10TH CRYSTAL FORMS@BO

Bologna (Italy)
June 9 – 11
2019

	Sunday 9 June Aula Magna	Chemistry Department "G. Ciamician" - Via Selmi, 2
12:00	Registration	
14:00	Welcome address	
14:30	Sally Price, Univ. College London, UK	From computational crystal structure prediction to the targeted crystallisation of predicted polymorphs NEW
15:00	Geoff Zhang, ABBVIE, USA	Dissolution of Copovidone-based Amorphous Solid Dispersions: Limit of Congruency (LoC) and its Dependence on pH of the Environment
15:30	Susan Reutzel, LILLY, USA	Inconvenient Truths about Solid Form Landscapes
16:00	Christer Aakeroy, Kansas State Univ, USA	Co-crystal synthesis (and a few applications): Fact, fancy, and great expectations
16:30	Coffee break	
17:00	Naír Rodríguez-Hornedo, Univ. of Michigan, USA	How not to be wrong about cocrystals
17:30	Mike Zaworotko, Univ. of Limerick, Ireland	Stimuli responsive crystals
18:00	Silvia Cuffini, UniFeSP, Brasil	Cocrystals and Eutectic compounds of Nevirapine
18:30	Fabrizia Grepioni, University of Bologna, Italy	Joel Bernstein Memorial
40.00	Min a suid ali an	
19:00	Wine and cheese party	
	Monday 10 June Aemilia Hotel	Aemilia Hotel
9:00	C. Malla Reddy,	Mechanical properties of APIs in general but not fully in the
3.00	IISER, India	context of different forms
9:30	Ana Kwokal	Specificity of agrochemical industry in solid state chemistry
	Syngenta, UK	
10:00	Philippe Ochsenbein,	Structural Investigations of the SGLT-2 Inhibitor
40.00	Sanofi, France	Sotagliflozin Polymorph Form 2
10:30 11:00	Coffee break	Language Language from the Deliver and higher and Constabilization
11:00	Aurora Cruz Cabeza, Univ. of Manchester, UK	Lessons learnt from the Polymorphism and Crystallisation Behaviour of p-Aminobenzoic Acid
11:30	Len MacGillivray,	Pharmaceutical Cocrystals: Synthons and Reactivity
	the Univ. of Iowa, USA	That made all a cost you all a country
12:00	Amy Robertson, Astra Zeneca, UK	From Crystal Structures to New Medicines
12:30	Jonas Baltrusaitis Lehigh Univ., USA	In search of sustainable nutrient management solutions for the planet: from labile nitrogen to localized phosphorus
13:00	Lunch	
14:20	Dario Braga, Univ. of Bologna, Italy	From bench to market and return
14:30	Giuseppe Viscomi. Alfasigma, Italy	Rifaximine hydrates: a never ending story
15:00	Ilaria Goss, EPO, Germany	Patenting Polymorphs at the European Patent Office
15:30	Michelle O'Brien, The Marbury Law Group, USA	Patenting Crystal Forms
16:00	Coffee break	
46.20	Cold opened progratation	Cold ananogy property in a
16:30	Gold sponsor presentations Sponsor 1 Sponsor 2 Sponsor 3 Sponsor 4	Gold sponsor presentations

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Poster session	Poster session
Tuesday 11 June Aemilia Hotel	Aemilia Hotel
Gustavo Santiso-Quiñones Crystallise, Switzerland	Non standard crystallization methods of API
Kevin Back, Pfizer, UK	Structural informatics and solid form selection
Doris Braun, Univ. Innsbuck, Austria	Understanding the intriguing solid-state phenomena of Dapsone polymorphs and solvates
Bučar Krešo, Univ. College London, UK	Taste-masking of medicines for children through crystal engineering
Martin Schmidt Univ Frankfurt, Germany	Nanocrystalline industrial organics: Solving crystal structures from bad data
Dr. Martin Viertelhaus, BASF, Germany	Co-Crystals of Agrochemicals – New Properties for New Formulations
Luc Aerts, UCB Pharma, Belgium	Crystal Structure Prediction as part of Pharmaceutical Development
Enrico Modena, PolyCrystalLine, Italy	Solid state properties in drug discovery: when it really matters
Lunch	
Yves H. Geerts, Univ. Libre de Bruxelles, Belgium	Polymorphism and external constrains
Matteo Daldosso, Aptuit an Evotec Company, Italy	A Bridge between Drug Substance and Drug Product: The Solid State Matters
Jon Steed, Univ. of Durham, UK	Supramolecular Gels: Control and Pharmaceutical Application
Vania André, Univ. Lisboa, Portugal	Bio-inspired metal-organic frameworks as a way to boost drugs properties and activity
Dario Braga, Univ of Bologna, Italy	Concluding remarks "what next?" and Poster Prize
	Tuesday 11 June Aemilia Hotel Gustavo Santiso-Quiñones Crystallise, Switzerland Kevin Back, Pfizer, UK Doris Braun, Univ. Innsbuck, Austria Bučar Krešo, Univ. College London, UK Coffee break Martin Schmidt Univ Frankfurt, Germany Dr. Martin Viertelhaus, BASF, Germany Luc Aerts, UCB Pharma, Belgium Enrico Modena, PolyCrystalLine, Italy Lunch Yves H. Geerts, Univ. Libre de Bruxelles, Belgium Matteo Daldosso, Aptuit an Evotec Company, Italy Jon Steed, Univ. of Durham, UK Vania André, Univ. Lisboa, Portugal Dario Braga,















