Bioheterocycles 2019

Confirmed Speakers

Plenary lectures

Heterocyclic Chemistry in Drug Development

Prof. Wim DE BORGGRAEVE
(KULEUVEN, Heverlee, Belgium)

Heterocycles To Control Immune Cell Function

Prof. David FAIRLIE
(UNIVERSITY OF QUEENSLAND, Brisbane, Australia)

Multiple Conjugation Reactions on Peptides and Oligonucleotides

Prof. Anna GRANDAS
(UNIVERSITY OF BARCELONA, Barcelona, Spain)

Synthesis of Heterocyles Using Visible Light Photocatalysis

Prof. Burkhard KÖNIG
(UNIVERSITY OF REGENSBURG, Regensburg, Germany)

The Beautiful Simplicity of Rearrangements

Prof. Nuno MAULIDE
(UNIVERSITY OF VIENNA, Vienna, Austria)

Heterocycles as Key Features of New Starting Points for Drug Discovery

Dr Peter MEIER
(NOVARTIS PHARMA AG, Basel, Switzerland)

A Journey in Heteroaromatic Scaffolds as Protein Kinase Inhibitors.

Prof. Pascale MOREAU
(UNIVERSITY OF CLERMONT AUVERGNE, Aubière, France)

Invited lectures

Bacterial Quinolones and Derivatives: New Drugs for Bad Bugs

Dr Thomas BOTTCHER
(UNIVERSITY OF KONSTANZ, Konstanz, Germany)

Heterocycles as a Route to New Chemical Space for Drug Discovery

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Prof. James BULL
(IMPERIAL COLLEGE, London, United Kingdom)

Heterocycles and Neglected Diseases: Still a Role for Total Synthesis

Prof. Adrian DOBBS
(UNIVERSITY OF GREENWICH, Kent, United Kingdom)

Development of Enzyme Inhibitors and Multi-target-directed Ligands for Treating Neurodegenerative and Autoimmune Diseases

Prof. Stanislav GOBEC
(UNIVERSITY OF LJUBLJANA, Ljubljana, Slovenia)

Vitamin B12 – an Intriguing Bioheterocycle

Prof. Dorota GRYKO
(INSTITUTE OF ORGANIC CHEMISTRY PAS, Warsaw, Poland)

A journey with Saponins

Dr Martina LAHMANN
(BANGOR UNIVERSITY, Wales, United Kingdom)

Functionalization of Aromatic Heterocycles Using Bases Derived from LiTMP

Prof. Florence MONGIN
(UNIVERSITY OF RENNES, Rennes, France)

Leveraging Carbonylation and N-acyl imine Chemistry in Heterocycle Synthesis.

Dr Luke ODELL
(UNIVERSITY OF UPPSALA, Uppsala, Sweden)

Biologically Active Azaheterocycles Containing a Ferrocene Moiety

Prof. Niko S. RADULOVIC
(UNIVERSITY OF NIS, Nis, Serbia)

Expanding the Chemical Space of Chiral Trifunctional Building Blocks by Stereoselective Synthesis from Natural Terpenes

Prof. Zsolt SZAKONYI
(UNIVERSITY OF SZEGED, Szeged, Hungary)