



# TTMI ANNUAL SCIENTIFIC CONFERENCE PROGRAMME 23rd March 2018

08.30	REGISTRATION	
09.00	WELCOME	
09.15	SESSION 1	<p><b>Co-Chairs:</b> <i>Prof. Mary Horgan, Royal College of Physicians of Ireland.</i> <i>Prof. Rachel McLoughlin, Trinity Biomedical Sciences Institute, TCD.</i></p> <p><b>Dr. Cliona Ní Cheallaigh,</b> Senior Lecturer/Consultant, Centre For Medical Gerontology, St. James's Hospital &amp; TCD. <b><i>Inflammaging: Clinical Perspectives</i></b></p> <p><b>Dr. Cara Martin,</b> Asst. Prof. in Molecular Pathology and Tumour Biology, Department of Pathology, The Coombe Women and Infants University Hospital &amp; TCD. <b><i>Molecular Biomarker Approaches to Cervical Cancer Screening for Improved Outcomes</i></b></p> <p><b>Dr. Henry Windle,</b> Asst. Prof. in Molecular Medicine (Clinical Medicine), TCD. <b><i>Oncogenic bacteria and their extracellular vesicles</i></b></p>
09.45		
10.00		
10.15	SESSION 2	<p><b>Chair:</b> <i>Prof. David MacHugh, UCD Conway</i></p> <p><b>Dr. Tom Ryan,</b> Consultant in Intensive Care and Anesthesia, St James's Hospital. <b><i>Immunosuppression in sepsis</i></b></p>
10.45	BREAK	
11.00		<p><b>Prof. Joseph Keane,</b> Prof. in Respiratory Medicine, Clinical Medicine St. James's Hospital and TCD. <b><i>Training Macrophages when vaccines fail</i></b></p>
11.30	SESSION 3	<p><b>Chair:</b> <i>Prof. Aiden Corvin, Prof. Consultant/Head of Discipline (Psychiatry), TTMI, TCD.</i></p> <p><b>Dr. Sean Ennis,</b> Lecturer at the School of Medicine &amp; Medical Sciences at UCD. <b><i>Irish genome initiative</i></b></p> <p><b>Dr. Elaine Kenny,</b> Director of TrinSeq, Trinity Translational Medicine Institute, TCD. <b><i>The impact and promise of genomics, harnessing its power for translational research</i></b></p>
12.00		
12.30	SESSION 4	<p><b>Chair:</b> <i>Prof. Orla Sheils, Director – TTMI, Prof. of Molecular Pathology, TCD.</i></p> <p><b><i>Post-Doctoral Research blitz</i></b></p>
13.15	LUNCH	
14.15	SESSION 5	<p><b>Chair</b> <i>Prof. Tom Rogers, Chair in Clinical Microbiology/Head of, Clinical Microbiology.</i></p> <p><b>Assoc. Prof. Maziar Divangahi,</b> Assoc. Director, Translational Research in Respiratory Diseases, McGill University. <b><i>Reprogramming Stem Cells for Vaccine against TB</i></b></p> <p><b>Dr. Simone Guenther,</b> General manager EMC<sup>2</sup>; Business Consultant &amp; Executive Coach. <b><i>How Gender, Leadership &amp; Body-Language can lead from diversity to profit</i></b></p>
14.45		
15.15	SESSION 6	<p><b>Chair:</b> <i>Dr. Stephen Smith, Associate Professor Dept. of Clinical Microbiology, TCD.</i></p> <p><b><i>Post-Graduate Research blitz</i></b></p>
16.00	KEYNOTE	<p><b>Chair:</b> <i>Prof. Seamas Donnelly, Head of Department Tallaght Hospital.</i></p> <p><b>Prof. Ulrich Schaible,</b> Director of the Priority Area Infections of the Research Centre Borstel, Head of the research group Cellular Microbiology, and Professor of Biochemical Microbiology and Immunochemistry of the University Lübeck <b><i>Host-pathogen interaction in Tuberculosis to identify targets for host directed therapy</i></b></p>
16.40		Awards Presentation