

# Chemistry and Biology of Peptides 2019

10.00 a.m. Registration coffee

10.25 a.m. Introduction Dr Sarah Jones

*Key Note Speaker sponsored by CS Bio*

10.30 Prof Dehua Pei  
The Ohio State University **Drugging Undruggable Targets with Macrocyclic Peptides.**

11:10 Dr Ian Eggleston  
University of Bath **Peptide Targeting of Photosensitisers for Photodynamic Therapy and Drug Delivery.**

11:40 Prof John Howl  
University of Wolverhampton **Penetrating the Impenetrable : Progress Towards a Non-Hormonal Male Contraceptive**

12:10 Dr Sandrine Sagan  
Sorbonne Université **Role of Tryptophans in Arginine-Rich Sequences for Glycosaminoglycans-dependent Internalization of Cell-Penetrating Peptides**

12:40 a.m. Lunch

2:00 p.m. Prof Christian Hackenberger  
FMP Berlin, HU Berlin **Protein-Conjugates for Intra- and Extracellular Targeting**

2:30 p.m. Prof Pirjo Laakkonen  
University of Helsinki **Peptide-based Tumor Targeting**

3:00 p.m. Prof Shiroh Futaki  
University of Kyoto **Modulating Lipid Packing of Cell Membranes for the Access to Cell Interiors**

3:30 p.m. Tea

4:00 p.m. Prof Arwyn Tomos Jones  
Cardiff University **Actin, Macropinocytosis and Cell Entry of CPPs: Where do we now stand?**

4:30 p.m. Dr Mike Gait  
Laboratory of Molecular Biology  
Cambridge **Peptide Conjugates of Morpholino Oligonucleotides as Treatments for Neuromuscular Diseases**

5: 00 p.m. Meeting close



## Cell Penetrating Peptides



Thursday 25 July 2019  
*University of Wolverhampton*

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Free registration: [www.Pepsoc.UK](http://www.Pepsoc.UK) Follow: <https://twitter.com/PeptideUK>