



World Congress on

Nanotechnology & Nanoscience

04-05

JUNE 2025

Paris, France

Venue: Hotel Mercure Paris Porte de Pantin
22 Av. Jean Lolive, 93500 Pantin, France

**Theme: Advancing Frontiers in
Nanotechnology: Innovations
and Applications for a
Sustainable Future**

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Keynote Presentation

Thomas J. Webster

Hebei University of Technology,
United States

Title: 30,000 Nanotextured Implants with No Failures...And Still Counting

Keynote Presentation Slots are Available...

Oral Presentations

Edi Kachal

University of Szeged, Hungary

Title: Synthesis and Characterization of Various Silver Nanoparticles Encapsulated in Silica Shell

Muhammad Sana Ullah

Florida Polytechnic University,
United States

Title: Carbon Nanotubes (CNTs) Chirality Effect on Semiconductor Device Modeling

Franciely Rufino de Almeida Lima

University of São Paulo, Brazil

Title: Lipid-Based Nanocarriers Loaded with Combination Drugs: A Promising Therapeutic Approach for the Treatment of Glioblastoma Multiforme and ESG

Liz M. Díaz-Vázquez

University of Puerto Rico, Puerto Rico

Title: Ecotoxicity of Bare and Algal Polysaccharide-Coated Metal Nanoparticles: A Comparative Study Using *Aliivibrio Fischeri* as a Model Organism to Predict Marine Environmental Safety

Dinorah Martinez University of Puerto Rico, United States	Title: Lead Capture Using Nano Zerovalent Iron Materials for Environmental Remediation Applications
Devika Chithrani University of Victoria, Canada	Title: Emerging Nanotechnology and Advanced Materials for Cancer Radiotherapy
Wenndy Pantoja University of Puerto Rico, United States	Title: Andrographolide-Loaded Gold Carbon Quantum Dots and Their Doped Derivatives for Enhanced Hydrophilicity in a Drug Delivery System
Marwène Oumezzine University of Monast, United kingdom	Title: Epitaxial Growth and Giant Magnetoresistance (GMR) in Perovskite Epilayers
Zahra Samadi Istanbul University, Turkey	Title: Synthesis and Characterization of Super-Hydrophilic PVA-TiO ₂ and PEGTiO ₂ Nanocomposite Thin Films and Investigation of their Photocatalytic Characteristics
Paulo De Morai University of Brasília, Brazil	Title: Carbon Dot-polymer Nanocomposite: The Way for Room-Temperature Magnetic Ordering
Abdeen Mustafa Omer Energy Research Institute, United Kingdom	Title: Heat Exchanger Technology and Applications: Ground-Source Heat Pump System for Buildings Heating and Cooling
Alexander G. Ramm Kansas State University, United States	Title: Creating Materials with a Desired Refraction Coefficient and Other Applications

Maksym Plakhotnyuk
ATLANT 3D, Denmark

Title: Direct Processing by μ DALP™. Precision Coatings for Next Gen Devices

Aneesha
Delhi Technological University, India

Title: Development and Characterization of MoSe₂ Quantum Dots for Sensing Applications

Rahul Hajare
Sandip University, India

Title: Overview and Origins of Molluscicides

Oral Presentation Slots are Available

Poster Presentation Slots are Available
