EFMC-YMCS 2015

Programme

Thursday September 17, 2015

Coffee - Registration

Welcome and Opening

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)

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

Ms Charlotte VRANKEN
(KULEUVEN, Heverlee, Belgium)

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

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

Coffee Break

EFMC-YMCS Competition Presentation Session II

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 Alina GUMOLKA
(MEDICAL UNIVERSITY OF WARSAW, Warsaw, Poland)

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)

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)

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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)

Flash Poster Presentations

Dr Filipe ELVAS
(UNIVERSITY OF ANTWERP, Wilrijk, Belgium)

Dr Bhatia SUMATI (FREE UNIVERSITY OF BERLIN, Berlin, Germany)

Dr Kuntarat ARUNRUNGVICHIAN
(MAHIDOL UNIVERSITY, Bangkok, Thailand)

Ms Ramatoulie CAMARA
(UNIVERSITY OF HERTFORDSHIRE, Hatfield, United Kingdom)

Dr Rafaela GLADYSZ
(UANTWERP, Antwerpen, Belgium)

Mr Marton VASS
(VRIJE UNIVERSITEIT AMSTERDAM, Amsterdam, The Netherlands)

Ms Leticia MONJAS GOMEZ
(UNIVERSITY OF GRONINGEN, Groningen, The Netherlands)

Dr Andrea PINTO
(UNIVERSITY OF MILAN, Milan, Italy)

Mr Maciej ROGACKI
(UNIVERSITY OF ANTWERP, Antwerp, Belgium)

Dr Stefano SAINAS
(UNIVERSITY OF TORINO, Torino, Italy)

Prof. Dmitry TSVELIKHOVSKY
(THE HEBREW UNIVERSITY OF JERUSALEM, Jerusalem, Israel)

Ms Hannah WAPENAAR
(RIJKSUNIVERSITEIT GRONINGEN, Groningen, The Netherlands)

Dr Thomas STORR
(UNIVERSITY OF NOTTINGHAM, Nottingham, United Kingdom)

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Dr Tina RITSCHEL
(CMBI 260 / RADBOUDUMC, Nijmegen, The Netherlands)

Ms Anne FRANK
(FREIE UNIVERSITÄT BERLIN, Berlin, Germany)

Mr Edwin KROON
(UNIVERSITY OF GRONINGEN, Groningen, The Netherlands)

Mr Girdhar SINGH DEORA
(THE UNIVERSITY OF QUEENSLAND, Australia)

Dr Irene GARCIA SALADO
(UNIVERSITY OF ANTWERP, Antwerpen, Belgium)

Ms Leena KEURULAINEN
(UNIVERSITY OF HELSINKI, Helsinki, Finland)

Ms Natalie THEODOULOU
(GLAXOSMITHKLINE, Stevenage, United Kingdom)

EFMC-YMCS Poster Session and Lunch

EFMC-YMCS Competition Presentation Session III

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)

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)

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)

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)

Coffee Break

EFMC-YMCS Competition Presentation Session IV

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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

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

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

Mr Ben WHITEHURST
(GLAXOSMITHKLINE, Stevenage, United Kingdom)

Networking Break

Closing and Award Ceremony

EFMC-YMCS Networking and Drinks