

CGOM13

13th International Workshop on
Crystal Growth of Organic Materials

Date : Aug. 27 (Mon) – 30 (Thu), 2018

Venue : Korea University, Seoul, Korea

Abstract by March 30, 2018

Early registration by April 30, 2018

Special Issue on Crystal Growth & Design

Topics

- Nucleation, growth, agglomeration, morphology
- Polymorphs, cocrystals, solvates, salts, polytypism
- Phase transformation, thermodynamics
- Chiral discrimination, chiral resolution, and symmetry breaking
- Molecular kinetics, transport phenomena in crystal growth
- Intermolecular interactions in the solid state
- Modeling of crystal growth processes
- Molecular simulation for crystals
- Characterization of crystals
- Process design, simulation and control
- Crystal engineering
- Crystals in pharmaceutical formulations
- Photonic & electronic applications
- Biomineralization and bio-inspired materials
- Nanostructured & nano crystals
- Others

Organized by  **KICChE** Separation Division of KICChE

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Seoul, Korea

13th International Workshop on Crystal Growth of Organic Materials

Plenary Lecturers

Kenneth Harris *Cardiff University, UK*
Gerald Coquerel *University of Rouen, France*
Rui Tamura *Kyoto University, Japan*

Kevin Roberts *University of Leeds, UK*
Seiya Kobatake *Osaka City University, Japan*
Yong Jae Lee *Yonsei University, Korea*

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Allen S. Myerson *MIT, U.S.A.*
David Wei *Tianjin U., China*
Gerard Coquerel *U. of Rouen, France*
Hiroshi Takiyama *TUAT, Japan*
Joop Ter Horst *U. of Strathclyde, UK*
Kouji Maeda *U. of Hyogo, Japan*
Motohiro Akazome *Chiba U., Japan*
Reginald Tan *A-Star, Singapore*
Rui Tamura *Kyoto U., Japan*
Tu Lee *National Central U., Taiwan*

Adrian Flood *VISTEC, Thailand*
Ann Chow *ICES, Singapore*
Elias Vlieg *U. of Nijmegen, Netherland*
Hiroshi Ooshima *Osaka City U., Japan*
Izumi Hirasawa *Waseda U., Japan*
Kevin Roberts *U. of Leeds, UK*
Marco Mazzotti *ETH Zurich, Switzerland*
Norimitsu Tohnai *Osaka U., Japan*
Ronald W. Rousseau *Georgia Tech., U.S.A.*
Seiya Kobatake *Osaka U., Japan*

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Dae Ryook Yang *Korea U., Korea*

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Functional Crystallization Center



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