

S80

Coastal zones and Deltas

VENUE

1.43

TIME

Monday

15h00 - 17h00

ORGANISER/S

Christophe Briere,
Deltares

PARTNER INSTITUTION/S

University of Southampton, United Kingdom
United Nations Development Programme (UNDP), Thailand
Victoria University of Wellington, New Zealand

CHAIR

Sadie McEvoy, Deltares

RAPPORTEUR

Shristi Vaidya, Deltares

Adaptive coastal planning - sharing techniques, tools and experiences

SESSION SUMMARY

We aim at sharing a range of experiences in using pathways approaches to adaptation planning for coastal areas, and at addressing the associated practical challenges. The session will explore the following questions:

1. What are we learning from the engaged research in coastal adaptation, that would make possible or not a paradigm shift towards a dynamic adaptive policy making process?
2. How concretely do we bring the evidences from research and innovations into policy and practice?
3. Besides applicability, how can we ensure the sustainability and replicability of coastal projects following an adaptive policy planning approach?

SPEAKERS

Pradeep Kurukulasuriya

On the common challenges for coastal planning authorities

Robert Nicholls

Sustainable coastal development, investment and planning

Christophe Brière

Dynamic Adaptive Policy Pathways, concept and applications

Judy Lawrence

National Coastal Hazards and Climate Change Guidance for addressing uncertainty and change using dynamic adaptive pathways planning