

INGINERIA ILUMINATULUI

Lighting Engineering

Vol. 5, No. 12 – Winter, December 2003 (printed in March 2004)

- 3 Editorial – Recent trends on advanced daylighting systems**
Florin POP
- 5 Design of new efficient luminaire considering multiple inter-reflections between lamp and reflector**
Koichi IKEDA, Yoshio TORIYAMA
- 13 Architectural lighting, chromaticity and environment**
Florin POP, Horia F. POP, Sandor ORBAN
- 19 Lighting education and research at the National Technical University of Athens**
Frangiskos V. TOPALIS
- 29 Daylight availability and direct illumination under clear sky conditions in Greece**
Katerina TSIKALOUDAKI, Dimitris ARAVANTINOS

Conferences and symposiums

- 45 The 3rd International Lighting Conference ILUMINAT 2005 & The 3rd Balkan Conference on Lighting BALKANLIGHT 2005, Cluj-Napoca, June 2-3, 2005, First announcement**
- 47 Sinaia 2003 National Symposium on Lighting**
Camelia BURLACU

Information

- 49 Natural and artificial lighting systems and their integration for visual comfort and energy saving**
An Italian national research program
- 52 Issue on modular PV systems implementation: technical, economical and social aspects.**
An Albanian-Greek scientific and research cooperation project
Edmond M. HIDO
- 56 Lighting Engineering Center – LEC – UTC-N**
Florin POP
- 59 Lighting in the New World. LED's - A Bright New World**
Cristian SUVAGAU

Romanian National Committee on Illumination (CNRI) - Administration Board (2003-2007)