EFMC-YMCS 2015

Confirmed Speakers

Keynote Lecture

We Urgently Need More Medicinal Chemists to Generate Novel Tools to Dissect Disease Biology, and New Drugs for Patients

Prof. Chas BOUNTRA
(UNIVERSITY OF OXFORD, Oxford, United Kingdom)

EFMC-YMCS Competition Presentation Session I

Innovative Oligourea Foldamers with Antimicrobial Effects : Application to Bacillus Anthracis Infection
Winner of the young medicinal chemist meeting in France

Ms Stéphanie ANTUNES
(UNIVERSITÉ DE BORDEAUX, Pessac, France)

Finding Novel Treatments Against Neglected Parasitic Diseases Using Target Repurposing of Phosphodiesterases

Dr Ewald EDINK
(VU UNIVERSITY AMSTERDAM, Delft, The Netherlands)

Novel SAM Analogues for Sequence-Specific DNA Labeling
Winner of the young medicinal chemist meeting in Belgium (KVCV)

Ms Charlotte VRANKEN
(KULEUVEN, Heverlee, Belgium)

EFMC-YMCS Competition Presentation Session II

Photoisomerizable Phenylazopyridines Enable the Control of Metabotropic Glutamate Receptor Subtpe 5 Activity with Light

Mr Xavier GÓMEZ-SANTACANA
(INSTITUTE FOR ADVANCED CHEMISTRY OF CATALONIA - CSIC, Amsterdam, The Netherlands)

Synthesis of Novel Pyrido[1,2-*c*]Pyrimidine Derivatives - 5-HT_{1A} Receptors and Serotonin Transporter Ligands
Winner of the young medicinal chemist meeting in Poland

Ms Anna GOMOLKA
(MEDICAL UNIVERSITY OF WARSAW, Warsaw, Poland)

Binding Kinetics at the GnRH Receptor - A Comparison of Three Different Assays
Winner of the young medicinal chemist meeting in The Netherlands

Ms Indira NEDERPELT
(UNIVERSITY OF LEIDEN, Leiden, The Netherlands)

Development of Pharmacological Tools to Explore the Orphan G Protein-coupled Receptor GPR35
Winner of the young medicinal chemist meeting in Germany

Dr Dominik THIMM
(UNIVERSITÄT BONN, Bonn, Germany)

EFMC-YMCS Competition Presentation Session III

Iminoboronates as a Novel Bioconjugation Method
Winner of the young medicinal chemist meeting in Portugal

Dr Pedro CAL
(UNIVERSITY OF LISBON, Lisboa, Portugal)

Novel CF3-Containing Pyrrolidones as Amidine-based BACE1 Inhibitors
Winner of the young medicinal chemist meeting in Spain

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Confirmed Speakers

Mrs Myriam CIORDIA JIMENEZ
(UNIVERSIDAD CEU SAN PABLO, Madrid, Spain)

Nortopsentin Analogues with Potent Activity against Diffuse Malignant Peritoneal Mesothelioma (DMPM)
Winner of the young medicinal chemist meetings in Italy

Mrs Barbara PARRINO
(UNIVERSITY OF PALERMO (1), PALERMO , Italy)

Cathepsin B Inhibitors Impair the Processes of Tumour Progression
Winner of the young medicinal chemist meeting in Slovenia

Dr Izidor SOSIC
(UNIVERSITY OF LJUBLJANA, Ljubljana, Slovenia)

2-(4?-Aminophenyl)Benzothiazole Derivatives As Pharmacophores In Tricarbonyl M(Co)3+ (M = Re, 99mtc) Complexes For Tumor Diagnosis And Therapy
Winner of the young medicinal chemist meeting in Greece

Mr Alexandros STOURAITIS
(NCSR DEMOKRITOS, Athens, Greece)

SWI/SNF Bromodomain Inhibitor Development and Testing in SWI/SNF Mutant Cancers
Winner of the young medicinal chemist meeting in the United Kingdom

Ms Charlotte SUTHERELL
(UNIVERSITY OF CAMBRIDGE, Cambridge, United Kingdom)

Playing Properties Right in the CD38 FBDD Programme: Small Changes Produced Significant Shifts in Property profiles

Mr Ben WHITEHURST
(GLAXOSMITHKLINE, Stevenage, United Kingdom)

EFMC-YMCS Competition Presentation Session IV