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31ST EUROPEAN CONGRESS ON
NANOTECHNOLOGY & MATERIALS ENGINEERING
OCT 25-26, 2018 | BUDAPEST, HUNGARY

Day 1, October 25, 2018

Registrations

Hall

Opening Ceremony
Introduction

Keynote Session

Title: Three-Dimensional Hepatocyte Differentiated MSCs vs. 2DCell Culture in induction of Hepatic Regeneration in An Experimental Model

Manal M Kamel, prof of Immunology Theodor Bilharz Research Institute, University,Giza, Egypt.

Title: Fluorescent and T1 MRI active Multilayer Nanoparticle for Imaging and Targeting Cellular Delivery

Oara Neumann, Ph.D.,Research Scientist,Rice Unicversity , USA

Title:Immobilization of microorganisms in poly(ethylene glycol) diacrylate (575 wt) by interfacial photopolymerization for the removal of nutrients in wastewater in Mexico

Abril Gomez-Guzman, PhD from University of Guadalajara, Mexico

Title: Geoexchanger System for Buildings Heating and Cooling

A.M. Omer, Ph.D.,Associate Researcher at Energy Research Institute (ERI), United Kingdom

Coffee Break

Nanoparticle Technology| Materials Science and Engineering | Nanoelectronics | Pharmaceutical Nanotechnology |Nano Computational Modelling | Material Processing and Manufacturing | Nanotheronostics | Computational Material Science | Nanotechnology in neuro engineering| Graphene| Nanobiotix | Biomedical nanomaterials | Nanofabrication | Nanotechnology in Space | Nanophotonics |Nanotoxicology |Nanolithography| Forensic nanotechnology | Nanospectroscopy

Session Chair: TBA Session Co-chair: TBA

Role of chemical bonds in the physical mechanism of heat capacity of nanomaterials

Alexi Gerasimov , professor of Georgian Technical University, Georgian

Title:NEW MOLECULAR PHYSICS AND NANOTECHNOLOGY

Alexi Gerasimov professor of Georgian Technical University,Giorgi Kvesitadze [President of Georgian National Academy of Sciences],Georgian

Title: Synthesis of silver nanoparticles (agnps) using (coriandrum sativum) cilantro extract as a reducing agent: exploring antimicrobial and catalytic activities

Alfredo Antonio,. Research director of chermical Engineering Faculty Universidad Guayaquil, Ecuador

Title: Encapsulation of Flutriafol Fungicide into Electrospun Biodegredable Poly (L-lactide) Nanofibers

Leila Javazmi, University of Southern Queensland, Australia

Title:The effect of solutes and particles on grain refinement during SPD in Al alloys

Yan Huang,Brunel University LondonKingston Lane, Uxbridge,UK

Title: Quantum Nanoengineering of p-n Junctions as an Application of NEADF

Dr Vijay K. Arora, Ph. D.,Prof of Universiti Teknologi Malaysia, USA.

Speaker Slot Available

Speaker Slot Available

Speaker Slot Available

Speaker Slot Available

Day 2, October 26 , 2018 (Will be updated soon)

Hall

Award Funtion & Closing Cermony

NOTE: Program Schedule is subject to change with final allotment of the speaker slots

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