



Milieu  
Intérieur

**Milieu Interieur ECI satellite symposium on Immunology Cohort Studies**  
**September 1<sup>st</sup>**  
**Dublin conference centre**

Chairs: Darragh Duffy, Nollaig Bourke, Cliona O'Farrelly

12h00-13h15

**Understanding causes and consequences of immune variability**

Darragh Duffy  
Institut Pasteur, France

**Exploring the ageing immune system and health over the lifespan: lessons from the Irish  
Longitudinal Study on Ageing**

Nollaig Bourke  
Trinity College Dublin, Ireland

**Shaping human immune systems by environmental exposures early in life**

Petter Brodin  
K Garfield Weston Chair, Professor of Pediatric immunology  
Imperial College London, MRC Laboratory of Medical Sciences (LMS)  
& Karolinska Institutet, Stockholm, Sweden

**Lunch break 13h15-13h45**

13h45-15h00

**LOY as a risk factor for critical course of COVID-19 in men – what next?**

Jan Dumanski  
Uppsala University, Sweden and Medical University of Gdansk, Poland.

**Understanding genetic and gut microbial basis of human immune variation**

Jingyuan Fu  
University of Groningen, The Netherlands

**Vaccines against Outbreak Pathogens – what next?**

Teresa Lamb  
Oxford University, UK