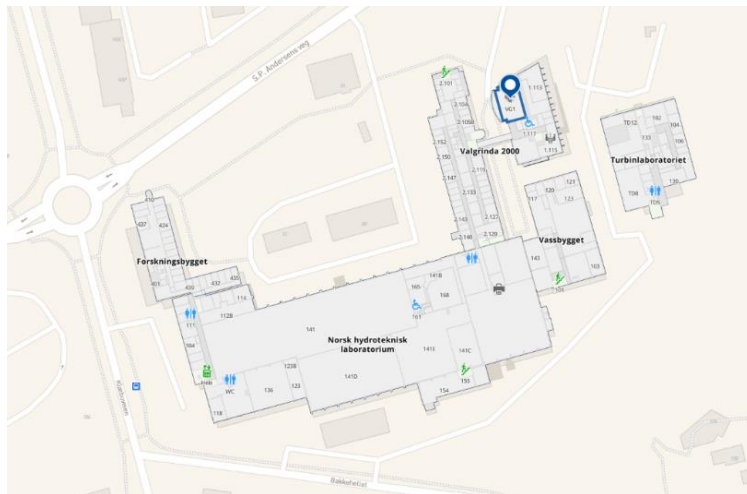




Coastal Engineering Day 2024 NTNU/PIANC

PIANC annual general meeting: Tuesday 9th of April. Klæbuveien 127 B, 7031 Trondheim

Coastal engineering day: Wednesday 10th of April. Valgrinda 2000 (Room: VG1, Floor 1),
S. P. Andersens veg 3, 7031 Trondheim



Sign up with
QR code
or
[Use this link](#)

Marin byggteknikk dagen 2024
Coastal Engineering Day 2024 10.
april 2024, Trondheim



NTNU and PIANC join forces to organize the 7th Coastal Engineering Day in Trondheim the 10th of April 2024. The event aims to bring together the academic and professional communities within coastal maritime engineering, offering an ideal platform for networking, knowledge exchange and collaborative learning across organisations. Featuring presentations on topics such as green energy and essential port infrastructure, the seminar should be engaging for professionals working in related fields.

The PIANC Norway annual general meeting will be held in conjunction with the seminar on April 9th. The meeting will take place at Norconsult's premises at Lerkendal, Klæbuveien 127, from 16:00 to 18:00. There will be an opportunity to participate via Teams. Further information regarding the meeting will be provided later.

Please use the QR code or weblink to register. The event is free and open for all. Registration deadline is Friday 5th of April 16:00. For more information please visit www.pianc.no or contact Magnus (magnus.thorsen.bach-gansmo@norconsult.com).

We look forward to seeing you!



NTNU

Norwegian University of
Science and Technology

Final program Coastal Engineering Day

- 09:30 *Welcome and information about PIANC Young Professionals.*
Magnus Bach-Gansmo – Norconsult / PIANC Norway Young Professional
Maren Elise Bengtson – Oslo Havn KF / PIANC YP International
- 09:50 *Offshore wind – past, present and the future*
Hanne Wigum – Equinor
- 10:20 *Energy islands*
Jan Holme – DNV
- 10:50 **15 min break**
- 11:05 *Hva må gjøres for å ta i bruk dagens havner til industriareal for OWT boom'en*
Marit Reiso – Olav Olsen
- 11:35 *Ports: Essential for development of the Norwegian offshore wind industry*
Turid Storhaug – Windport
- 12:05 **Lunch**
- 13:05 *Bottom fixed offshore wind turbines in extreme waves*
Bjørn Abrahamsen – SINTEFS
- 13:35 *Stabilisering og solidifisering av forurensede sedimenter*
Maren Elise Bengtson - Oslo Havn KF
- 14:05 *CO2 lagring*
Mathias Singsaas Frøseth – DHI
- 14:35 **15 min break**
- 14:50 *REEF Consulting AS and innovation in green shift*
Hans Bihs – REEF Consulting
- 15:10 *Islaster i havner og fjorder*
Knut Wilhelm Høyland - NTNU
- 15:25 *High efficiency and fully nonlinear floating offshore wind turbine modeling*
Edgar Chavez – NTNU
- 15:35 *Mulighetene og utfordringene knyttet til gjenbruk av flyteplattformer for vindkraftproduksjon*
Knut-Marius Olafsen Sjøstad - NTNU
- 15:45 *Floating solar farm response in waves*
Halvor Aslaksen – NTNU
- 16:00 *Closure*