



# DOING DARWIN DOWN UNDER

## WORKSHOP

SPONSORED BY THE SCHOOL OF HISTORY AND PHILOSOPHY OF SCIENCE  
and THE SYDNEY CENTRE FOR THE FOUNDATIONS OF SCIENCE  
UNIVERSITY OF SYDNEY

### DOING DARWIN DOWN UNDER WORKSHOP

23-24 August, 2019

Convenors: Evelleen Richards and Mark S. Micale

Location: Administration Building (F23), Level 5 Function Room,  
University of Sydney

RSVP by 16 August to Debbie Castle: [hps.admin@sydney.edu.au](mailto:hps.admin@sydney.edu.au)

## PROGRAMME

### WORKSHOP: DAY ONE

Friday, 23 August 2019

9.00 Registration

9.30 Opening: Professor Hans Pols, Head, School of History and  
Philosophy of Science, University of Sydney

9.45-10.30 I: Charles Darwin in Australia  
Chair: Hans Pols (University of Sydney)

Frank W. Nicholas (University of Sydney): "Darwin Down Under in 1836: Then and Now"

**10.30-11**                    **Coffee**

**11-12.30**                    **II: Darwinism in Australia**

**Chair: Emma Kowal** (Deakin University)

**Roderick W. Home** (University of Melbourne): “Closed Mind or Reasoned Response? Ferdinand von Mueller’s Response to Darwin”

**Jeanette Hoorn** (University of Melbourne): “Darwin’s ‘Bulldog’ Down Under: Tom Roberts and His Circle at the University of Melbourne”

**Amy Way** (Macquarie University): “Darwinian Evolution and the Antiquity of Man: Intellectual Impacts in the Australian Colonies”

**12.30-14.00**                    **Lunch**

**14.00-15.00**                    **III: Race, Science, and Indigeneity**

**Chair: Warwick Anderson** (University of Sydney)

**Paul Turnbull** (Universities of Queensland and Tasmania): “Indigenous Ancestral Bodily Remains: The Work of Three Early Darwinian Anatomists”

**Emma Kowal** (Deakin University): “Indigenous Physiology: Metabolism, Cold Tolerance, Hibernation, and the ‘Racial Factor’”

**15.00-15.30**                    **Coffee**

**15.30-17.00**                    **IV: Gender and Sex in Evolutionary Theory**

**Chair: Stephen Garton** (University of Sydney)

**Evelleen Richards** (University of Sydney) “An Embryonic Tale: Darwin and the Woman Question”

**Karin Sellberg** (University of Queensland): “Darwin Reloaded: New Materialist Feminist Philosophy and Evolutionary Logics of Life”

**James Bradley and Cordelia Fine** (University of Melbourne): “Evolution, Gender, and the Making of the Darwinian Entrepreneur”

**DINNER: 19.00: Rubyos, Newtown** (RSVP by 16 August to [evelleen.richards@gmail.com](mailto:evelleen.richards@gmail.com))

**WORKSHOP: DAY TWO**

**Saturday, 24 August 2019**

**9.00-10.30**                    **V: Darwinism in 19<sup>th</sup> Century European Science and Thought**

**Chair: Emily Kern** (University of New South Wales)

**Henry-James Meiring** (University of Queensland): “Malthus, Darwin, and the Question of Morality”

**Ian Hesketh** (University of Queensland) “Vestiges of John Tyndall’s Evolutionary Imagination”

**Bronwen Douglas** (Australian National University): “Darwin, the French, and *The Descent of Man*”

**10.30-11.00 Coffee**

**11.00-12.30 VI: Evolution and the Cultural Arts (Photography, Film, and Painting)**

**Chair: Mark Micale** (University of Illinois at Urbana-Champaign)

**Anne Maxwell** (University of Melbourne): "Photography and Eugenics in Britain, the USA, and Australia"

**Barbara Anne Creed** (University of Melbourne): "The Classical Hollywood Musical as Darwinian Mating Game: Sexual Display, Variation, and Design"

**Fae Brauer** (University of East London, Centre for Cultural Studies Research): "Becoming Simian: Darwin, Picasso, and Creative Evolution"

**12.30-1.30 Lunch**

**1.30-3.00 VII: Theoretical, Ideological and Philosophical Issues (Origins and Endpoints)**

**Chair: Ian Hesketh** (University of Queensland)

**Emily Kern** (University of New South Wales): "Wallace, Darwin, and the Problem of the Origin of Man"

**Joel Barnes** (University of Technology, Sydney): "The Afterlives of Marx, Darwin and Sherlock Holmes: The Politics of Knowledge in the Cold War"

**Jamie Milton Freestone** (University of Queensland): "Teleology in Popularisations of Evolution"

**3.00-3.30 Coffee**

**3.30-5.00 ROUNDTABLE**

**Chair: Evelleen Richards** (University of Sydney)

**Warwick Anderson** (University of Sydney)

**Fae Brauer** (University of East London, Centre for Cultural Studies Research)

**Roderick Buchanan** (University of Melbourne)

**Mark Micale** (University of Illinois at Urbana-Champaign)