

8th Conference

Bubble & Drop

24-28 June 2019

Sofia, BULGARIA

Invitation

The organizers warmly invite chemists, physicists, biologists and engineers to take part in this interdisciplinary forum, where fundamental science and applied research will target the front-line topics focused on bubbles, drops, interfaces, foams, emulsions and suspensions.

The B&D 2019 Conference will provide a wide opportunity for exchange of new ideas in the areas of: adsorption and wetting phenomena; surface forces, superhydrophobicity, patches and layering; nano-, microscale stability and sustainability; engineered interfaces and smart nanostructured materials; formulations and innovations for industrial applications.

We look forward to seeing you in Sofia during the B&D 2019 Conference.

Topics

Bubbles, Drops, Interfaces

- Adsorption, Surface forces, Wetting
- Amphiphilicity, Superhydrophobicity, Patches and Layering

Foams, Emulsions, Suspensions

- Nano-, micro-, macroscale stability and sustainability
- Model and Indigenous surfactants and mixtures

Formulations and Innovations for industrial applications

- Environmental issues
- Biomedical
- Food and Cosmetics
- Separation processes
- Petroleum processing
- Pharmaceutical

Conference Scientific Committee

Alain Cagna, *Teclis Scientific*
Elena Mileva, *Bulgarian Academy of Sciences*
Giuseppe Loglio, *Italian National Research Council, CNR-ICMATE*
Julia Maldonado, *University of Granada*
Libero Liggieri, *Italian National Research Council, CNR-ICMATE*
Piotr Warszynski, *Polish Academy of Sciences*
Reinhard Miller, *MPI for Colloids and Interfaces, Golm*
Theodoros Karapantsios, *Aristotle University of Thessaloniki*
Alidad Amirfazli, *York University, Toronto*
Boris Noskov, *St. Petersburg State University*
James Ferri, *Virginia Commonwealth University, Richmond*
Hans-Jürgen Butt, *MPI for Polymer Research, Mainz*
Pavlina Basarova, *University of Chemistry and Technology, Prague*
Peter Kralchevsky, *Sofia University*
Saule Aidarova, *Kazakh British Technical University*
Victor Starov, *Loughborough University*
Wuge Briscoe, *Bristol University*
Yi Zuo, *University of Hawaii at Manoa*

Important dates

May 01, 2019	Abstract submission deadline
May 15, 2019	Abstract confirmation
June 03, 2019	Deadline for early-bird registration
June 04, 2019	Regular registration
June 10, 2019	Preliminary B&D 2019 Programme
June 23, 2019	On-site registration Welcome Reception
June 24, 2019	B&D 2019 Conference opening

Organizing Committee:

Elena Mileva - Chair

*Roumen Todorov, Ljubomir Nikolov
Hristina Petkova, Nikolay Panchev*

Conference Venue:

Best Western PLUS Hotel

Contacts:

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