

# HypoxEU LIVE

Hosted by **BAKER** RUSKINN

Scientific Organization Committee: Chris Pugh, Johanna Myllyharju, Peppi Karppinen, Edurne Berra, Doerthe Katschinski, Roland Wenger, Cormac Taylor and Randall Johnson

## SUNDAY SEPTEMBER 11<sup>TH</sup>

12:00	Registration and poster setup
18:00	General Welcome (Cormac Taylor)
18:10	Introduction to Sir Peter Ratcliffe
18:15	Keynote lecture, Sir Peter Ratcliffe
19:15	Opening Reception – Tickets available through Eventbrite

### GUEST STAR :

**Sir Peter John Ratcliffe**

*Nobel Prize in Physiology or Medicine 2019*



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## MONDAY SEPTEMBER 12<sup>TH</sup>

9:00-10:30 Session 1	<i>'Inflammation / Immunity'</i> Chair: Christian Stockman Sarah Kierans, University College Dublin, Ireland Eleanor Minogue, University of Cambridge, UK Sarah Ross, The Babraham Institute, UK
<i>Coffee and poster viewing</i>	
11:00-12:30 Session 2 Cormac Taylor & Eoin Cummins	<i>'Metabolism'</i> Sean Colgan, University of Colorado, USA Sarah Walsmsley, University of Edinburgh, UK Ben Wielockx, University of Dresden, Germany Carsten Scholz, University of Greifswald, Germany James Nathan, University of Cambridge, UK
12:30-13:00 Controversy A Roland Wenger & Johannes Schödel	<i>'HIF-HRE-transcript: when is a hypoxia-inducible gene a HIF target?'</i>
<i>Lunch and poster viewing</i>	
14:00-15:30 Session 3 Johanna Myllyharju	<i>'In vitro and in vivo models'</i> Tammie Bishop, University of Oxford, UK Francesco Licausi, University of Oxford, UK Kaatje Lenaerts, University of Maastricht, The Netherlands Presentations to be selected from abstract submissions
16:00-17:30 Session 4 Dörthe Katschinski	<i>'Red-ox-ygen biology'</i> Michael Batie, University of Liverpool, UK Maithily Nanadikar, University of Göttingen, Germany Presentations to be selected from abstract submissions
17:30 – 18:00 Controversy B Chris Pugh & Matt Cockman	<i>'Hydroxylation: which amino acid has been modified and was it enzyme-dependent?'</i>



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**TUESDAY SEPTEMBER 13<sup>TH</sup>**

9:00-10:30 Session 5 Peppi Karppinen	<i>'Targeting of oxygen sensing pathways for therapeutic purposes'</i>  Volker Haase, Vanderbilt University  Industry short talks: Xcellomics, Fresenius Presentations to be selected from abstract submissions
11:00-12:30 Session 6 Edurne Berra	<i>'Oxygen sensing and signaling beyond hydroxylation'</i> Sonia Rocha, University of Liverpool: <i>'Mechanisms controlling gene expression in hypoxia and inflammation'</i> José López-Barneo, University of Seville, Spain: <i>'Mitochondria acute oxygen sensing and signaling'</i> Presentations to be selected from abstract submissions
12:30 – 12:45	Closing Remarks and future directions (Cormac Taylor)
13:00-14:00 Lunch	
14:00 Departure	

