

**SCIENTIFIC SEMINARS**

**Academic Period 2003-2004**

**SP. ANASTASIADES, Associate Professor, Dpt. of Physics, Univ. of Crete, I.E.S.L/FO.R.T.H.**

*Controlling the Interfacial Properties in Polymer Systems.* [Abstract](#)

**Wednesday, 15/01/2004**

**D. VLASSOPOULOS, Professor, Dept. of Materials Science & Technology, Univ. of Crete.**

*Vitrification Phenomena in Colloidal Suspensions and Mixtures.* [Abstract](#)

**Wednesday, 28/01/2004**

**S. LOGOTHETIDES, Professor, Dept. of Physics, Thessaloniki.**

*Advances in Thin Film Technologies and Nanometrology.* [Abstract](#)

**Wednesday, 11/02/2004**

**I. TSAMOPOULOS, Professor, Dept. of Chemical Engineering, University of Patra.**

*Two-Phase Flow in constant and variable cross section.* [Abstract](#)

**Wednesday, 25/02/2004**

**E. KAKARAS, Associate Professor, Dept. of Mechanical Engineering, NTUA.**

*CO<sub>2</sub> sequestration and capture linked with an advanced PF boiler for low quality fuels.* [Abstract](#)

**Wednesday, 10/03/2004**

**A. NASIOPOULOU, Director, IMEL/NCSR "Democritos".**

*Nanoelectronic devices and Microsystems at IMEL/NCSR "Democritos".* [Abstract](#)

**Wednesday, 21/04/2004**

**V. BOURGANOS, Research Director, ICE/HT/FORTH.**

*Simulation of biphasic systems using cellular automata - Applications to porous materials and microelec*

**Wednesday, 05/05/2004**

**N. PAPAGIANNAKOS, Professor, Dept. of Chemical Engineering, NTUA.**

*Scale up/down of three petroleum fractions hydrotreaters.* [Abstract](#)

**Wednesday, 19/05/2004**

**JOSE A. ROMAGNOLI, Professor. Dept. of Chemical Engineering, University of Sydney.**

*Process systems engineering at University of Sydney (* [Abstract...](#)

**Friday, 28/05/2004**

**CH. GEORGAKIS, Prof. Dept. Chemical and Biological Engineering, Tufts University.**

*The challenge of process operability.* [Abstract](#)

**Tuesday, 1/06/2004**

**LECTURES WILL BE HELD AT THE HALL "AIOLOS"**

RESEARCH AND TECHNOLOGY HELLAS - CERTH AT 12:00 A.M.