# 3<sup>rd</sup> BICTAM-CISM Symposium on Dispersed Multiphase Flows : from Measuring to Modeling

## Call for Papers

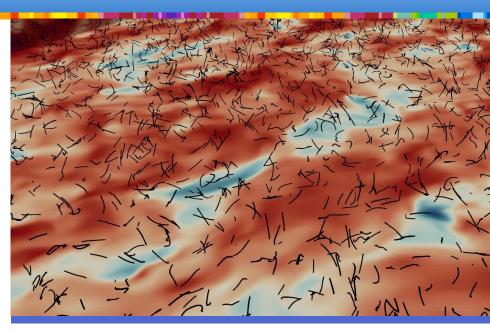
## Important Deadlines

- Abstract submission until February 28, 2026
- Early bird registration until May 29, 2026
- Regular registration until June 30, 2026
- Late registration until July 21, 2026

### Symposium Chairmen

Lihao Zhao Representative of BICTAM Tsinghua University Beijing(China) Cristian Marchioli Representative of CISM University of Udine Udine (Italy)





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Udine, Italy July 22-24, 2026



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Cover image: Flexible fibers dispersed in turbulent channel flow Image credits: Davide Di Giusto, Cristian Marchioli

# 3<sup>rd</sup> BICTAM-CISM Symposium on Dispersed Multiphase Flows : from Measuring to Modeling

## CISM July 22-24, 2026





Palazzo Mangilli-Del Torso (Venue)



Piazza della Libertà



Loggia del Lionello



Piazza San Giacomo

### Call for Papers

Authors wishing to contribute to the Symposium are invited to submit a one-page abstract, clearly stating the objectives, results and conclusions of the work to be discussed in the presentation. The number of participants will be limited and preference will be given to active researchers in the field. Confirmation of participation in the Symposium by the authors will be required upon abstract acceptance. Only confirmed presentations of registered participants will be included in the final program. This will allow the participants to fully benefit from the contributions and discussion.

### Objectives

The Symposium will bring together experts between Europe and China in the complementary fields of physics, applied mathematics, chemistry and engineering to present and discuss progress in research, development, standards, and applications of the topics related to dispersed multiphase flows, and will promote the exchange of new ideas, results and techniques bringing together graduate students, postdoctoral researchers, faculty and researchers across government and industry. To ensure a longlasting scientific interaction between the two communities, the Symposium will be organized every 2 years, successively in China and Europe. The third edition of the Symposium will be held in Udine in the summer of 2026.

#### Aims

The Symposium will provide the opportunity to compare and contrast the different available approaches, giving a global overview of the most significant advancements in the field. It will also serve the purpose of identifying the main open issues and research pathways that the community should focus on in the future.

#### Venue

The Symposium will be hosted by CISM at palazzo Mangilli – Del Torso, piazza Garibaldi 18, 33100 Udine.



# Organizing Committee

- Cristian Marchioli, University of Udine
- Alessio Roccon , University of Udine
- · Lihao Zhao, Tsinghua University
- Jie Chen, BICTAM

#### Scientific Committee

- Carlo Massimo Casciola, Univ. Roma "La Sapienza", IT
- Eric Climent, IMFT Toulouse, FR
- Gaetano D'Avino, Univ. Napoli Federico II, IT
- Elisabetta De Angelis, Univ. Bologna, IT
- Xigiao Feng, Tsinghua Uni., CN
- Weixi Huang, Tsinghua Uni., CN
- Jianzhong Lin, Zhejiang Uni., CN
- Kun Luo, Zhejiang Uni., CN
- Cristian Marchioli (Chair), Uni. Udine, IT
- Marco Mazzuoli, Univ. Genova, IT
- Guodong Jin, Institute of Mechanics, Chinese Academy of Sciences, CN
- Ming-Jiu Ni, Uni. Chinese Academy of Sciences, CN
- Francesco Picano, Univ. Padova, IT
- Christian Poelma, TU Delft, NED
- Wolfgang Schröder, RWTH Aachen, GER
- Alfredo Soldati, TU Wien, AT
- Chao Sun, Tsinghua Uni., CN
- Markus Uhlmann, Karlsruhe Institute of Technology, DE
- Bing Wang, Tsinghua Uni., CN
- Lianping Wang, Southern Uni. of Science and Technology, CN
- Chunxiao Xu, Tsinghua Uni., CN
- Haitao Xu, Tsinghua Uni., CN
- Zhaosheng Yu, Zhejiang Uni., CN
- Lihao Zhao (Co-Chair), Tsinghua Uni., CN
- Xiaojing Zheng, Xidian University, CN