



ENGINEERS
AUSTRALIA

Coastal Climate Change Guidelines Workshop

Engineers Australia National Committee on Coastal and Ocean Engineering

A one day workshop with practical advice on adaptation to climate change and uncertainty for coastal development.

Who should attend: planners, managers, engineers, consultants, contractors – anyone involved in decision making, designing, building or maintaining structures, infrastructure, residential, commercial or leisure facilities in the coastal zone. It will be particularly relevant to local and state government authorities and their consultants.

The Guidelines: Three documents by Engineers Australia with comprehensive and practical advice on how we can respond to threats from climate change and more general environmental advice for coastal development.



Format

Volume 1. brief summary, group exercise exploring threats to a particular coastline of interest.

Morning tea break

Volume 2. brief summary, group exercise exploring relevant state coastal policies.

Lunch break

Volume 3. brief summary, group exercise exploring adaptation solutions to a relevant threatened coastal region subject to sea level rise and increased wave attack.

Recap and 'Where to from here?'

Online Registration - Click here to register

https://events.engineersaustralia.org.au/ei/getdemo.ei?id=1666&s=_D4G0L6IKQ

Guidelines can be downloaded at no charge from

www.engineersaustralia.org.au/coastal-ocean-engineering/publications

COST

EA Members \$170 inc GST | Non Members \$190 inc GST |

Full day workshop including morning tea and lunch.

Engineers Australia support has allowed significant cost reduction. EA members receive 10% discount and can claim 6 hrs CPD. Full payment must be made on registration. Attendee substitution can be made up to 24 hours prior to workshop. Full refund will be made if registration numbers do not meet minimum requirement and an offer of an alternate venue is not suitable. Registration numbers will be limited to venue capacity.

DATES & LOCATIONS

Sydney: **8 May 2013, 0915-1600**
Engineers Australia, Sydney Division
8 Thomas St, Chatswood

Brisbane: **17 July 2013, 0915-1600**
Engineering House
447 Upper Edward St, Brisbane

Townsville: **18 July 2013, 0915-1600**
Room DD015-014
Building 15 – School of Engineering and
Physical Sciences
James Cook University, Douglas



Perth: **2 October 2013, 0915-1600**
Engineers Australia WA Division
712 Murray St, West Perth

Adelaide: **4 October 2013, 0915-1600**
Engineers Australia SA Division
108 King William St, Adelaide

Melbourne: **13 November 2013, 0915-1600**
Engineering House
21 Bedford St, North Melbourne

Tasmania: **15 November 2013, 0915-1600**
G47 Classroom, Swanson Building
Australian Maritime College
Maritime Way, Newnham, Launceston



PRESENTERS



Tony Webb
PhD, MIEAust, CPEng
*Director, Environmental Hydraulics
Pty Ltd. Visiting Fellow, UNSW
Canberra.*

Dr Webb has worked, taught and researched in coastal and the broader environmental hydraulics areas for 40 years. His work spans academic, public and private sectors. He has engaged with the coastal community through membership of the National Committee on Coastal and Ocean Engineering including a period as Chair. He has had close involvement with the recently released and previous editions of the guidelines, being a contributing author and co-editor.



Doug Lord
BE, MEngSc, MIE Aust, CPEng
*Director and Principal,
Coastal Environment Pty Ltd.*

Doug Lord has over 35 years experience in coast and estuary management. He was for ten years a member of NCCOE of Engineers Australia including a term as Chair. He has been a representative on the NSW Coastal, Ocean and Port Engineering Panel (COPEP) since 2001. He has a keen interest in climate change and its potential impact on coastline evolution and coastal development, regularly publishing conference and journal papers over 30 years. His involvement in the NCCOE climate change adaptation guidelines included editorial and authoring contributions.

National Committee on Coastal and Ocean Engineering

Either of the two presenters will, at most venues, be joined by a state representative from the National Committee on Coastal and Ocean Engineering (NCCOE) - a specialist sub-committee of the Civil College within Engineers Australia. NCCOE represents the professional interests of Australian Coastal and Ocean Engineers as well as fostering the art and science of this branch of engineering, by, e.g.:

- hosting of the biennial Australasian Coastal and Ocean Engineering Conference (since 1973),
- development of coastal engineering research priority strategies,
- preparation of student information and career materials,
- lobbying of Government organisations concerned with coastal and ocean legislation,
- the review or formulation of codes and guidelines such as those introduced in this workshop.

For further information on the guidelines contact: Tony Webb at tw@environmentalhydraulics.com.au
For all other queries contact: Emily Yiannakis at EYiannakis@engineersaustralia.org.au



**ENGINEERS
AUSTRALIA**