



ERI 2011 Research Open Day

October 18th, 13.00-17.30
Devere Hall, UCC



Research@ERI: Fuelling the Green Economy

Programme

13.00	Lunch and Poster Presentations
13.30	Welcome by Professor Anita Maguire, Vice-President for Research and Innovation, UCC
13.35	Keynote speech by Dr Paul Butler, Senior Commercialisation Specialist, Enterprise Ireland
14.00	<p style="text-align: center;">Marine Session (Chair: Professor John Benzie)</p> <p><i>The biology of the soft shell clam in Ireland. A future aquaculture species?</i> Ms. Maud Cross, Aquaculture & Fisheries Development Centre, School of BEES & ERI</p> <p><i>Integration is the key to unlocking the potential of maritime renewables</i> Mr Jeremy Gault, Coastal and Marine Resources Centre & ERI</p> <p><i>Magma, metals, giants and weird beasts: the newly discovered Moytirra hydrothermal vent field on the mid-Atlantic Ridge</i> Dr Andy Wheeler, School of Biological, Earth & Environmental Sciences & ERI</p>
15.00	<p style="text-align: center;">Energy Session (Chair: Dr Brian O’Gallachoir)</p> <p><i>From smart buildings to smart cities</i> Dr Denis Flynn, SFI-SRC ITOBO & ERI</p> <p><i>Energy efficiency in industry</i> Mr Ken Bruton, Dept of Civil and Environmental Engineering & ERI</p> <p><i>Renewable gaseous biofuel</i> Dr Jerry Murphy, Dept of Civil and Environmental Engineering and ERI</p>
16.00	Poster Presentations
16.30	<p style="text-align: center;">Environment Session (Chair: Dr John Wenger)</p> <p><i>Lemnaceae; from green nuisance to green technology</i> Dr Marcel Jansen, School of Biological, Earth & Environmental Sciences & ERI</p> <p><i>Environmental sensors and monitoring in the green economy</i> Dr Dean Venables, Department of Chemistry & ERI</p> <p><i>Forests; from biodiversity to ecotoxicology</i> Professor John O’Halloran, School of Biological, Earth & Environmental Sciences & ERI</p>
17.30	Prize Presentation to ERI PhD & Postdoctoral Researchers of the Year and Best Poster Presentation by Professor Pat Fitzpatrick, Head of the College of SEFS
17.35	Close and Wine reception (sponsored by Glantreo Ltd)