



ERI 2012 Research Open Day



Marine Research @ Cork

October 10th, 12.45-17.30
Aula Maxima, UCC



Programme

12.45	Launch of ERI Strategic Plan (2012-2016) Professor Pat Fitzpatrick, Head of College of Science, Engineering and Food Science, UCC Professor Anita Maguire, Vice-President of Research and Innovation, UCC
13.00	Lunch and Poster Presentations
13.25	Welcome by Professor Alan Dobson & Launch of UCC Marine Research Directory 2012-2013
13.30	Keynote speech by Dr Peter Heffernan, Chief Executive of The Marine Institute
14.00	<p style="text-align: center;">Session I – Marine Resources (Chair: Professor Tom Cross)</p> <p><i>An ecosystems approach to fisheries management</i> Dr Emer Rogan, Aquaculture & Fisheries Development Centre, School of BEES and ERI</p> <p><i>COEXIST- towards sustainable integration of aquaculture and fisheries</i> Kathrin Kopke, Coastal and Marine Research Centre and ERI</p> <p><i>Marine biotoxins; effects on bivalves and human cells</i> Dr Frank van Pelt, Department of Pharmacology and Therapeutics and ERI</p> <p>Beaufort fish population genetics programme Dr Phil McGinnity, Aquaculture & Fisheries Development Centre, School of BEES and ERI</p> <p>Flash Presentations: E. Morgan, Dr S. Lynch, Dr M. Kozachenko, Dr M. Jessop, M. O'Shea, Dr G. Dalton</p>
15.15	Poster Presentations
15.45	<i>EU Marine research funding opportunities in Horizon 2020</i> Mr Geoffrey O'Sullivan, Marine Institute
16.10	<p style="text-align: center;">Session II – Marine Technologies (Chair: Professor Alistair Borthwick)</p> <p><i>Novel bioactive molecules with biopharmaceutical potential from the marine environment</i> Professor Alan Dobson, Department of Microbiology and ERI</p> <p><i>Marine Renewables - The Ocean Horizon</i> Dr Ray Alcorn, Hydraulics & Maritime Research Centre</p> <p><i>Geological considerations for offshore windfarm development</i> Dr Andy Wheeler, School of Biological, Earth & Environmental Sciences and ERI</p> <p><i>Software for Marine Data Management</i> Anthony Patterson, Coastal and Marine Research Centre and ERI</p> <p><i>Ireland's Maritime & Energy Imperatives</i> Cormac Gebruers, IMERC</p>
17.25	Prize Presentation to ERI PhD & Postdoctoral Researchers of the Year and Best Poster Presentation
17.30	Close