



# International Congress on Rheology

## Athens 2023

JULY 29 - AUGUST 4

## Important Dates

**January  
10, 2023**

Submission  
deadline for oral  
presentations

**February  
10, 2023**

Selection of oral  
contributions  
announced  
Registration opens

**March  
17, 2023**

Submission  
deadline for poster  
presentations

**March  
31, 2023**

Selection of poster  
contributions  
announced

**April  
14, 2023**

Deadline for early  
bird registration

**May  
31, 2023**

Congress program  
announced

**July  
29-30,  
2023**

Short Courses

**July 31 -  
August 4,  
2023**

Congress

# Plenary Speakers



**Eric Furst**

*University of Delaware, USA*



**Elisabeth Guazzelli**

*Université Paris Cité, France*



**Ronald G. Larson**

*University of Michigan, Ann Arbor, USA*



**Pier Luca Maffettone**

*University of Napoli Federico II, Italy*



**Kenjii Urayama**

*Kyoto University, Japan*

## Technical Sessions

- Advances in rheometrical and rheophysical methods
- Microfluidics, nanofluidics, thin films and confined flows
- Non-Newtonian Fluid Mechanics
- Polymeric materials (melts, solutions, copolymers, blends, composites)
- Supramolecular and self-assembling systems, associating polymers, polyelectrolytes, synthetic and biological networks
- Suspensions, frictional and granular systems
- Arrested matter: gels, glasses and jammed systems
- Interfacial rheology, bubbles and foams, droplets and emulsions
- Biorheology and rheology in the biomedical field
- Rheology of living and active systems
- Rheology and design of Foods, pharmaceutical formulations and consumer products
- Additive Manufacturing, Composites and Polymer Processing
- Rheology and sustainability (constructions, recycling, cellulose, biodegradable)
- Machine learning and AI in rheology
- Rheology for soft robotics and use of field-responsive materials

## Organization

Contact persons

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