



HELLENIC SOCIETY OF RHEOLOGY HSR 2011

June 28-29, 2011, Athens, GREECE

30 June 2011

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The Hellenic Society of Rheology (HSR 2011) meeting took place in Athens, Greece. The meeting started with registration on Tuesday morning, 28 June 2011 and ended on Wednesday afternoon, 29 June 2011, at the Demokritos Congress Center, by the foothills of Mount Hymettus in suburban Athens.

The Conference was attended by 26 delegates mainly from Greece and Cyprus, although some foreign speakers also participated. It included 2 plenary lectures. The scientific papers were presented in 5 major themes. A total number of 27 papers were given, all oral.

The Plenary lectures were given by: Prof. Dimitris Vlassopoulos of the University of Crete and IESL, FORTH, Greece, entitled “*Structure and Viscoelasticity of Fluorocarbons at the Air/Water Interface*” and a young and promising Prof. Yannis Dimakopoulos of the University of Patras, Greece, entitled “*Hemodynamics of the Aortic Valve: Numerical Simulation and Open Issues*”.

The 5 major themes were:

- rheology and rheometry
- structure and dynamics of polymers
- colloids and suspensions
- molecular modelling
- numerical simulations

A highlight of HSR-2011 was the banquet, which took place on Tuesday night, 28 June 2011, in a nearby taverna with entertainment provided by the older generation of Greek rheologists reminiscing about past high and low points of rheology.

During the HSR Business meeting a new executive was elected for 2011-2013. The officers are: Evan Mitsoulis, *President*; George Petekidis, *President-Elect*, Alexander Gotsis, *Past President*; Vlas Mavrantzas, *Secretary/Treasurer*; Savvas Hatzikiriakos and Christos Tsenoglou, *Members-at-large*.

For the Organizing Committee of the Conference,

Prof. Evan Mitsoulis
Conference Chair



Picture 1: A souvenir photograph of the HSR 2011 participants in front of Demokritos Convention Center, in Athens, Greece.



Picture 2: Prof. Yannis Dimakopoulos presents his plenary speaker on hemodynamics of the heart seen through numerical simulations.