1 th International Conference on **Organized Molecular Films**

July 23rd – 27th, 2018, Brooklyn, New York

Avi Ulman — Conference Chair

Join us. Register: http://microsites.engineering.nyu.edu/icomf17/



NYU









Invited Speakers

- Kenji Sakurai (NIMS)
- Phillipe Fontaine (SIRIUS) beamline)
- Yasuhiro F. Miura (Hamamatsu University)
- · Yukio Ouchi (Tokyo Institute of Technology)
- Hiroaki Usui (Tokyo University of Agriculture and Technology)

Participation fees

- Academic attendee: \$600
- Student attendee: \$300
- Accompanying person: \$100/

About the conference

The 17th International Conference on Organized Molecular Films (ICOMF) in Brooklyn, NY, USA, during 23th - 27th July 2018 will provide a unique opportunity for chemists, physicists, biologists, material scientists, polymer scientists, chemical engineers and researchers in related fields to gather and discuss their latest results in the field of molecular thin films, colloids. nanoparticles, nanostructures, and bioinspired systems, nanoobjects, and to develop extend international and collaborations.

Plenary Speakers

- David Pine (NYU)
- Oleg Gang (Columbia and BNL)
- Jacob Sagiv (Weizmann, Israel)
- Gordana Vunjak-Novakovic (Columbia)
- Steve Evans (Leeds)
- Christof Wöll (Karlsruhe Institute of Technology)
- Xinliang Feng (TU Dresden)

Invited Speakers

- Stefano Sacanna (NYU)
- Nikhil Gupta (NYU)
- Joachim Kohn (Rutgers)
- Frank Gupton (Virginia Commonwealth)
- Ryan Hartman (NYU)
- Dimitri Talapin (U. of Chicago)
- Nick Kotov (U. of Michigan)
- Jin Monclair (NYU)
- Paulo Coelho (NYU)
- Rainer Jordan (TU Dresden)
- Harm-Anton Klok (École Polytechnique Fédérale de Lausanne)
- Martin Möller (RWTH, Aachen University)
- CJ Zhong (SUNY Binghamton)
- Katja Loos (U. Groningen, Holland)
- Jianjun Wang (Chinese Academic of Sciences)
- Jungi Sun (Jilin University)
- Michael Zharnikov (U. Heidelberg)

Organizing committee

- Abraham (Avi) Ulman, (NYU)
- Oleg Gang (Columbia, BNL)
- Kurt Becker (NYU)
- Benjamin Hsiao (SUNY Stony Brook)
- Paulo Coelho (NYU)
- Ryan Hartman (NYU)

International advisory committee

- Carlos Constantino, Brazil
- Christine DeWolf, Canada
- Xi Zhang, China
- Agnès Girard-Egrot, France
- Michel Goldmann, France
- Andreas Terfort, Germany
- Mitsumasa Iwamoto, Japan
- Olaf Karthaus, Japan
- Hoon-Kyu Shin, Korea
- Piotr Cyganik, Poland
- Advincula Rigoberto, USA
- Tapani Viitala, Finland

Scope of the Conference

- LB films, polymer membranes.
- Colloid and nanoparticle selfassembly.
- Catalysis, sensors.
- Functional polymers, Polymers in 2D, Responsive polymers.
- Tissue engineering, Protein engineering.
- Nanocomposites, Metal-organic frameworks.
- Nanomedicine, Biommicry.
- Supra molecular assemblies
- Layer-by-layer deposition

Submit an Abstract:

Use the MS Word template to submit an abstract.

Indicate in a cover letter if it is for an oral talk or a poster.

Deadline April 15, 2018