

Thursday 11th June

Arrival & Registration: 8.30-9.30, Panoz Institute/Hamilton Building foyer

Arrival & Registration: 8.30-9.30, Panoz Institute/Hamilton Building foyer		
9.30-9.45:	Prof Tom Rogers , President, Irish Fungal Society & Local Hosts, Ursula Bond and Alastair Fleming	Welcome Talk
Session 1: Fungal Genomes Chair: Ursula Bond	Speaker	Title
9.45 – 10.15:	Prof. Geraldine Butler , University College Dublin	Comparative analysis of pathogenic <i>Candida</i> species
10.15- 10.35:	Alireza Abdolrasoul, Imperial College London, UK	Whole-genome sequencing of azole-resistant <i>Aspergillus fumigatus</i>
10.35-10.55:	Alexandre Martos, University College Dublin	An ancient, recurrent, inversion polymorphism in yeast genomes
11.00-11.30	Tea/Coffee, Panoz Institute Foyer	
11.30-12.00	Prof. Edel Hyland , Queens University, Belfast.	Insights into the molecular details of yeast adaptation
12.00-12.30	Chandre Monerawela Trinity College Dublin	Insights into lager yeast genomes: Origins and unique lager-specific genes
12.30-12.50	Sara Hanson, University College Dublin	Insights into the origin and evolution of yeast mating-type switching mechanisms from a chromosomal inversion system in methylotrophs.
13.00- 14.00	LUNCH, Panoz Institute Foyer	

Thursday June 11th, 2015

Session 2: Clinical Microbiology: Chair: Tom Rogers	Speaker	Title
14.00 – 14.30	Prof. Donna MacCallum , University of Aberdeen, UK.	Scratching the surface of dermatophyte virulence
14.30-15.00	Dr Leanne Taylor-Smith , University of Birmingham, UK	Phagosome manipulation by cryptococci
15.00-15.30	Prof. Birgit Willinger , Medical University Vienna	Non-culture based diagnostics for the detection of invasive fungal infections
15.30-15.45	Tea/Coffee, Panoz Institute Foyer	
Session 3: Irish Society for Clinical Microbiologists	Speaker	Title
15.45 – 16.00	Ruth Martins, University Hospital Limerick	A cryptic message and an opportune phone call
16.00-16.15	Anna-Rose Prior, Beaumont Hospital, Dublin	Expect the unexpected
16.15-16.30	Aoife Ronayne, St James' Hospital Dublin	An atypical fungal pneumonia in an immunocompromised patient
16.30-16.45	Katie Dunne, St James' Hospital Dublin	Effect of <i>Aspergillus fumigatus</i> on tight junctions of Cystic Fibrosis Respiratory Epithelial Cells

16.45-17.30: Poster Session, Moyne Institute, followed by Reception

19.30: Conference Dinner, Davenport Hotel

Friday 12th June, 2015

Session 1: Drug discovery & biotechnology Chair: Derek Sullivan	Speaker	Title
9.30 - 10.00	Prof. John Morrissey, University College Cork	Insights from genomic analysis of the industrial yeast <i>Kluyveromyces marxianus</i>
10.00-10.20	Thibaut Thery, University College Cork	Antifungal activity of defensins and potential applications in food products
10.20-10.40	Emily Panter, Shannon, Limerick Institute of Technology	Mushrooms and Fungi, functional and life enhancing reservoirs (MuFFLER)
10.40-11.00	Katrina McPhilips, Limerick Institute of Technology	How natural fungal products can help shape a sustainable future.
11.00-11.30	Tea/Coffee, Panoz Institite Foyer	
Session 2: Fungal Model Systems: Chair: Ken Wolfe	Speaker	Title
11.30 - 12.00	Prof. Alastair Fleming, Trinity College Dublin, Ireland	The transcriptome and epigenome of quiescent yeast cells
12.00-12.20	Grainne O'Keefe, NUI Maynooth	The effects of attenuating gliotoxin self-protection in <i>Aspergillus fumigatus</i>
12.20-12.40	Lara Manzanares NUI Maynooth	A proteomic and metabolomic investigation of the response of <i>A. niger</i> to gliotoxin
12.40-13.00	Kontxi Martinez de San Vicente, University College Dublin	Characterisation of virulence of <i>Candida parapsilosis</i> using <i>Galleria mellonella</i>
13.00-13.30	Irish Fungal Society AGM	
13.30-14.00	Packed Lunch	

Other Information:

Registration and Information Desk

Registration will open at 08.30 on Thursday 19th June. The registration desk will be located in the Hamilton/Panoz foyer. The desk will be manned from 08.30 to 9.30 on 10th June, and from 08.45 to 10.00 on Friday 12th June.

Internet Access

Delegates will be given a wifi code on registration.

Getting Here

Due to space constraints there is no on-campus parking available, however Trinity College is within easy walking distance to the nearest DART station, Pearse Street. Alternatively there are a number of buses which stop on either Nassau Street or Pearse Street.....

Medical Emergencies

In the event of any medical emergencies, please contact a member of the organizing committee immediately.

Personal Property

Neither the University nor the IFS meeting organizers can accept responsibility for loss or damage to personal property.