



ERI 2011 Research Open Day

October 18th, 13.00-17.30
Devere Hall, UCC



Research@ERI: Fuelling the Green Economy

Programme

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| 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: Professor John Sodeau)</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) |