

SCIENTIFIC PROGRAM

Wednesday, 22nd July

3 pm CET		Opening
3.20 pm CET		<p>KS, Alfonsina D'Amato (University of Milan, Italy) OMICS profile of SARS-Cov2</p> <p>Summer School in Pharmaceutical Analysis SSPA Director: Manuela Bartolini</p> 
3.45 pm CET		<p>Samuele Cazzamalli (Philochem, Switzerland) Small Molecule-Drug Conjugates: getting small to enhance targeting</p>
4.00 pm CET		<p>Marta Serafini (University of Piemonte Orientale, Italy) Benzimidazoles as IDO1 inhibitors: from a virtual screening to a potential treatment in pancreatic ductal adenocarcinoma</p>
4.15 pm CET		Coffe break
4.30 pm CET		<p>KS, Tiziano Bandiera (IIT, Italy) Market watch: novel drug approvals for 2019</p> <p>European School of Medicinal Chemistry ESMEC Director: Marco Macchia</p> 
4.55 pm CET		<p>Alessandra Altomare (University of Milan, Italy) Analytical strategies for understanding the molecular mechanisms of N-acetyl-cysteine as extracellular antioxidant</p>
5.10 pm CET		<p>Giulia Palermo (University of California Riverside, USA) Aiding the SARS-CoV2 detection through emerging CRISPR-Cas genome editing technologies</p>
5.25 pm CET		Social event
5.50 pm CET		Closing remarks

Thursday, 23rd July

3 pm CET		Opening
3.05 pm CET		KS, Carmine Talarico (<i>Dompé farmaceutici, Italy</i>) The Exscalate4CoV project: how CADD is supporting the fight against SARS-CoV-2. A real journey from HPC to virtual reality
3.30 pm CET		Francesca Morreale (<i>IMP - Research Institute of Molecular Pathology, Austria</i>) BacPROTACs: bringing the PROTAC approach to the bacterial world
3.45 pm CET		Bruno Cerra (<i>University of Perugia, Italy</i>) Size-tuneable flow synthesis of functional nanoparticles for biomedical applications
4.00 pm CET		Coffe break
4.15 pm CET		Alessia Romussi (<i>IFOM - the FIRC Institute of Molecular Oncology, Italy</i>) Potent reversible inhibitors of Histone Lysine Demethylase KDM1A/LSD1 efficacious in Acute Myeloid Leukemia models
4.30 pm CET		Monica Viviano (<i>University of Salerno, Italy</i>) Identification of novel pyrazole derivatives as inhibitors of lysine acetyltransferase p300
4.45 pm CET		Medicinal Chemistry Division of the Italian Chemical Society's Awards
4.50 pm CET		Francesco S. Di Leva (<i>University of Naples Federico II, Italy</i>) Targeting the $\alpha\beta6$ RGD Integrin: from Computer-Aided Drug Design to Preclinical Applications
5.05 pm CET		Azzurra Stefanucci (<i>University of Chieti-Pescara, Italy</i>) Potent, Efficacious, and Stable Cyclic Opioid Peptides with Long Lasting Antinociceptive Effect after Peripheral Administration
5.20 pm CET		Social event

Friday, 24th July

3 pm CET		Opening
3.05 pm CET		<p>KS, Rita Petracca (<i>Marie Skłodowska-Curie Imperial College London, UK</i>)</p> <p>RaPID Selection of Novel Macrocyclic Peptides as Modulators of Rab27a-effector Interactions</p> <p>13th Young Medicinal Chemist's Symposium Chair: Maria Novella Romanelli</p> 
3.30 pm CET		Flash prize and Poster prizes presentations
4.00 pm CET		Coffe break
4.15 pm CET	   	<p>Round table About Medicinal Chemistry Career</p> <p>Yves Auberson (<i>EFMC President</i>) - Novartis, Switzerland</p> <p>Kristina Goncharenko (<i>EFMC-YSN</i>) - SpiroChem, Switzerland</p> <p>Rui Moreira (<i>EFMC President Elect</i>) - University of Lisbon, Portugal</p> <p>David Peralta (<i>Editor-in-Chief, ChemMedChem</i>) - Chemistry Europe, Germany</p>
5.00 pm CET		Closing remarks