



**THE LEARNED SOCIETY OF WALES**  
**CYMDEITHAS DDYSGEDIG CYMRU**

CELEBRATING SCHOLARSHIP AND SERVING THE NATION  
DATHLU YSGOLHEICTOD A GWASANAETHU'R GENEDL



Ariennir gan  
**Lywodraeth Cymru**  
Funded by  
**Welsh Government**

Symposium on  
**New Challenges in the Biomedical Sciences**  
The Parc Hotel Cardiff, Wales, 25<sup>th</sup> and 26<sup>th</sup> March 2015

***Pathophysiology: Mitochondria, Calcium and Inflammation***

**Tullio Pozzan** (University of Padua) (Keynote Lecture); **Anant Parekh** (University of Oxford); **David Criddle** (University of Liverpool); **Julia/Oleg Gerasimenko** (Cardiff University); **Daniela Riccardi** (Cardiff University);  
**Ole Petersen** (Cardiff University) (Chair)

***Translating Basic Research into Clinical Impact***

**Adrian Hill** (University of Oxford) (Keynote Lecture); **Paul Lehner** (University of Cambridge); **Tracy Hussell** (University of Manchester); **Simon Jones** (Cardiff University); **Bernard Moser** (Cardiff University); **Andrew Sewell** (Cardiff University);  
**Paul Morgan** (Cardiff University) (Chair)

***Neurogenetics***

**John Hardy** (University College London) (Keynote Lecture); **Thomas Bourgeron** (Institut Pasteur, Paris); **Jeremy Hall** (Cardiff University); **Julie Williams** (Cardiff University);  
**Michael Owen** (Cardiff University) (Chair)

***Cerebral Cortex: Development, Function and Dysfunction***

**Haruo Kasai** (University of Tokyo) (Keynote Lecture); **Carl Petersen** (EPFL, Lausanne); **Isabel Martinez Garay** (University of Oxford); **Vincenzo Crunelli** (Cardiff University); **Kevin Fox** (Cardiff University);  
**Yves Barde** (Cardiff University) (Chair)

Registration (no cost) at: <https://eventbrite.co.uk/event/15499884572/>