



» Learning to adapt 3: Climate Change Adaptation for the Built Environment

23RD JUNE 2011
THURSDAY 8AM - 10.30AM
L'AQUA, DARLING HARBOUR

foreword

Following a very positive response to our November Executive Breakfast seminar - **Learning to Adapt: Australia's future services**, EIANZ NSW division and Australian Climate Change Adaptation Research Network for Settlements and Infrastructure (ACCARNSI) are again partnering to deliver extended professional development on climate change adaptation, this time focused on the Built Environment.

For some time business and Government have been looking for ways to reduce building's contribution to climate change. Now their focus is shifting to adapting the built environment to the emerging realities of a changed climate. **Learning to Adapt 3** will facilitate discussions between leading scientists, engineers, professionals and managers on managing the risks climate change poses to the built environment.

We invite business leaders and Professionals committed to advancing the climate change adaptation agenda to join us for a breakfast event featuring some of Australia's leading thinkers in planning for a sustainable future.

Dr. Fabian Sack
EIANZ NSW Division President

Liz Floyd
Chair Organising Committee

Prof. Ron Cox
UNSW, NCCARF

program

7.30 - 8.00am	Registration
8.00 - 8.15am	Introduction by Dr Fabian Sack - EIANZ NSW President Welcome by MC - James O'Loughlin - ABC presenter and Media Personality
8.15 - 8.45am	Keynote address - The Honourable Tom Roper - ASBEC President
8.45 - 9.00 am	Breakfast served
9.00 - 9.10am	Panel Speakers introductions
9.10 - 9.25am	Panel Speaker 1 - Anthony Kiem - Hydroclimatologist Uni of Newcastle - <i>Latest Climate Change Science</i>
9.25 - 9.40am	Panel Speaker 2 - Karl Sullivan - General Manager Risk at Insurance Council of Australia
9.40 - 9.55am	Panel Speaker 3 - Craig Roussac - General Manager - Sustainability, Safety & Environment, Investa
10.00 - 10.30am	Questions from Audience to Panel
10.30 - 11.00am	Optional networking/coffee



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speakers



FABIAN SACK. President EIANZ NSW

Fabian has been a thought leader in corporate responsibility, environmental governance and sustainability over 16 years. He now freelances, providing independent sustainability advice.

Fabian led Sydney Water's sustainability change management program for a decade. Since then he has held senior private and public sector roles working on climate change and stakeholder engagement in the infrastructure and energy sectors. He has a PhD in corporate environmental ethics and has contributed to a number of journal articles on ecological footprinting.

Fabian was a member of the Sydney Water business ethics committee for 4 years, the St Vincent's Human Research Ethics Committee for 4 years and now delivers the primary ethics program at his local school.

Fabian currently sits on the TEC management committee. He has been a member of the EIANZ for many years, sitting on the National Policy and Practice committees and is currently NSW Divisional President.



JAMES O'LOUGHLIN – ABC PRESENTER

James O'Loughlin is one of Australia's leading media personalities. Since 2004 he has hosted 'The New Inventors' on ABC TV. From 2002 to 2006 he hosted 'The Evening Show' on 702 ABC Sydney and ABC Local Radio around NSW and the ACT.

James background as a commercial and criminal lawyer blended with his live and broadcast comedy has helped him become a talented and versatile comedian, entertainer and communicator.



THE HON. TOM ROPER – PRESIDENT OF THE AUSTRALIAN SUSTAINABLE BUILT ENVIRONMENT COUNCIL (ASBEC)

The Hon. Tom Roper currently lives in Melbourne after eleven years overseas – Ottawa, London, New York - and has been involved in environmental policy at all levels – local to international.

Since his retirement, after 21 years in the Victorian Parliament (Australia), he has been an active Board Member of the Washington DC based Climate Institute, Global Urban Development and Greenfleet (Australia), an advisor to government, business and NGO's on sustainability issues and an Honorary Life Member of the Metropolis Association. He provides briefings on climate change developments and green building issues for the Victorian Department of Sustainability and Environment and the Building Commission.

He is the Project Director of the Global Sustainable Energy Islands Initiative which provides assistance to Small Island States seeking to introduce renewable energy and energy efficiency measures.

During his ten years as a senior Government Minister his portfolios included Treasury, Planning and Environment, Health, Transport, Aboriginal Affairs, and Employment and Higher Education. He was the Leader of Government Business in the Legislative Assembly. He has recently been appointed a Senior Fellow of Melbourne University's Australian Centre for Science, Innovation and Society and elected Chair, Australian Sustainable Built Environment Council.



DR. ANTHONY KIEM - HYDROCLIMATOLOGIST / LECTURER, ENVIRONMENTAL AND CLIMATE CHANGE RESEARCH GROUP, SCHOOL OF ENVIRONMENT AND LIFE SCIENCES, FACULTY OF SCIENCE AND INFORMATION TECHNOLOGY, UNIVERSITY OF NEWCASTLE

Anthony Kiem is a hydroclimatologist and lecturer in the Environmental and Climate Change Research Group (ECCRG) at the University of Newcastle.

His research focus is on understanding the drivers and impacts of climate variability and change in the Asia-Pacific region. Of particular interest are hydroclimatic extremes and how these may change in the future, seasonal to inter-annual forecasting, hydrological modeling, stochastic modeling, and water resources management.

This research enables stakeholders from a range of public and private sector organisations to better assess their climate related risk - which therefore enables more informed climate adaptation and mitigation strategies to be developed.



KARL SULLIVAN – GENERAL MANAGER RISK & DISASTER PLANNING, INSURANCE COUNCIL OF AUSTRALIA

As General Manager for the Policy, Risk and Disaster Planning Directorate, Karl is responsible for the facilitation of industry policy and initiatives regarding emerging risks as well as coordinating the industries response and partnership with Government following a significant disaster event. Karl brings with him significant experience in the disaster planning & risk management field. Prior to joining the Insurance Council, Karl was responsible for global Disaster Planning, Response & Mitigation for the Qantas Group of Companies. In conjunction with that role Karl was active in international and domestic forums focussed on a wide range of disaster events and emerging risks. Prior to Qantas Karl enjoyed a career in the Royal Australian Air Force, including several operational flying tours and appointments responsible for consequence management and disaster planning.



CRAIG ROUSSAC – GENERAL MANAGER – SUSTAINABILITY, SAFETY & ENVIRONMENT, INVESTA PROPERTY GROUP

Craig Roussac has group-wide responsibility for the sustainability, safety and environmental management platforms at Investa Property Group, one of Australia's largest and most respected owners of commercial property. He also directs the Investa Sustainability Institute which conducts action research for sustainability in the built environment through collaborations with leading universities and research institutions.

Craig has degrees in commerce and construction management and has a graduate diploma in applied finance & investment. Presently he is a PhD candidate at the University of Sydney in the Architectural Science discipline where he is researching how technologies and non-technological factors can combine to achieve significant greenhouse gas emission reductions from the operation of buildings.

registration form and tax invoice

Environment Institute of Australia and New Zealand ABN 39 364 288 752

Form below to be completed only if paying by cheque or EFT. For Credit Card payment please go to

<https://s.eventarc.com/event/view/3369>.

Contact name:

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I would like to book:

Full registration	No. of tickets	Member discount	No. of tickets
\$160		\$110	

Payment will be made by (please tick):

Cheque made out to EIANZ NSW Division

EFT to EIANZ NSW Division,

BSB 112-879 account 154251961, using the prefix 'LTA' and your surname or company name as payment reference

Credit card (please go to the following website and complete the following details):

<https://s.eventarc.com/event/view/3369>

Please return this form by email to: nsw.events@cianz.org.

Or by mail to: Learning to Adapt Registrations, Level 3 113 – 115 Oxford St , Darlinghurst NSW 2010

Upon successful registration confirmation an information pack will be forwarded to your email address.

NOTES

1. Payment must accompany booking
2. No refunds will be given but you are welcome to substitute attendees
3. Breakfast tables will be allocated on a first-in-first-served basis
4. Registrations close on Wednesday 22nd June 2011
5. Current members of the EIANZ are each entitled to only one member discounted registration



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