On the constancy of the internal environment -

A celebration of Claude Bernard

The Department of Physiology, UCC is hosting a symposium to mark the occasion of the bicentennial celebration of the birth of Claude Bernard.

Brookfield Health Sciences Complex G01, University College Cork

Wednesday June 19th

9.10am Welcome

9.15am James Jones, University College Dublin
The legacy of Claude Bernard

9.45am Prem Kumar, University of Birmingham
Making sense of normoxia: modulation of carotid body chemosensitivity by mitochondrial inhibition

10.30am Lucy Green, University of Southampton
Fetal cardiovascular adaptive responses to undernutrition

11.15am Tea/Coffee

11.45am Ashley Blackshaw, Queen Mary, University of London
Visceral sensory function in health and disease

12.30pm Lunch

2.00pm Keynote Lecture

Julian Paton, University of Bristol

The respiratory basis of cardiovascular disease

3.00pm Rising Stars

Daniel Ulrich, Trinity College Dublin

Sleep and learning – a homeostatic process.

Michelle Roche, National University of Ireland, Galway

Glia: the glue that links depression and pain

Dervla O’Malley, University College Cork

Glucagon-like peptide 1: a potential role in functional bowel disorders

4.00pm Tea/Coffee

4.30pm Intervarsity Undergraduate Prize in Physiology Competition

Undergraduate representatives from UCD, TCD, NUIG and UCC.