

OPERATIONAL PROGRAMME EDUCATION AND LIFELONG LEARNING
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"ARISTEIA" ACTION

Project DENEА Code: 2780, F.K. D.631

*"Design and Development of New Electron Acceptor Polymeric and Hybrid Materials
and their Application in Organic Photovoltaics"*

WORKSHOP ON "ORGANIC PVS"

18 SEPTEMBER 2015

Location: Seminar Room, Department of Chemistry, University of Patras

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| 09:00-09:15 | Welcome of Participants & Short Description of the DENEА Project |
| 09:15-10:00 | Prof. G. Hadziioannou , Laboratoire de Chimie des Polymères Organiques, Université de Bordeaux, France "Organic Thermoelectric Materials" |
| 10:00-10:45 | Prof. G. Malliaras , Department of Bioelectronics, Ecole Nationale Supérieure des Mines de Saint Etienne, France "Interfacing with the brain using organic electronics" |
| 10:45-11:30 | Coffee Break |
| 11:30-12:00 | Dr. P. Falaras , Division of Physical Chemistry, National Center of Scientific Research "Demokritos", Greece "Materials for Dye-sensitized Solar Cells" |
| 12:00-12:30 | Dr. N. Tagmatarchis , Theoretical and Physical Chemistry Institute, National Hellenic Research Foundation, Greece "Azafullerene-based hybrids for managing charge-transfer processes" |
| 12:30-13:00 | Prof. P. Lianos , Department of Chemical Engineering, University of Patras, Greece "Hybrid organic-inorganic solid state solar cells" |
| 13:00-13:30 | Dr. S. Neophytides , Institute of Chemical Engineering Sciences, FORTH, Greece "Photoelectrochemical Cells" |
| 13:30-14:00 | Prof. S. Logothetidis , Lab for Thin Films, Nanosystems & Nanometrology, Physics Department, Aristotle University of Thessaloniki, Greece "Large Scale OPVs' production" |
| 14:00-15:30 | Lunch |
| 15:30-16:00 | Mrs. S. Kakogianni , Chemistry Department, University of Patras, Greece "Functional Semiconducting Polymers & Small Molecules" |
| 16:00-16:30 | Dr. A. Andreopoulou , Chemistry Department, University of Patras, Greece "New Hybrid materials Development in DENEА" |
| 16:30-17:00 | Dr. L. Sygellou , Institute of Chemical Engineering Sciences, FORTH, Greece "Surface Characterization of the Hybrid Materials" |
| 17:00-17:30 | Prof. G. Lefteriotis , Physics Department, University of Patras "Electrochemical Characterization of the Hybrid Materials" |
| 17:30-18:00 | Prof. J. Kallitsis , Chemistry Department, University of Patras, Greece Concluding Remarks – Discussion |