
Session Title: General and Tutorial Lectures on New Materials and Advanced Technologies II
Date & Time: **November 1, 2016 (Tue) / 13:30~15:30**
Room: **A (Room 101)**

Session Chair: David J. Hagan (University of Central Florida, USA)

1A2-1

13:30~14:00

[Keynote] Complex Morphologies and Structural Details of Functional Polymers in Various Topologies

Moonhor Ree
POSTECH, Korea

1A2-2

14:00~14:25

[Invited] Novel Nanostructured Lipid Carriers for Co-Encapsulation of Selective Plant Extracts with Enhanced Pharmaco-Cosmetic Performance

Aurelia Meghea, Ioana Lăcătușu, Nicoleta Badea, and Gabriela Badea
POLITEHNICA University of Bucharest, Romania

Session Chair: Agnieszka Pawlicka (University of Sao Paulo, Brazil)

1A2-3

14:25~14:50

[Invited] DNA Photonics

Francois Kajzar
University POLITEHNICA of Bucharest, Romania

1A2-4

14:50~15:15

[Invited] Electrochemical and Spectroelectrochemical Investigations as a Way to Evaluation of Ambipolar Organic Compounds in Terms of (Opto)Electronics Applications

Mieczysław Lapkowski^{1,2}, S. Pluczyk¹, P. Zassowski¹, R. Rybakiewicz³, M. Zagorska³, and A. Pron³

¹Silesian University of Technology, Poland, ²Centre of Polymer and Carbon Materials, Poland, ³Warsaw University of Technology, Poland

1A2-5

15:15~15:30

Third Harmonic Generation of Nickel Doped Cadmium Sulphide Thin Films Prepared by Spin-Coating Technique

Tarek Chtouki¹, L. Soumahoro², B. Kulyk², A. Louardi¹, A. Rmili¹, H. Erguig¹, B. Elidrissi¹, and B. Sahraoui²

¹University Ibn Tofail, Morocco. ² LUNAM University, University of Angers, France