International Symposium

Paris and Beyond
Climate and Energy Pathways
for Australia and Europe

22 - 23 October 2015

Melbourne Business School
200 Leicester Street, Carlton
Melbourne, Australia

PROGRAM

Presented by:
Paris and Beyond - Climate and Energy Pathways for Australia and Europe

The Paris and Beyond – Climate and Energy Pathways for Australia and Europe symposium explores the challenges and opportunities presented by the political, social and economic actions required to address climate change and consider the likely outcomes of the Paris COP later this year.

Bringing together international experts and speakers from critical sectors in climate and energy transitions in business, government, academia, civil society and the European Union, the symposium will focus on developing creative and innovative responses to EU-Australian policy and industry issues of:

- Climate change pathways and adaption to impacts
- Emissions reduction and transitions to a global de-carbonised economy
- Creating business innovation and competitive opportunities
- Governance at regional/national/local levels to ensure rapid transition.

The forum at the conclusion of the first day of the symposium will involve a panel discussion on the innovative potential and competitive value that is presented by the energy transition.

Presented by the University of Melbourne European Union Centre on Shared Complex Challenges together with University partners the Melbourne Sustainable Society Institute, Melbourne Energy Institute, Australian German Climate and Energy College and Grattan Institute.

Convening Committee

Prof. David Karoly,
Professor of Atmospheric Science and EU Centre
Research Director, Climate and Energy

Prof. John Wiseman
Deputy Director,
Melbourne Sustainable Society Institute

Marian Schoen
Executive Director,
EU Centre on Shared Complex Challenges

Event Organisation

Justine Jones, Marketing and Communications Manager
Martyn Kreider, Project Assistant

Information:

Registration:
Melbourne Business School
Foyer LT1
200 Leicester Street, Carlton

Website:
www.eu-centre@unimelb.edu.au

The EU Centre is co-funded by the European Union and the University of Melbourne
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<tr>
<td>8.15</td>
<td>Registration tea and coffee</td>
<td>Foyer, LT1 Melbourne Business School</td>
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<tr>
<td>9.00</td>
<td>Welcome and Symposium Objectives</td>
<td>Symposium Chair: Professor David Karoly Research Director Climate and Energy, EU Centre on Shared Complex Challenges</td>
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<td>9.05</td>
<td>University of Melbourne - Welcome</td>
<td>Pro Vice Chancellor (Research Collaboration) Professor Liz Sonenberg University of Melbourne</td>
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<td>9.10</td>
<td>Official Welcome on behalf of Victorian Government</td>
<td>Mr. Adam Fennessy Secretary, Victorian Department of Environment, Land, Water and Planning</td>
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<tr>
<td>9.30</td>
<td>Climate change impacts for Europe and Australia - where are we now and where are we heading?</td>
<td>Professor Stefan Rahmstorf Professor of Physics of the Oceans, Potsdam Institute for Climate Impact Research, Germany</td>
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<td>10.00</td>
<td>Emissions reduction and transition to a de-carbonised economy – what is needed to achieve 2 degrees?</td>
<td>A/Prof Malte Meinshausen Director, Australian German Climate and Energy College</td>
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<td>10.30</td>
<td>Morning tea</td>
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<td>11.00</td>
<td>European and Australian Climate and Energy Economic and Policy Perspectives:</td>
<td>Chair: Professor Robin Batterham Chair, Academic Advisory Committee EU Centre</td>
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<td>11.05</td>
<td>The structural adjustment required to meet Australia’s INDC</td>
<td>Professor Ross Garnaut Melbourne Institute</td>
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<td>11.30</td>
<td>A global perspective on the politics and economics of the low carbon energy transition</td>
<td>Fergus Green Researcher and Policy Adviser, London School of Economics and Politics</td>
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<td>11.55</td>
<td>The challenges of social and economic transformation – a French perspective on the Paris COP and the global climate and energy transition</td>
<td>Silvia Marcon Director Foundation for Political Ecology, France</td>
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<td>12.30</td>
<td>Symposium Lunch</td>
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| 13.30 | **Decarbonisation pathways for the European Union and Australia - energy policy and market perspectives**<br>Panel Chair: *Tony Wood*  
Policy Director, Energy  
Grattan Institute  
Panel:  
Towards a new European Union energy market design to drive the EU’s towards carbon neutrality  
Caroline Lambert  
First Counselor, Climate and Environment, Delegation of the EU to Australia  
Perspectives from industry operating in Europe and Australia – and the challenges for investors presented by energy and climate policy  
Andrew Thomson  
Managing Director  
Acciona Energy, Australia  
Scenarios for Germany's Energy Transition  
Professor Frank Behrendt  
Energy Process Engineering and Conversion Technologies for Renewable Energies  
Technical University Berlin  
Australia pathways and frameworks to maintain economic growth and deep de-carbonisation  
Wei Sue  
Senior Analyst  
Climateworks Australia  
Least cost, utility scale abatement from Australia’s National Electricity Market (NEM)  
Professor Michael Brear  
Department of Mechanical Engineering, Melbourne School of Engineering |
<p>| 14:30 | <em>Afternoon tea</em>                                                       |</p>
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| 15.00 | **Pathways for Victoria – the role of cities in climate adaptation and resilience** | **Professor Brendan Gleeson**  
Director  
Melbourne Sustainable Society Institute |
|       | **Panel:**                                                              |                       |
|       | Cities as major actors in climate transitions                           | **Ben Rimmer**  
CEO  
City of Melbourne |
|       | The role of water in climate transitions for a healthy urban habitat   | **Anne Barker**  
Managing Director  
City West Water |
|       | Connected green cities – precinct energy systems                       | **Dr. Nick Regan**  
Technical Manager  
COFELY GDF SUEZ Australia |
|       | Mitigation and adaptation – how C40 cities are approaching the challenge | **David Craven**  
C40 Cities Advisor to Melbourne |
| 16.30 | **Close – Drinks until 17.45**                                          |                       |
Public Forum: Thursday, 22 October

Generating real solutions and creating commercial opportunities through climate innovation

*Industries are preparing for the transition towards responsible and sustainable business practices to satisfy government targets, social and economic impacts and new consumer demands. This forum will focus on climate change’s influence on modernizing business models, building commercial capacity and generating real solutions.*

Chair:
David Karoly
Research Director, Climate and Energy
EU Centre on Shared Complex Challenges

Moderator:
Maxine Mckew
Vice-Chancellors Fellow
University of Melbourne

Panel:

- **Professor Mary Ritter**, International Ambassador and former CEO, Climate KIC
- **Frank Pegan**, Chairman, Investor Group on Climate Change
- **Fergus Green**, Researcher and Policy Advisor, London School of Economics and Politics

Our speakers will outline what innovation leaders are doing globally and how Australia can seize opportunities for businesses, entrepreneurs and investors to shape the world’s next economy.

From: 6.00pm – 7.30pm
Venue: Melbourne Law School
Theatre G08
Woodward Building, 185 Pelham Street
University of Melbourne
**Day Two – Friday 23 October 2015**

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<td>9.00</td>
<td>Review of Day 1 and Overview of Day 2</td>
<td>Professor David Karoly</td>
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<td>9.05</td>
<td>Governance at local, regional and national levels - responses of communities,</td>
<td>Panel Chair:</td>
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<td>companies and industry sectors to ensure a rapid energy transition</td>
<td>Professor Kate Auty</td>
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<td><strong>Panel:</strong></td>
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<td>Business and community impacts of climate and energy transitions in regional</td>
<td>Stefano de Pieri</td>
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<td>Creating a climate for change - how do we make effective action on climate</td>
<td>Katerina Gaita</td>
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<td>Consumers as producers – the Moreland Community renewable energy scheme</td>
<td>Paul Murfitt</td>
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<td>Power to the people – how consumer preferences and energy generating capacity</td>
<td>Ben Burge</td>
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<td>will drive transparency and innovation</td>
<td>CEO, Powershop and</td>
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<td>Meridien Energy Australia</td>
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<td>What does climate mean for investors – challenges and trends?</td>
<td>Helga Birgden</td>
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<td>Partner, Global Business</td>
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<td>Investment, Mercer</td>
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<td>Communicating the message – sharing expert climate and energy with wider</td>
<td>Cathy Alexander</td>
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<td>Research Fellow,</td>
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<td>11.00</td>
<td><em>Establishing a Climate Knowledge and Innovation Community for Australia</em></td>
<td><strong>Chair:</strong> Professor David Karoly</td>
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<td>11.05</td>
<td>The Climate KIC model – the European Union’s innovation initiative integrating research, business and technology through public-private partnerships</td>
<td><strong>Professor Mary Ritter</strong>&lt;br&gt;International Ambassador and former CEO, Climate KIC Emeritus Professor Imperial College London</td>
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<td>11.30</td>
<td>Panel with representatives from Government, innovation, venture capital, industry, research and education and Australian industry partner in EU KIC</td>
<td><strong>Callie Donaldson</strong>&lt;br&gt;Senior Advisor, Climate Change Policy, Land Fire and Environment Victorian Department of Environment, Land, Water and Planning</td>
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<td>13.00</td>
<td><em>Closing remarks and next steps (Light lunch to be provided)</em></td>
<td><strong>Professor David Karoly</strong>&lt;br&gt;Research Director, EU Centre</td>
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Symposium Keynote Speakers, Panelists & Chairs

Cathy Alexander  
Research Fellow, Melbourne Sustainable Society Institute

Cathy Alexander has a background in environmental journalism, working for the Australian Associated Press in the Press Gallery in Parliament House. She won the European Union/Qantas journalist’s award in 2009 and spent five weeks reporting on environmental issues from Europe, including the UNFCCC Copenhagen summit. At MSSI, Ms. Alexander works on research translation, helping get academic research out to policy-makers, the media and the public.

Kate Auty  
Vice-Chancellor’s Professorial Fellow, University of Melbourne

Since 2014, Kate Auty is a Vice-Chancellor’s Fellow at the University of Melbourne. Previously the Victorian Government Commissioner for Environmental Sustainability, Prof. Auty is deeply involved in Indigenous justice issues and was a senior lawyer for the Royal Commission into Aboriginal Deaths in Custody and the inaugural Koori court magistrate in Victoria. Prof. Auty has merged her passion for Indigenous rights and environmental sustainability by working with Aboriginal communities such as the Yorta Yorta Climate Change group.

Anne Barker  
Managing Director, City West Water

Appointed MD in November 2002, Anne Barker practiced law before gaining broad management experience with Myer Stores and the ANZ Banking Group. Prior to joining City West Water, was the Executive Manager of the Commercial and Regulatory division at SPI PowerNet, gaining extensive experience working in a regulated utility environment. Currently, Ms. Barker is Chair of Whitelion and Open Family Australia, Smart Water Fund, Director of Water Services Association of Australia and a member of the Board of LeadWest.

Robin Batterham  
Chair, Academic Advisory Committee, EU Centre

After a period as an honorary staff member and a Professorial Fellow, Professor Robin Batterham joined the Melbourne School of Engineering as Kernot Professor in the Department of Chemical and Bio-molecular Engineering in 2010. Professor Batterham is devoted to furthering energy research in the University and is deeply involved with the Melbourne Energy Institute. He is the immediate past President of the Academy of Technological Sciences and Engineering (2007-2012). Professor Batterham was Chief Scientist for Australia 1995-2005.

Frank Behrendt  
Professor for Energy Process Engineering and Conversion Technologies for Renewable Energies, TU Berlin

Professor Frank Behrendt’s scientific work focuses on the experimental investigation of two-phase flows exemplified by the gasification of biomass in various types of reactors. Professor Behrendt is a member of the National Academy of Science and Engineering (ACATECH). He is also the German delegate to the Implementing Agreement “Emissions Reduction in Combustion” of the International Energy Agency (IEA).
Helga Birgden
Partner, Global Business Leader, Responsible Investment, Mercer

As Principal and Head of Responsible Investment Business at Mercer Investment Consulting, Asset Management Arm, she is responsible for leading the Responsible Investment Business Unit across the Asia-Pacific. Former Manager of Governance and Sustainable Investment at UniSuper Limited, where she developed and managed the fund’s investment governance policies and sustainable investment programme. She has more than ten years of experience in working with pension funds and other asset managers on voting, corporate engagement, and regulatory reform in key national and global markets.

Michael Brear
Professor of Mechanical Engineering, University of Melbourne

Prof. Brear works in transport and power generation, considering the technical, environmental and financial performance of different technologies in isolation and in systems. This involves close collaboration with the Ford Motor Company, the Australian Energy Market Operator (AEMO), Princeton University and others. Michael also runs his University’s Master of Energy Systems, which is a multi-disciplinary degree that integrates the technical, commercial and policy aspects of energy. He is also a Fellow of Engineers Australia and the Australian Institute of Energy.

Ben Burge
CEO, Powershop and Meridien Energy Australia

Mr. Ben Burge has been working in corporate finance and mathematics for over twenty years, much of which has been in the energy sector. Mr. Burge first came across Powershop in 2009 when he was an advisor to Meridian, and found in Ari Sargent, Powershop CEO, a business partner with whom he could take to Australia to simplify electricity for the benefit of customers. Mr. Burge now heads up Powershop (and its parent company Meridian) in Australia.

David Craven
C40 Cities Advisor to Melbourne

Mr. David Craven has been a contributor to green building and sustainable development outcomes for over two decades and held leadership positions in the private, public, not-for-profit and tertiary sectors including roles at C40 Cities, the Green Building Councils of Australia and New Zealand, Sustainability Victoria, Woods Bagot and the Centre for Design at RMIT.

Charlie Day
Project Director, Carlton Connect Initiative, University of Melbourne

Dr. Charlie Day is the former leader of Melbourne Ventures, the University of Melbourne technology commercialisation company. From 2004 to 2010, Dr. Day was a consultant with the Boston Consulting Group, involved in developing strategic advice across a range of industries. At the Carlton Connect Initiative, he leads his team to create and curate partnerships locally and globally to provide the next generation of innovation leaders with a new way to navigate the challenges facing our community and region.
Adam Fennessy
Secretary, Victorian Department of Environment, Land, Water and Planning

Adam Fennessy commenced as Secretary of the new Victorian Government Department of Environment, Land, Water and Planning (DELWP) on 1 January 2015. Mr. Fennessy leads DELWP in protecting and enhancing Victoria’s natural and built environment, supporting local governments across the state. Prior to this, Mr. Fennessy was Secretary of the Department of Environment and Primary Industries. Mr. Fennessy is a member of the national Senior Officials Committee for Environment and Water.

Katerina Gaita
CEO and Founding Member, Climate for Change

Climate for Change aims to create the social climate in which Australians can do what is needed to stop climate change. With over nine years experience in project management and community engagement, Ms. Gaita has designed and delivered adult education and behaviour change workshops to a range of audience from lawyers to newly arrived migrants. She has trained with leaders in behaviour change and climate communication, including Doug McKenzie Mohr and Al Gore.

Ross Garnaut
Professor of Economics, Melbourne Institute for Applied Economic and Social Research

Prof. Ross Garnaut is a Vice-Chancellor’s Fellow and Professional Fellow of Economics at The University of Melbourne. Prof. Garnaut’s career focus is on analysis of and practice of policy connected to development, economic policy and international relations in Australia, Asia and the Pacific. Previously serving as Senior Economic Adviser to Prime Minister Bob Hawke (1983-1985) and Australia’s Ambassador to China (1985-1988), he led the Garnaut Climate Change Review, which examined the impacts of climate change on the Australian economy and made recommendations for long-term policies and policy frameworks to improve sustainable prosperity.

Brendan Gleeson
Director, Melbourne Sustainable Society Institute

Professor Brendan Gleeson joined The University of Melbourne in January 2012 as Professor of Urban Policy Studies and then took on the directorship of the Melbourne Sustainable Society Institute in early 2013. Prof. Gleeson came from the position of Deputy Director of the National University of Ireland’s National Institute for Regional and Spatial Analysis. Prof. Gleeson has made significant scholarly contributions in urban and social policy, environmental theory and policy and is a regular commentator in newspapers, television and radio.

Fergus Green
Researcher and Policy Adviser, London School of Economics and Political Science

Fergus Green worked as a Policy Analyst and Research Advisor to Professor Nicholas Stern at the LSE’s Grantham Research Institute on Climate Change and the Environment and the Centre for Climate Change Economics and Policy from Jan 2014–Oct 2015. Mr. Green focused on international climate cooperation, China, and theoretical topics relating to climate change mitigation. Currently undertaking a PhD in LSE Department of Government, with a research focuses on the politics and ethics of distributing losses and gains in major economic policy reforms, Mr. Green recently established Just Change, a consultancy focused on equitable decarbonisation strategies and policies.
Jon Harwood  
Portfolio Insights Manager, Suncorp Group  
Jon Harwood has over 11 years of experience in the general insurance field within the Suncorp Group and Promina Group. In his current role, he is responsible for analytics to support the Suncorp Personal Insurance brands. Jon previously had specialised in natural hazards pricing for home insurance, responsible for the modeling and implementation of all mass market natural peril pricing. Jon is a Fellow of the Actuaries Institute.

David Karoly  
EU Centre Research Director for Climate and Energy, University of Melbourne  
David Karoly is a Professor of Atmospheric Science in the School of Earth Sciences and the ARC Centre of Excellence for Climate System Science at The University of Melbourne. Internationally recognised expert in climate change and climate variability, Prof. Karoly was heavily involved in preparation of the Fourth Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) in 2007. He was a Review Editor in the 2104 IPCC Fifth Assessment Report and a member of the Climate Change Authority, which provides advice to the Australian government on climate change policies.

Caroline Lambert  
First Counsellor, Climate and Environment, Delegation of the European Union to Australia  
Before joining the European Union Delegation in March 2015, Caroline worked for five years in the private office of the European Commissioner for Climate Action, Connie Hedegaard. Between 2007 and 2010, Caroline advised Margot Wallström, Vice President of the European Commission in charge of Communication and Interinstitutional Relations. Caroline entered the European Commission civil service in 2000 and worked in the Energy, Transport and Budget Departments. She holds a post-graduate diploma in European Political Sciences from the College of Europe where she was awarded first prize of the year.

Silvia Marcon  
Director, Foundation for Political Ecology  
Ms. Marcon worked several years at the French WWF’s office as head of advocacy and institutional relations. Graduated in International Relations from the University of Trieste (Italy), she holds a Master degree of « Territories, Spaces, Societies » from the School for Advanced Studies in the Social Sciences/EHESS-Ecole des Hautes Etudes en Sciences Sociales (France).

Malte Meinshausen  
Director, Australian German Climate and Energy College  
Prof. Malte Meinshausen is an Honorary Senior Research Fellow at the School of Earth Sciences, the University of Melbourne and a Senior Research Fellow at the Potsdam Institute for Climate Impact Research. Prof. Meinschauen heads the Australian-German Climate and Energy College. Since 2005, he has been a scientific advisor to the German Environmental Ministry related to international climate change negotiations under the UNFCCC and was a contributing author to the Fourth and Fifth Assessment Report of the IPCC.
Paul Murfitt  
CEO, Moreland Energy Foundation

Since January 2008, Mr. Murfitt has been involved in MEFL (as a Board member, a community member and as a consultant since the establishment of MEFL in 2000). Has worked, studied and taught conservation and environment issues for over 20 years, and worked for a range of local and community organisations including with Moreland City Council and the Merri Creek Management Committee. Mr. Murfitt spent over 9 years working for the State Government (most recently with Sustainability Victoria) and as an independent sustainability consultant.

Stefano de Pieri  
Restaurateur

Born in Treviso, Italy, Stefano de Pieri has been involved in a variety of Victorian government roles before opening up Stefano’s in 1991 in the original cellars of the historic Grand Hotel, Mildura. After graduating from The University of Melbourne, Mr. de Pieri became actively involved in many community causes, working in the Victorian Public Service as a private secretary to Minister Peter Spyker and then as an advisor to a number of Ethnic Affairs Ministers.

Stefan Rahmstorf  
Professor of Physics of the Oceans, Potsdam Institute for Climate Impact Research

After completing his PhD in oceanography at Victoria University in Wellington, New Zealand, Professor Rahmstorf worked at the New Zealand Oceanographic Institute, the Institute of Marine Science in Kiel, and at the Potsdam Institute for Climate Impact Research since 1996. Noted for his work in ocean currents in climate change, a member of the Academia Europaea and served in the German Advisory Council on Global Change from 2004-2013.

Nick Regan  
Technical Manager, COFELY GDF SUEZ

After serving a trade apprenticeship with British Gas, Dr. Nick Regan spent 14 years working in the UK Gas Industry, holding roles concerned with client side plant and systems as well as projects involved with updating the UK gas grid infrastructure. Nick joined GDF SUEZ in 2010 within the Energy Services business line (COFELY) as a Sustainability Engineer, with a remit of sustainable energy delivery and with a particular focus on UK district energy schemes, carrying out feasibility studies for local authorities and providing a balance of technical engineering with commercial knowledge.

Ben Rimmer  
CEO, City of Melbourne

Returning to his hometown of Melbourne in early 2015 to take up the CEO role, Mr. Ben Rimmer previously served three years as Associate Secretary, Australian Government’s Department of Human Services. Mr. Rimmer led the Service Delivery Transformation Group, responsible for improving service delivery performance and developing new and innovative approaches that kept pace with the changing expectations of Australian citizens. Mr. Rimmer previously worked for the Department of the Prime Minister and Cabinet and for the Victorian Department of Premier and Cabinet, focusing on health reform, Commonwealth–State relations, workforce participation, early childhood and mental health, among other issues.
Mary Ritter
International Ambassador, Climate-KIC and Professor Emeritus, Imperial College London

Mary Ritter is Professor Emeritus at Imperial College London. She sits and has sat on many international and national committees including the National Research Foundation Fellowship Evaluation Panel in Singapore, European Universities Association (EUA) Institutional Evaluation Programme Panel of Experts and the Programme Review Committee for the Cambridge-MIT Institute. From 2010-2014, Prof. Ritter was CEO of Climate-KIC, Europe’s leading public-private partnership addressing climate change – guiding it from inception to its current community of over 250 partners from academia, business and regional/city government. She is now Climate-KIC’s International Ambassador, working to extend the organisation’s global impact.

Liz Sonenberg
Pro Vice-Chancellor, The University of Melbourne

Professor Liz Sonenberg is Pro Vice-Chancellor (Research Collaboration and Infrastructure) at the University of Melbourne since 2009. She is also Professor of Information Systems in the Melbourne School of Engineering, and has previously held positions as Dean of the Faculty of Science and head of the Department of Information Systems in the Faculty of Science. Prof. Sonenberg is a member of the Australian Institute of Company Directors and is a Board member of Synchrotron Light Source Australia and Orygen-The National Centre of Excellence in Youth Mental Health.

Wei Sue
Senior Analyst, Climateworks

Since February 2012, Wei Sue worked closely with the Climateworks Head of Research in multiple phases of the Industrial Energy Efficiency Data Analysis project, investigating opportunities to improve energy efficiency in Australian industry at a granular level. Ms. Sue led the analysis on the Energy Management and Company Competitiveness project, which has now been extended to look at global companies. She co-authored the Power and Industry reports of the Tracking Progress series, ClimateWorks’ major research project in 2013. Prior to joining ClimateWorks, Wei was a sustainability consultant providing advisory services to clients, ranging from major corporates and NGOs, to government department and SMEs. Wei Sue graduated with a Bachelor of Science with Honours from Monash University.

Andrew Thomson
Managing Director, Acciona Energy

Responsible for leading Acciona Energy’s Australia team, its operations, strategy and growth in the Australian renewable energy market, Andrew has over 20 years of professional experience and began his career with Acciona in 2007 as Director of Development.

Tony Wood
Program Director, Energy, Grattan Institute

Since mid-2011 leading the Energy Program, Mr. Tony Wood and his team have delivered seven major reports on energy and climate change and developed a strong profile with governments and industry. From 2009 until mid-2014, Mr. Wood had a role as Program Director of Clean Energy Projects at the Clinton Foundation, advising governments in the Asia-Pacific region on effective deployment of large-scale, low-emission energy technologies such as solar and CCS. Previously spent 14 years working at Origin Energy in senior executive roles covering retail and LPG line management and corporate affairs. In 2008, seconded to provide an industry perspective to the first Garnaut Review, and has widespread relationships within the energy sector and is an adviser to government.
Symposium Participants

Elias Abou-Saba, Senior Consultant, Energetics
Hans Baer, Senior Honorary Research Fellow, University of Melbourne
Sarah Barker, Special Counsel, Minter Ellison
Juan Carlos Bedoya, Technical Team Leader, Telstra
Roger Bodman, Postdoctoral Research Fellow, Victoria University
Patricia Boyce, Director, Seed Advisory Pty Ltd
Gerard Bruitman, Research Officer, Integral Institute Australia
Jane Burton, Director, DEDJTR
Michael Butler, Manager, FR
Charlie Cao, Business Development/Project Manager, Active Research
Dan Cass, Honorary Associate, Sydney Business School
Peter Castellas, CEO, Carbon Market Institute
Carol Chenco, Research Officer, La Trobe University
Anthony Chenco, Strategic Development Manager, United Energy
Russell Coker
André Coker
Adrian Collins, International Research Advisor,
University of Melbourne
Peter Cook, Professorial Fellow, University of Melbourne
Jim Crosthwaite, Founder, Journeys for Climate Justice
Angela Daly, Postdoctoral Research Fellow, Swinburne Institute for Social Research
Roger Dargavelle, Deputy Director, Melbourne Energy Institute
Bernard de Jonk, Director, Voltaire Business Consultants
Catia Domingues, Oceanographer, University of Tasmania
Paul Dougas, Chairman, Global CCS Institute
Jen Drysdale, College Manager, Climate and Energy College
Robyn Eckersley, Professor, University of Melbourne
Bob Eden, Member, MU Alumni
Yakov Elgart, MD, ESI
Russell French, Senior Sustainability Officer, City of Melbourne
Hartmut Fuenfgeld, Senior Lecture Sustainability and Urban Planning, RMIT University
James Gaffey, Counsel, Sustainability Lawyers
Tom Garrish, Manager Transport Environmental Policy, DEDJTR
Kate Gavens, Director, DELWP, Rob Gell, Executive Director, bhive Group
Kylie Goodwin, Senior Manager, DELWP
David Green
Michael Guthrie
Andrew Hackett
Ralf Haese, Professor, University of Melbourne
Ned Halliday, Solar Projects Manager, YEF
Abdul Nazir Harith Fadzilah, RMIT
Suzanne Harter, Climate Change Campaigner, Australian Conservation Foundation
Elizabeth Hatton, FP, Viva FP
Maryse Helbert, Associate Lecturer, University of Melbourne
Rod Hill, Director, VCAMM Ltd
David Holmes, Columnist, The Conversation
David Hoskins, Climate Policy, DELWP
Graham Hubbard, Director, Hubbard Strategic Consulting
Bonaventura Inggariasto, RMIT
Lawrence Irlam, Senior Adviser Policy & Economics, Global CCS Institute
Gordan Ivancic, Principal Policy Officer, DELWP
Chris Judd, CEO & Managing Director, Senvion Australia Pty Ltd
Brad Kerin, Marketing & Stakeholder Relations Manager, Carbon Market Institute
Vincent Khau, Research Community Coordinator, Research Platforms
Seb Klein, Consultant, CVGA
Judith Landsberg, Scholarship Coordinator, General Sir John Monash Foundation
Vivien Langford, Radio Producer, Beyond Zero Emissions
Kevin Lanigan, Consultant
Anna Lanigan, Consultant
Sarah Levy, Project Officer, ClimateWorks Australia
Simon Livesey, Administrator, Westbourne
Dylan, McConnell, Australian German College
Joe Mckay, Religious Brother, Order of Friars Minor
Robert McLean, Convenor, Beneath the Wisteria
Manju Mohandoss, Science teacher, Education Department
Priya Mohandoss, Journalist/Media and Communications, Monash University
Ivan Monte, Project Initiator, CEnAG Solar
Adam Moran, Sustainability & Compliance Manager, GDF Suez
Katherine Moran, Energy consultant, carbonTRACK
Tim Morrow, Research Associate, BOM
Bruce Mountain, Director, CME
Jonathan Myrtle, Senior Policy Officer, Climate Change Authority
Demian Natakhan, Director, Enhar Pty Ltd
Ben Neville, Senior Lecturer, Faculty of Business and Economics University of Melbourne
David Norman, Director, Energised Solutions
Elizabeth Ozanne, Professorial Fellow, The University of Melbourne
Nick Pastalatzis
Greg Pozza, Conservation Fund Coordinator, Trust for Nature
Tom Quinn, Executive Director, Future Business Council
Daniel Raptopoulos, Research & Policy Officer, ATSE
Sunita Rattan, Policy Analyst, DEDJTR, Government of Victoria
Nicole Reichelt, Research Assistant, University of Melbourne
Chris Richards, Director, Citymaking Collective
Tim Richards, Manager - Policy and Market Development, CMI
Andy Richards, Councillor, City of Greater Geelong
Paul Riordan, Director, Aust. Institute of Energy
Behzad Rismanchi, Lecturer, University of Melbourne
Tom Roper, Board Member, Climate Institute
Thomas Ruether, Scientist, CSIRO
Seongwon Seo, Scientist, CSIRO
Michelle Sgro, Business Mentor/Marketing Strategist
Amanda Sheehan, Policy analyst, Victorian Government
Kathryn Smith, Review Director, Climate Change Authority
Peter Sokolowski, Research Fellow, RMIT
Dmitry Sorokin, BDM, Unistar Pty Ltd
John Spark
David Spratt, Journalist, Climate Code Red
Leyla Stender, Climate Policy, DELWP
Steve Suriadija, Independent Researcher, Silverstone International Holdings Group (UK) Limited
Yolanda Sztarr, Acting Manager - Business Productivity, Sustainability Victoria
Ben Talbot, MD, Nu Energy
Tamara Taylor, Data Manager, University of Melbourne
Les Trudzik, Executive Director, ACIL Allen
Jonathan Upson, Senior Development and Government Affairs Manager, Infigen Energy
Lisa Upson, Teacher
Brenda Vara Almirall, RMIT
Neale Wardley, Analyst, Wardley Emissions Trading
Andreas Wenzel, Digital Communications & Marketing Advisor, Clean Energy Council
Robert White, Associate Director, NAB
Connie Yu, Education consultant

Graduate student participants from the University of Melbourne

Hammad Ahmad Ainuddin
Alejandra Asenjo
Madeleine Bramich
Ajar Buditama
Johana Cordova
Molly Culbertson
Pieter de Jong
Sebastian Ellena
Adrian Ford
Andres Garcia
Tomas Gomez
Anastasia Gramatakos
Asifa Hasan

Michael Hobbs
Javier Ketterer
Jayden Lan
Jorge Landa
Feng-Quan Liu
Fiona MacGill
Mariana Martinez Leal
Ignacio Martinez Neghme
Zoe Mithen
Enayat A Moallemi
Maria Moreno
Citra Satria Ongkowijoyo
Jose Ortega

Angelica Perez
Lina Puerto
Armando Rodriguez
Asitha Samarawickrama
Alister Self
Timothy Shue
Anita Talberg
Suan Kwang Tan
Nhung Vo
Tristan Wardley
Udhara Weerasingh
Symposium Venue

**Melbourne Business School**
200 Leicester Street, Carlton
Theatre LT 1
Melbourne, Australia

Public Forum Venue (22/10)

**Melbourne Law School**
Theatre G08
Woodward Building, 185 Pelham Street
University of Melbourne

*The Melbourne Law School is opposite the Melbourne Business School, on the southern end of University Square.*

Public Transportation and Parking:

**Public transportation:**
Melbourne Business School is easily accessible by trams that run along Swanston St. with Lincoln Square as the nearest stop. Also accessible by trams along Elizabeth St.

**Parking:**
There is street parking near the Melbourne Business School. Alternatively, parking at University Square Car Park, which charges $20.00 per day. Entrance at 244 Bouverie St. and 206 Berkeley St.