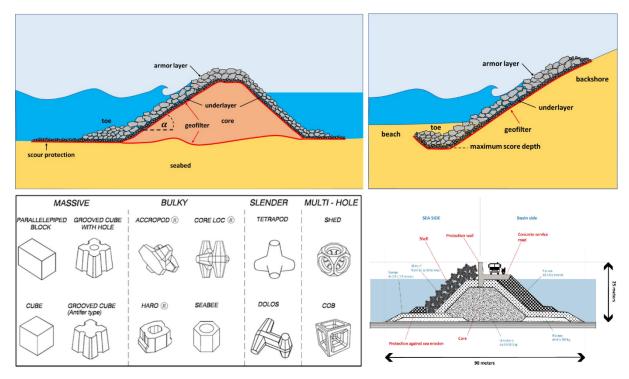


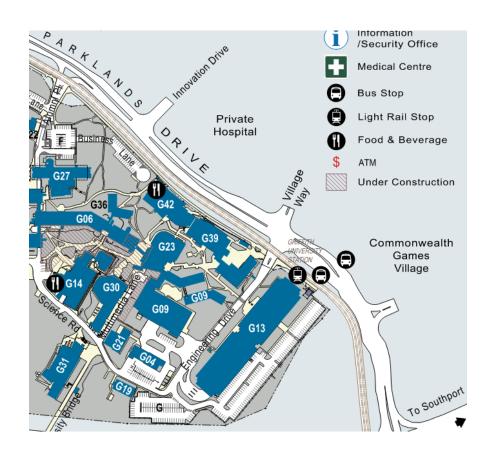
PIANC AU-NZ Northern Chapter (Qld/NT)



Recent Developments in Design of Breakwaters



Griffith University – Gold Coast Campus - Map





PIANC AU-NZ Northern Chapter (Qld/NT)



Date:

03 June 2024 14:00 - 17:30

Arrival Time:

14:00 hrs

Event Start Time:

14:30 hrs

Venue:

Science, Engineering & Architecture Building (G39)

Hybrid Standard Lecture Theatre (1.17)

Griffith University, Gold Coast

Registration Options and Cost:

- In person technical presentation with lab visit and networking drinks
 - PIANC Members Free
 - o Non-members \$30
- 2. Students (limited number) Free

Register via <u>trybooking</u> link or with the below QR code.



This event is open to all PIANC Members and non-members. Not a member? Join us now! It's easy.

The PIANC ANZ Northern Chapter and Griffith University invites members and non-members to attend a technical session and networking event at Griffith University Gold Coast Campus. Hear from the academics and industry specialists on "Recent Developments in Design of Breakwaters" followed by Engineering Lab visit and networking drinks. Places are strictly limited; registrations are essential via trybooking to secure your place.

For more information and any questions, please contact:

Hari Panchumarthi (Hari.Panchumarthi@jacobs.com) or

Jasvinder Pantlia (<u>Jasvinder.Pantlia@arup.com</u>)

Welcome by Sam Mazaheri, Northern Chapter Chair PIANC ANZ

Welcome by Amir Etemad Shahidi, Senior Lecturer Griffith University Gold Coast

Recent Developments in the Design of Conventional Rubble Mound Structures by Amir Etemad Shahidi, Senior Lecturer Griffith University Gold Coast

Two-class Armor Berm Breakwaters – How to Design by Mohammed Al-Ogaili, PhD candidate at Griffith University, Coastal Engineering

Ecological Enhancement of Rock Structures – Working with Nature by Rick Plain, Senior Coastal and Maritime Engineer at Royal HaskoningDHV

Engineering Lab Visit at G09 building, 1.40 room

Networking drinks and nibbles after the lab visit