

## 8th Eurosummer School on Biorheology & Symposium on Micro and Nano Mechanics and Mechanobiology of Cells, Tissues and System Varna, Bulgaria, 28th - 30th August, 2024



## **BIORHEO2024**

## Dear Colleagues,

The Organizing Committee has the pleasure of inviting you to attend the **8th Eurosummer School on Biorheology & Symposium on Micro and Nano Mechanics and Mechanobiology of Cells, Tissues and Systems (BIORHEO2024)**, which will be held at the International Home of Scientists"F. Joliot-Curie", located at the resort "St. Constantine and Elena" near Varna, Bulgaria, August 28th - August 30th, 2024. The meeting is organized by the Bulgarian Society of Biorheology in cooperation with the Institute of Mechanics and Biomechanics to the Bulgarian Academy of Sciences and the European Society for Clinical Hemorheology and Microcirculation (E.S.C.H.M.)

The meeting aims to get closer to clinical, applied and fundamental biorheological, micromechanical and mechanobiological studies, promising new therapeutical developments and focusing researchers on the influence of the mechanical forces on cells, tissues and biological systems. and instrumentation development. The meeting aims to ensure the continuity of the previous Eurosummer Schools on Biorheology, held from 2003 to 2021 in Sofia, Varna and Borovetz, Bulgaria and to strengthen the international collaboration and contacts in this field. Not at the end, the meeting aims to encourage students, postgraduate students and young researchers in their studies too.

We are looking forward to welcoming you to Bulgaria in August 2024. We sincerely hope that you will find the meeting convincing and rewarding. We do hope that this scientific forum will ensure very good conditions for an extensive exchange of experience, views and personal contacts.

On behalf of the Organizing Committee Nadia Antonova, Ph D, Prof., President of the Bulgarian Society of Biorheology

## **Co-ORGANIZERS:**

Institute of Mechanics
Bulgarian Academy of Sciences
Union of Bulgarian Scientists

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