

## Confirmed Speakers

### Keynote Speakers

#### KL01 - Trialkylphosphines in Chemical Biology



Prof. Pablo RIVERA FUENTES  
(EPF LAUSANNE, Lausanne, Switzerland)

#### KL02 - Discovery of Small Molecules to Manipulate Cell Fate In Vivo: Towards New Therapies for Degenerative Diseases



Prof. Angela RUSSELL  
(UNIVERSITY OF OXFORD, Oxford, United Kingdom)

### Oral Communications

#### OC06 - How Sugar-Based Bactericides Can Help the Fight Against Antibiotic Resistance: Synthesis and Mechanism of Action of Neutral Amphiphilic Deoxy Glycosides Winner of the young medicinal chemist meeting in Portugal



Dr Catarina DIAS  
(CIPAN, Vala do Carregado, Portugal)

#### OC10 - Design, Synthesis and Preliminary Biological Testing of Novel Thiazole Bioisosteres of Goniofufurone Winner of the young medicinal chemist meeting in Serbia



Ms Sanja DJOKIC  
(UNIVERSITY OF NOVI SAD, Novi Sad, Serbia)

#### OC09 - Design, Synthesis and Biological Evaluation of Pyrazolo[3,4-d]Pyrimidine-based Protein Kinase D Inhibitors Winner of the young medicinal chemist meeting in Belgium (KVCV)



Mr Philippe GILLES  
(KU LEUVEN, Heverlee, Belgium)

#### OC12 - Synthesis of Aurora B Kinase Inhibitors from Simplified Analogs of Marine Metabolites for Cancer Therapy Winner of the young medicinal chemist meeting in France



Ms Charlotte JUILLET  
(CNRS, Gif sur Yvette, France)

#### OC03 - Advanced Building Blocks from The Chemical Universe Database GDB and Their Use to Create Potent Janus Kinase Inhibitors Winner of the young medicinal chemist meeting in Switzerland

# EFMC-YMCS Virtual Event 2020

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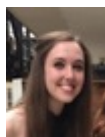
Mr Kris MEIER  
(UNIVERSITY OF BERN, Bern, Switzerland)

### **OC07 - Targeting Orphan Nuclear Receptors in Neurodegeneration and Beyond** **Winner of the young medicinal chemist meeting in Germany (DPhG)**



Dr Daniel MERK  
(GOETHE UNIVERSITY FRANKFURT, Frankfurt, Germany)

### **OC01 - Design and Synthesis of Chemical Tools to Probe the Function of Trim33** **Winner of the young medicinal chemist meeting in United Kingdom**



Ms Jessica REYNOLDS  
(UNIVERSITY OF OXFORD, Oxford, United Kingdom)

### **OC04 - Targeting the $\alpha_5\beta_1$ RGD Integrin: from Computational Drug Design to Preclinical Applications** **Winner of the young medicinal chemist meeting in Italy**



Dr Francesco SAVERIO DI LEVA  
(UNIVERSITY OF NAPLES FEDERICO II, Naples, Italy)

### **OC11 - Synthesis and Evaluation of QS-7-Based Vaccine Adjuvants** **Winner of the young medicinal chemist meeting in Croatia**



Dr Dani SKALAMERA  
(UNIVERSITY OF ZAGREB, Zagreb, Croatia)

### **OC08 - Interrogating the Lactate Dehydrogenase Tetramerization Site Using (Stapled) Peptides** **Winner of the young medicinal chemist meeting in Belgium (SRC)**



Dr Léopold THABAULT  
(UCLOUVAIN - LOUVAIN DRUG RESEARCH INSTITUTE, London, United Kingdom)

### **OC05 - Structurally Simple, Readily Available Peptidomimetic** **1-Benzyl-5-Methyl-4-(N-Octylamino)Pyrimidin-2(1H)-One Exhibited Efficient Cardioprotection in a Myocardial Ischemia (MI) Mouse Model** **Winner of the young medicinal chemist meeting in Israel**



Dr Elena TRIFONOV  
(NATIONAL INSTITUTES OF HEALTH (NIH), North Bethesda, United States)

### **OC02 - Chemical Genetics Strategy to Profile Kinase Target Engagement Reveals Role of FES in Neutrophil Phagocytosis** **Winner of the young medicinal chemist meeting in The Netherlands**

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Dr Tom VAN DER WEL  
(LEIDEN UNIVERSITY, Leiden, The Netherlands)