



9th annual UCD Conway Festival of Research & Innovation
September 17th 2009
UCD Conway Institute & Health Sciences Centre

Programme

- 9am
Venue: UCD Conway Institute
Welcome & opening remarks
Professor Des Fitzgerald, Director, UCD Conway Institute & Vice President for Research
- 9.15am
Keynote lecture
Professor Kingston Mills, Immunology Research Centre, Trinity College Dublin
Immunotherapeutics and vaccines- from basic research to successful start up
- 10.15am
Oral Presentations: Session 1
Identification of Functional Gene Regulatory Elements in the Hippocampus of a Rat Model of Schizophrenia using FAIRE-SEQ
Niamh O'Sullivan
Increased Claudin-4 Expression is Associated with Poor Prognosis and High Tumour Grade in Breast Cancer
Fiona Lanigan
Improving Drug Permeability across the Gastrointestinal Tract with Two Potential Absorption Promoters, Sodium Caprate and Melittin
Sam Maher
- 11.15am
Moderated Poster Session 1 (refreshments served)
Themes: Diabetes & Vascular Biology / Neuroscience & Chemical Biology
- 12.30pm
Lunch
- 1.30pm
Keynote lecture
Professor Geraldine Butler, UCD Conway Institute & School of Biomolecular & Biomedical Science
Sex in fungi: evolution of mating and virulence
- 2.30pm
Oral Presentations: Session 2
The impact of ecological niche specialization on the evolution of mammalian olfaction
Sarah Hayden
Modulation of NFκB Signalling during Intermittent Hypoxia by Nitric Oxide
John Garvey
A high-conjugated linoleic acid enriched beef diet attenuates LPS-induced inflammation in part through PPARγ mediated suppression of TLR4
Clare Reynolds
- 3.30pm
Moderated Poster Session 2 (refreshments served)
Themes: Cell Biology/ Infection, Immunity & Repair
- 5pm
Venue: UCD Health Sciences Centre
Ulysses Medal Presentation by **UCD President Hugh Brady**
Ulysses Medal Lecture
Professor Eric Kandel, Nobel laureate
Centre for Neurobiology & Behaviour, Columbia University, USA
The Long and Short of Long Term Memory
- 6.15pm
Venue: UCD Conway Institute foyer
Reception & presentation of prizes
Professor Des Fitzgerald, Director, UCD Conway Institute & Vice President for Research