The Brazilian Society of Rheology invites you to participate in the 18th International Congress on Rheology, which will take place in Windsor Barra Hotel, Rio de Janeiro, Brazil from August 2 to August 7, 2020. The Congress convenes every four years and brings together the world’s leading rheologists to present the latest advances and developments in this field.

**IMPORTANT DATES**
- **January 30**: Deadline for abstract submission (oral presentations)
- **February 15**: Notification of abstract acceptance (oral presentations)
- **March 15**: Early Bird Registration closes.
- **March 30**: Deadline for abstract submission (poster presentations)
- **April 15**: Notification of abstract acceptance (poster presentations)
- **May 10**: Registration deadline for presenting authors
- **August 1-2**: Short-courses
- **August 2-7**: Technical presentations, exhibition, and social events

**TECHNICAL PROGRAM**
- Experimental methods and progress on rheometry
- Interfacial rheology, confined flows and microfluidics
- Non-Newtonian fluid mechanics, flow instabilities and shear banding
- Self-assembling systems, polyelectrolytes and biomaterials
- Colloids, suspensions and granular media
- Emulsions, foams, foods and cosmetics
- Polymers solutions, melts and blends
- Composites and multiphase systems
- Rheology of solids, gels, and time-dependent materials
- Flow and rheology in biological systems
- Rheology of living and active systems
- Industrial rheology and processing
- Poster session

**PLENARY LECTURES**
- Nicolas Roussel (IFSTTAR, France)
- Suzanne Fielding (Durham Un., UK)
- Amy Shen (Okinawa Inst of Sci & Tech Japan)
- Charles Schroeder (U. Illinois at Urbana-Champaign, USA)

**SHORT COURSES**
- Prof. G. Fuller (Interfacial Rheology and Fluid Mechanics)
- Prof. Chris Macosko (Rheology of Polymers, Blends, and Nanocomposites)