



Antwerp, Belgium

10th EuChemS Chemistry Congress

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EuChemS kvcv

Wednesday 15th July 2026
Industry Day

Session	Timing	Presenter	Title
Invited lecture	10:00-10:30	Jan Remeysen	Computational Enzymology and AI
3	10:30-10:45	Microsoft Research Cambridge	From Electrons to Ensembles: Deep Learning that Scales DFT, MD, and Generative Design
4	10:45-11:00	FACCTs GmbH - Ingolf Harden	Integrated Spectroscopy and Simulation for Absolute Configuration Assignment
5	11:00-11:15	Enamine Ltd.	Introducing fluorine into pharmacologically relevant molecules is a widely employed approach in early drug discovery. Among the physicochemical parameters sensitive to fluorination, lipophilicity, commonly quantified by the logarithm of the n-octanol/water partition coefficient (LogP), is one of the most significant. While the fluorination of aromatic systems is generally associated with an increase in LogP, its effect on the aliphatic compounds is considerably less straightforward. This presentation summarizes more than five years of our investigations into the lipophilicity of fluorine-containing saturated carbocyclic and heterocyclic systems, illustrated by a series of representative case studies. In addition, several hypotheses are proposed to explain the experimentally observed trends. The work was funded by Enamine Ltd and the Ministry of Education and Science of Ukraine.
6	11:15-11:30	FACCTs GmbH - Christoph Riplinger	High-accuracy QM in life sciences: From drug properties to binding modes
7	11:30-11:45	Dunia Innovations	Catalysis at Machine Speed: Closing the Loop from Hypothesis to Working Materials
Keynote	11:45-12:00		
Keynote	14:00-14:10	Indaver?	
3	14:30-14:45	Johnson Matthey	Asymmetric Transfer Hydrogenation and Homogeneous Ester Hydrogenation at Johnson Matthey
4	14:45-15:00	ARK Capture Solutions	Unlocking point source CO2 capture from low concentration flue gas – A hybrid technology
5	15:00-15:15	tbd	tbd
6	15:15-15:30	Enamine Ltd	Organometallic Chemistry in Flow: from Empirical Exploration to Rational Process Design
7	15:30-15:45	Pfizer - Jonathan White	Development of a One-Step Continuous Manufacturing Process for Tafamidis API via Enabling-Chemistry & 'FAST' Technology
Keynote	15:45-16:00		
Keynote	16:30-17:00	Catalisti member project?	
Keynote	17:00-17:30		
5	17:30-17:45	University of Valencia	The Dual Mention at the University of Valencia, Faculty of Chemistry: An Integrated University-Industry Formation Model
Keynote	17:45-18:00		