

6th Young Investigator Workshop

EuChemS ChemBioLife Division

July 16th

19:00	Social dinner (Eindhoven City Center, location tbd)
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July 17th 8:45 – 17:50

Eindhoven University of Technology, Institute for Complex Molecular Systems (Ceres 0.31)		
8:45	Welcome and Opening Remarks	
8:55	Andrea Belluati <i>Title tbd</i>	Italy / Germany
9:20	Kevin Jahnke Building with lipids: Engineering biomimetic nanostructures for drug delivery	Germany
9:45	Laura Cunningham Bio-Inspired Nanoreactors for Sustainable Synthesis	Ireland
10:10	Ivan Sasselli Ramos Decoding the Bioactivity of Supramolecular Peptide Assemblies through Molecular Design	Spain
10:35	Guillaume Compain <i>Title tbd</i>	France
11:00	Coffee break	
11:20	Zuzanna Kozicka Molecular glue degraders: fantastic drugs and where to find them	Switzerland
11:45	Laia Josa-Culleré Light-responsive molecules to eliminate cancer stem cells selectively	Spain
12:10	Teppo Leino (Aza)azulenes - overlooked scaffolds in medicinal chemistry	Finland
12:35	Ricardo Teixeira <i>Title tbd</i>	Portugal
13:00	Lunch break	
14:00	Charlène Esmieu Aza-thiamacrocycle as a Cu(I) targeting ligand in the context of Alzheimer's disease	France
14:25	Isidora Protić-Rosić <i>Title tbd</i>	Serbia
14:50	Michelle Frei Chemigenetic tools for live-cell fluorescence microscopy	Switzerland

15:15	Ana I. Benítez-Mateos Tailoring Enzymes towards Sustainable Biotechnology	Germany
15:40	Coffee break	
16:00	Godwin Aleku Mapping Sequence–Activity Relationships for Rapid Biocatalyst Discovery and Engineering	United Kingdom
16:25	Carla Casadevall From Molecular Systems to Bioinspired Polymersomes for Compartmentalized Artificial Photosynthesis	Catalonia
16:50	Nadia Erkamp Self-driving labs to Map the Chemistry of Living Matter	Netherlands
17:15	<i>tbd</i>	Belgium
17:45	Closing remarks	

Each slot is 20-25 minutes (15-20' talk + 5' Q&A). Speaker order is provisional and can be rearranged based on travel needs.