



**NANYANG
TECHNOLOGICAL
UNIVERSITY**
SINGAPORE

2 JULY 2025
2.00pm – 5.00pm

NTU Tan Chin Tuan
Lecture Theatre

REGISTER HERE



RSVP by 23 June

*PDU Pending

Protecting our Shores: International Perspectives on Coastal Resilience

Coastal regions around the world are confronting escalating threats from sea level rise, storm surges, and extreme weather events. These demand resilient management strategies grounded in robust engineering standards, proactive planning, and lessons from past disasters. This seminar brings together insights from four international experts, showcasing diverse approaches to coastal and flood resilience.



Speakers



Prof. David Balmforth
Visiting Professor, Faculty of Engineering, Imperial College London
Topic: Thames Estuary 2100, progress and challenges



Dr. Jane Smith
Research Professor, University of Florida
Topic: Approaches to sea level rise and storm surges in Hawaii



Prof. Bas Jonkman
Professor of Hydraulic Engineering, Delft University of Technology
Topic: Coastal protection standards in the Netherlands and its deviations from the Eurocode



Prof. Tomoya Shibayama
Institute Professor Research and Development Initiative, Chuo University, Tokyo, Japan
Topic: Recent modifications of concepts of coastal resilience in Japan

Moderator for Panel Discussion



Prof. Yong Kwet Yew
Emeritus Professor, Department of Civil and Environmental Engineering, NUS

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