



INTERNATIONAL  
HELLENIC  
UNIVERSITY

School of Science  
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## Workshop on **Green ICT**

**Thursday, 17 March 2011, 17.00-19.30**

International Hellenic University Auditorium



European Union  
European Social Fund



IEEE

Please arrive by 16.30-17.00

## Programme

- 17.00-17.05** *Welcome Message*  
Professor Nicolaos Moussiopoulos  
Deputy Chairman of the Governing Board of the  
International Hellenic University
- 17.05-17.20** *International Hellenic University  
Education, Research and Green ICT*  
Professor Ioannis Vlachavas  
Dean of the School of Science and Technology  
International Hellenic University
- 17.20-17.40** *Mobile Communications as a Key  
Prerequisite for Growth and Green ICT*  
Mr George Stefanopoulos  
General Manager  
Greek Mobile Operators Association (EKT)
- 17.40-18.00** *Energy Efficiency in Wireless Access Networks:  
The Industrial Perspective*  
Dr Ivaylo Haratchev  
Research Engineer  
Alcatel-Lucent Bell Labs France
- 18.00-18.10** *Coffee Break*

## Programme

- Exploring Methods for Improving Power Efficiency  
in Cloud Computing Infrastructures* **18.10-18.30**  
Dr Athanassios Liakopoulos  
Coordinator, Networking & Computing Infrastructure  
(Greek Research & Technology Network S.A.)
- Green Footprint of Cognitive Management  
Technologies for Future Networks* **18.30-18.50**  
Associate Professor Panagiotis Demestichas  
Dept. of Digital Systems  
University of Pireaus
- ICT Challenges for a Smart Energy Grid* **18.50-19.10**  
Professor Leandros Tassioulas  
Dept. of Computer Engineering and Telecommunications  
University of Thessaly
- Social Smart Grids 2.0:  
The Role of Social Dynamics and Green ICT 2.0  
for real-time Efficiency Services* **19.10-19.30**  
Dr Vassilis Nikolopoulos  
CEO & Founder Intelen

