

## KETmaritime | Enriching maritime R&D through Key Enabling Technologies

Thursday 26<sup>th</sup> 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 KETmaritime introduction	Cathal O'Mahony (UCC)
<i>Theme: Cross sectoral innovations</i>		
10:15 – 10:45	What are KETs	KETmaritime partner
10:45 – 11:00	KETs Case Studies within KETmaritime	KETmaritime partner
11:00 – 11:15	<b>Q &amp; A re. KETs</b>	
<b>11:15 – 11:30 Coffee</b>		
11:30 – 12:00	Realities with Tech transfer into the marine	Paul Shanahan (Halpin)
12:00 – 12:30	KET drivers for aquaculture	(MI)
12:30 – 13:00	<b>Round Table Discussion – Opportunities</b>	
<b>13:00 – 14:00 Lunch</b>		
<i>Theme: Key Enabling Technologies Today</i>		
14:00 – 14:30	Smart Marine Sensors & Monitoring	(Tyndall Institute)
14:30 – 15:00	OceanRINGS+: Making Complex Subsea Tasks Simple Using Smart Controls	Edin Omerdic (MMRRC)
15:00 – 15:30	<b>Round Table Discussion – Challenges and solutions for KET and maritime collaboration?</b>	
<b>15:30 – 16:00 Coffee</b>		
<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	(UCC)
17:00 – 17:30	<b>Round Table Discussion – Fuelling and facilitating our KET maritime endeavours</b>	
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](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.

Follow this link for a map of the MaREI site:

[https://www.google.com/maps/d/u/0/viewer?mid=1RgC2qwaMr6LJMIV5\\_7jQApnlacA](https://www.google.com/maps/d/u/0/viewer?mid=1RgC2qwaMr6LJMIV5_7jQApnlacA)

### **Taxi service:**

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

### **Contact details**

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<b>Web:</b> <a href="http://www.marei.ie">http://www.marei.ie</a>	