

KETmaritime | Enriching maritime R&D through Key Enabling Technologies

Thursday 26th September 2019, 9:30am – 5:30pm

Location: MaREI, Centre for Marine and Renewable Energy Ireland, Ringaskiddy, Cork

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Time	Title/Theme	Presenter
09:30 – 10:00	Arrival & Coffee	
10:00 – 10:15	Welcome Address and Introduction	UCC
<i>Theme: Cross sectoral innovations</i>		
10:15 – 10:45	Introduction to KETmaritime	Cathal O'Mahony (UCC)
10:45 – 11:05	KETs as growth enablers in Maritime R&D	Rory Scarrott (UCC)
11:05 – 11:15	Q & A re. KETs	
11:15 – 11:30 Coffee		
11:30 – 12:00	Realities with Tech transfer into the marine – SmartBay or NMCI	Paul Shanahan (Halpin)
12:00 – 12:30	KET example for aquaculture	Jamie Downes (MI)
12:30 – 13:00	Round Table Discussion – Opportunities	
13:00 – 14:00 Lunch		
<i>Theme: Key Enabling Technologies Today</i>		
14:00 – 14:30	Smart Marine Sensors & Monitoring	Brendan O'Flynn (Tyndall Institute)
14:30 – 15:00	OceanRINGS+: Making Complex Subsea Tasks Simple Using Smart Controls	Edin Omerdic (MMRRC)
15:00 – 15:30	Round Table Discussion – Challenges and solutions for KET and maritime collaboration?	
15:30 – 16:00 Coffee		
<i>Theme: Driving innovation</i>		
16:00 – 16:30	Developing a transnational pilot manufacturing ecosystem for biomedical devices based on Key Enabling Technologies (Atlantic-ketmed.eu)	Dr. Gerard O'Connor (NUIG)
16:30 – 17:00	The Collaborative Road forward	Dr. Lawrence Dooley (UCC)
17:00 – 17:30	Round Table Discussion – Fuelling and facilitating our KET maritime endeavours	
17:30	End of Day comments	

How to get here

MaREI is located next to the National Maritime College of Ireland (NMCI). It is about 20 km from Cork city centre. The journey should take about 30 min by car, or about 1 h 10 min by bus (Bus Éireann route **223**; http://www.buseireann.ie/timetables/_1440078656-223.pdf). On foot, MaREI is accessible through the NMCI grounds. Please note that the MaREI designated parking area for visitors is located at the north entrance of the Beaufort building.

EirCode: **P43 C573**

Taxi service:

Cork Taxi Co-op	Web: corktaxi.ie	Tel: 021 427 2222
Satellite Taxis	Web: www.satellitetaxis.ie	Tel: 021 480 8080

Contact details

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