney
Home Institution:	Columbia University Teachers College
Time Away:	10 months from July 2003
Proposed Program:	To research and record Aboriginal music in Arnhemland through music education

Name:	Mr James Bird
Speciality:	Engineering
Host Institution:	James Cook University
Home Institution:	Brown University
Time Away:	12 months from July 2003
Proposed Program:	Research coral bleaching of the Great Barrier Reef

Name:	Mr Robert Dunn
Speciality:	Ecology & Biology
Host Institution:	Macquarie University
Home Institution:	University of Connecticut
Time Away:	12 months from August 2003
Proposed Program:	Research ant diversity & seed dispersal in Australia.

Name:	Mr Michael Zalich
Speciality:	Chemistry/Physics
Host Institution:	University of Western Australia
Home Institution:	Virginia Polytechnic Institute
Time Away:	12 months from August 2003
Proposed Program:	Conduct doctoral research focusing on the characterization (structure and magnetic properties) of nanoparticulate magnetic particle/polymer complexes to be used as building blocks in biomedical applications.

Name:	Mr Ian Schmutte
Speciality:	Economics
Host Institution:	University of Sydney
Home Institution:	University of Missouri
Time Away:	12 months from July 2003
Proposed Program:	To research Australian trade unions' response to globalisation

Name:	Mr Paul Tinerella
Speciality:	Entomology
Host Institution:	The Australian Museum Centre for Biodiversity and Conservation Research (CBCR)
Home Institution:	North Dakota State University
Time Away:	13 months from August 2003
Proposed Program:	To undertake research towards a PhD in biodiversity

Name:	Ms Belinda Waltman
Speciality:	Human Biology
Host Institution:	University of Adelaide
Home Institution:	Brown University
Time Away:	12 months from July 2003
Proposed Program:	To study the effects of locomotion during pregnancy on different kinds of marsupials and mammals.

Name:	Mr Michael Boyle
Speciality:	International Relations
Host Institution:	ANU
Home Institution:	Cambridge University
Time Away:	10 months from June 2004
Proposed Program:	To study the international response to violence in East Timor

Name:	Mr George 'Mark' Freeman
Speciality:	Biology and Economics
Host Institution:	University of Queensland
Home Institution:	Duke University
Time Away:	10 months from September 2003
Proposed Program:	Research the neural mechanisms underlying synaptic and neuronal function in the brain region known as the amygdala.

### **2003 U.S. Fulbright Senior Scholars**

Name:	Dr John Buck
Speciality:	Engineering
Host Institution:	University of Sydney
Home Institution:	University of Massachusetts, Dartmouth.
Time Away:	6 months from July 2003
Proposed Program:	To research the organisational structure of humpback whale songs

Name:	Dr Scott Carroll
Speciality:	Biology
Host Institution:	University of Queensland
Home Institution:	University of California – Davis.
Time Away:	6 months September 2003
Proposed Program:	To study the contemporary evolution of insects in nature.

Name:	Dr Carole Fink
Speciality:	History
Host Institution:	University of New South Wales
Home Institution:	The Ohio State University
Time Away:	4 months from March 2004
Proposed Program:	Research Australia's policies towards the European emigrant and refugee problem between 1920 and 1938

Name:	Dr David Sedlak
Speciality:	Water Chemistry
Host Institution:	University of New South Wales
Home Institution:	University of California - Berkeley
Time Away:	6 months from July 2003
Proposed Program:	To assess chemical behaviour in water recycling systems and develop treatment systems that more effectively remove chemical contaminants.

Name:	Dr David Schlosberg
Speciality:	Political Science
Host Institution:	Australian National University
Home Institution:	Northern Arizona University
Time Away:	6 months from July 2003
Proposed Program:	To undertake research and conduct lectures on environmental and ecological justice

Name:	Dr Jawaid Haider
Speciality:	Architecture and Landscape Architecture
Host Institution:	University of Adelaide
Home Institution:	Penn State University
Time Away:	10 months from July 2003
Proposed Program:	Teaching a course in 20 <sup>th</sup> Century Architecture and Landscape Architecture.