



Università
di Genova

DICCA DIPARTIMENTO
DI INGEGNERIA CIVILE, CHIMICA
E AMBIENTALE

SEMINAR

Large scale coastal monitoring and shoreline modelling to better inform coastal management

Coastal management requires solid knowledge of both past behaviour and future predictions. This seminar will summarise how satellite remote sensing is used to map large scale shoreline change and develop and test regional scale shoreline models for the New South Wales, Australian coastline, including new and on-going developments on generating simplified wave climates for future projections.

PROF. KRISTEN SPLINTER

MANAGING DIRECTOR, WATER RESEARCH LABORATORY,
UNSW SYDNEY



**21 MAY
2026**

**12:00
ROOM A2 - VILLA CAMBIASO**