



COAST TO COAST

CONFERENCE 2016

MELBOURNE CRICKET GROUND
29 AUGUST - 1 SEPTEMBER 2016



CAPTURED COASTS: COASTAL MORPHODYNAMICS AND MANAGEMENT ON THE BELLARINE PENINSULA | Wednesday 31 August 2016

Facilitators: Neville Rosengren, La Trobe University and Anthony Miner, Consulting Engineers

This field trip will be guided by geomorphologist Neville Rosengren and geotechnical engineer Tony Miner, joined on-site by the day-to-day decision makers – the local coastal managers – who have formed a regional collaboration. Excursion sites display a range of landforms on the bayside and Bass Strait coasts of the Bellarine Peninsula near the entrance to Port Phillip Bay. This coast is experiencing rapid change and will provoke debate on the constraints and opportunities in allowing the coast to be a place of interest, utility and amenity for a range of stakeholders.

The excursion route crosses the lower floodplain and delta of the Yarra River, the lava plains fringing the west coast of Port Phillip Bay and traverses the uplifted block of the Bellarine Peninsula east of Geelong. Field sites include steep, active coastal slopes in sediments and weathered volcanics at Clifton Springs, the aeolian calcarenite complex of Point Flinders at Barwon Heads, lowland sandy terrain susceptible to inundation at Portarlington (Point Richards) and St Leonards, and a remarkable example of a prograding coast at Queenscliff. Discussion topics include monitoring and recording coastal change and potential and actual management responses.

A number of class breweries and wineries sadly will be bypassed.

TIME	ACTION: LOCATION	DESTINATION	DETAILS	DURATION
0715	Delegates collect lunches: MCG concourse			15 mins
0730	Depart: Melbourne	Clifton Springs (Cnr Clifton St & Springs St behind Bowling Club)	<i>In transit</i> via West Gate Fwy & Princes Fwy	<i>1 hr 30 min</i>
0900	Arrive: Clifton Springs	SITE 1	Site inspection from viewing platform and shoreline below.	40 mins
0940	Depart: Clifton Springs	Ramblers Road Portarlington	<i>In transit</i>	<i>15 mins</i>
0955	Arrive: Ramblers Road	SITE 2	Site inspection - boat ramp and residential frontage - inundation sites. Morning tea	60 mins
1055	Depart: Ramblers Road	St Leonards (433 The Esplanade)	<i>In transit</i> via Boat Road and The Esplanade	<i>20 mins</i>

1115	Arrive: 433 The Esplanade St Leonards	SITE 3	Site inspections Salt Lagoon barrier and adjacent	45 mins
1200	Depart: St Leonards	Queenscliff Harbour jetty	<i>In transit</i> via Murradoc Rd and Queenscliff Rd	<u>25 mins</u>
1225	Arrive: Queenscliff Harbour Jetty	SITE 4	Lunch hamper and site inspections (including lookout Tower) Queenscliff Harbour	1 hr 10 mins
1335	Depart: Queenscliff	Barwon Heads, Bluff Road at Point Flinders	<i>In transit</i> via Shell Road, Ewing Blyth Drive and Bluff Road	<u>25 mins</u>
1400	Arrive: Bluff Road, Point Flinders	SITE 5	Site inspection. Afternoon tea	<u>50 mins</u>
1450	Depart: Bluff Road		<i>In transit</i>	<u>1 hr 40 mins</u>
1630	Arrive: MCG			