



The
ICONIC MEETINGS
.....Meet Influential People.....

International Experts Summit on Materials Science and Nanotechnology

 **JUNE 15-17, 2026**

 **ROME, ITALY**



PROGRAM



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MaterialsSummit-2026@iconicmeetings.us



<https://www.nanotechnology.theiconicmeetings.com/>

Day 1 (June 15, 2026) Greenwich Mean Time (00:00)

09:00-09:30 AV-Check

09:30-10:00
Keynote

Title: Near-infrared responsive nanostructures to treat bacterial skin abscesses through combination of photothermal therapy and catalytic generation of reactive oxygen species

Assoc Prof Dr. Aziz Maleki, *Zanjan University of Medical Sciences, Iran*

10:00-10:30
Keynote

Title: Current Distribution Adjustment and Operating Experience with Different Brush Grades in High-Power Synchronous Machines

Roman Shuklin, *Donetsk Technical University, Russia*

10:30-10:55
Featured

Title: A new approach to determining the mechanical properties of fiber-reinforced composite preforms during curing and solidification of thermosetting resin

Prof. Sergey Shevtsov, *South Center of Russian Academy of Science, Russia*

10:55-11:20
Featured

Title: Engineering a 3D printed cardiac model using diabetic and non-diabetic donor-derived iPSCs

Shauna O'Meara, *Queen's University Belfast, United Kindom*

11:20-11:45
Featured

Title: Deep Reinforcement Learning-Based EV Coordination for Transformer Overload Mitigation with Dynamic Thermal Rating afflication

DONGCHUAN FAN, *Sichuan University, Hong Kong*

11:45-12:10
Featured

"Title: Study of chemical dye adsorption by efficient mesoporous magnetic adsorbent $Mn_xMg_{1-x}Fe_2O_4$ nanoparticles with adsorption isotherm, kinetic mechanism, and recovery of the adsorbent particles"

Dr. Laxmi Jivabhai Hathiya, *Saurashtra University, India*

12:10-12:35 Featured	Title: Rietveld refinement of calcium doped zirconia to study the effects of doping percentage on phase stabilization Dr. Ankit Kumar Mittal, <i>Chandigarh University, India</i>
12:35-13:05 Keynote	Title: Progress in the diagnosis and treatment of malignant tumors using novel platinum nanoclusters-based chemotherapy drugs Dr. Xin Huang, <i>Zhongyuan University of Technology, China</i>
13:05-13:35 Keynote	Title: A mobile Health Intervention to support safe use of Complementary Therapies in Type-2 Diabetes Prof. Hsiao-Yun Annie Chnag, <i>Chang Gung University of Science and Technology, Taiwan</i>
Note 1: Slight changes in Program may arise due to technical issues or no shows, presenters are requested to stay available on the entire day of presentation.	
2: Conference timings is GMT+00:00	