

## Sponsors



University of Thessaly  
Dpt. Mechanical Engineering



Πανεπιστήμιο Κύπρου  
University of Cyprus

## Scientific Committee

- Kostas Housiadas (Chair) | Greece
- Stavroula Balabani | UK
- Antony Beris | USA
- Yannis Dimakopoulos | Greece
- Savvas Hatzikiriakos | Canada
- Efsthios Kaliviotis | Cyprus
- Vlasis Mavrantzas | Switzerland/Greece
- George Petekidis | Greece
- Dimitris Vlassopoulos | Greece

## Organizing Committee

- George Georgiou (Co-Chair) | University of Cyprus
- Kostas Housiadas | University of the Aegean, Greece
- Athanasios Papathanasiou | University of Thessaly, Greece
- Nikos Pelekasis (Chair) | University of Thessaly, Greece

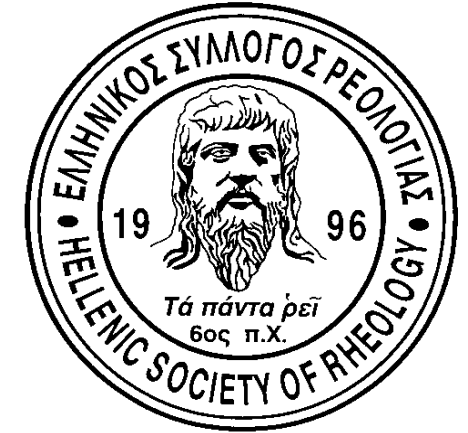
## Correspondence

All correspondence concerning this meeting should be addressed to:

**Prof. Nikos Pelekasis**  
**Department of Mechanical Engineering**  
**University of Thessaly**  
**Pedion Areos, Volos, 38334, Greece**  
**Tel: +30 24210 74102**  
**E-mail: [hsr2022@uth.gr](mailto:hsr2022@uth.gr)**  
**Web: [hsr2022.uth.gr](http://hsr2022.uth.gr)**

*Skiathos, Greece*  
*June 29 th- July 2nd, 2022*

*First Announcement*



**10<sup>th</sup> International Meeting of the  
Hellenic Society of Rheology**

*Honoring*  
*Professor Giuseppe Marrucci*  
*for his contributions to*  
*Rheology and Fluid Mechanics*

## **The Meeting is organized by**

The Hellenic Society of Rheology (HSR), in cooperation with the University of Thessaly and the University of Cyprus.

## **Hellenic Society of Rheology (HSR)**

The Hellenic Society of Rheology (HSR) was established in 1996 by Greek rheologists residing

# HSR 2022

in Greece, Cyprus and abroad. It is affiliated with the European Society of Rheology (ESR) and dedicated to the promotion of scientific activities and advancement in the fields of rheology and fluid mechanics.

### ***Scope of the Conference***

The Meeting is open to all scientists and engineers conducting research or interested in the field of rheology and in fluid mechanics. The program will consist of 3 invited keynote lectures, oral and poster contributions.

#### **Keynote lecturers:**

***Giuseppe Marrucci***

***Paula Moldenaers***

***Evan Mitsoulis***

#### **Other events**

- (1) Short course on “Non-Equilibrium Thermodynamics Modeling of the Rheology and Transport Phenomena” (June 29th, 2022). Instructor: **Prof. Antony Beris** (University of Delaware)
- (2) Best presentation and poster awards for Ph.D/Graduate students.



### ***Topics***

All fields of theoretical, computational and experimental rheology are welcome. Emphasis will be placed on:

- Rheology of polymer melts and solutions (homopolymers, heteropolymers, composites, associating systems, synthetic and biological)
- Particulate dispersions (including active and granular matter)
- Emulsions, foams and interfacial rheology
- Microfluidics and non-Newtonian fluid mechanics

### ***Deadlines***

Prospective authors are invited to submit a short abstract preferably by e-mail to the conference email address (max. 350 words), not later than **April 17<sup>th</sup>, 2022**. Notification of acceptance will be e-mailed by **May 2<sup>nd</sup>, 2022**.

### ***Virtual Special Issue***

The Organizing Committee of HSR2022 is pleased to announce that selected papers from the Conference Program, along with selected papers from the scientific community, will be published in two Virtual Special Issues (VSI) of the Journal of

Non-Newtonian Fluid Mechanics dedicated to Profs Pino Marrucci and Evan Mitsoulis, respectively, in honor of their contributions to the advancement of the fields of Rheology and Non Newtonian Fluid Mechanics.

- Profs Housiadas & Vlassopoulos will be the editors of the VSI dedicated to Prof. Marrucci
- Profs Dimakopoulos & Georgiou will be the editors of the VSI dedicated to Prof. Mitsoulis

### ***Location***

The Meeting will be held from Wednesday, June 29<sup>th</sup>, to Saturday, July 2<sup>nd</sup>, 2022, in Skiathos, Greece, in the Skiathos Palace Hotel, a luxury hotel located on a pine hill over the famous Koukounaries beach.

### ***Registration***

The registration fee will be 320 Euros (200 Euros for students, and 200 Euros for accompanying persons) before **January 17<sup>th</sup> 2022**, and 420 Euros (250 Euros for students, and 300 Euros for accompanying persons) for late registrations. It will include coffee breaks, the book of abstracts, the welcome reception, the banquet, and participation in an excursion.

### ***Accommodation***

Single and double rooms in the Conference venue and nearby hotels will be reserved for the meeting participants.

### ***Conference website***

Additional information and registration will become available through the conference web site: [hsr2022.uth.gr](http://hsr2022.uth.gr)