September 30 – October 2, 2024 in Dresden, Germany

52. Hauptversammlung der Kolloid-Gesellschaft
52nd Biennial Assembly of the German Colloid Society

https://cfaed.tu-dresden.de/kolloidtagung2024

TOPICS
- Surfactant Science, Membranes, Foams, Microemulsions, Emulsions, Amphiphilic Copolymers
- Polyelectrolytes
- Gelation, Hydrogels, responsive colloids
- Nanoparticles
- Theory / Modelling / Simulation of Colloids and Interfaces including Predictive Modelling and Artificial Intelligence / Deep learning approaches
- Applications and Sustainable Formulations of Colloidal Systems
- Wetting Phenomena
- Functional Interfaces and Bio-Interfaces
- Particle based functional materials: Towards Device Integration
- Polyelectrolyte Coacervates Renaissance

INTERNATIONAL PROGRAMME COMMITTEE
- Eric M. Furst
  University of Delaware, USA
- Junbai Li
  Chinese Academy of Science, China
- Paul Mulvaney
  University Melbourne, Australia
- Peter Schurtenberger
  Lund University, Sweden
- Juliane Simmchen
  TU Dresden, Germany and University of Strathclyde, Scotland
- Regine von Klitzing
  TU Darmstadt, Germany

PLENARY SPEAKERS
- Anthony A. Hyman
  Max-Planck-Institut für molekulare Zellbiologie und Genetik, Germany
- Rafal Klajn
  Institute of Science and Technology Austria (ISTA), Austria
- Tuomas Knowles
  University of Cambridge, UK
- Bat-El Pinchasik
  Tel-Aviv University, Israel
- Silvia Vignolini
  Max-Planck-Institut für Kolloid- und Grenzflächenforschung, Germany

IMPORTANT DATES
Extended Abstract Submission Deadline: June 21, 2024
Early Registration: July 28, 2024

ORGANIZERS
TU Dresden, Center for Advancing Electronics Dresden

CHAIRPERSON
- Andreas Fery
  IPF Dresden, TU Dresden
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VENUE
The conference takes place at
Zentrum Regenerative Therapien Dresden - CRTD,
Fetscher Str. 105, 01307 Dresden, Germany