

TENTATIVE Programme





2ND WORLD CONGRESS ON

NANOTECHNOLOGY

NOVEMBER 06-07, 2025 | LONDON, UK

Theme: "Nanotechnology: Catalyst for Global Advancement and Sustainable Innovation"

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SCIENTIFIC COMMITTEE



THOMAS J WEBSTER Hebei University of Technology, USA



RODRIGO CE Centro Universitario Avantis, Brazil

VICTOR SERGEYEVICH ABRUKOV Chuvash State University, Russia









MEHMET ODABASI Aksaray University, Turkey

> **PAULO DE MORAIS** Catholic University of Brasilia, Brazil



Conference Sessions: https://www.scitechseries.com/nanotechnology/program/scientific-sessions

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MAJOR SESSIONS

- Nanomedicine
- Nano Sensors
- Applications of Nanotechnology in COVID
- Nanotechnology in Food Processing
- Nanoscience and Technology
- Nanotoxicology
- Nanobiotechnology
- Green Nanotechnology
- Regenerative Nanomedicine
- Nanotechnology Applications
- Nano computational modelling
- Nanometrology
- Pharmaceutical Nanotechnology
- Nanomaterials
- Nano Biomaterials
- Nano Engineering
- Nanotech : In other fields
- Nanocharacterization & Nanomanufacturing
- Carbon Nanotechnology
- Research on Covid-19 Medicine and Vaccine

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KEYNOTE PRESENTATIONS

Title: 30,000 Nano implants in human with no failures...And still counting **Thomas J Webster,** Hebei University of Technology, USA

Title: Data science for solving Inverse Problems: The materials genome and beyond **Abrukov Victor**, Chuvash State University, Russia

Title: Medical devices having nano system **Nesrin Hasirci,** Middle East Technical University, Turkey

Title: Using nanocomposites for radiofrequency modulation in cancer therapy **Paulo Cesar De Morais,** Catholic University of Brasilia, Brazil

Title: Microbial synthesis of silver Nanoparticles: Characterization and applications in environmental science

Gabriella Fiorentino, University of Naples Federico II, Italy

Title: New preparation method for Biopolymer-Based Nanomaterials: Preparation, characterization and applications

Mehmet Odabasi, Aksaray University, Turkey

ORAL PRESENTATIONS

Title: Optimization of activated Carbon-Carbon nanotubes -ZnO nanoparticles to remove organic contaminants in waste-water

Aide Minerva Torres Huerta, National Polytechnique Institute, Mexico

Title: Effect of silicon nano particles on Immobilization of Glucoamylase on Nano-Support Materials

Anam Saqib, Gourmet Foods, Pakistan

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Title: Paper-based Optical Sensor for Quercetin Assisted by Artificial Intelligence-Inspired Smartphone Applications

Daim Asif Raja, University of Karachi, Pakistan

Title: A theoretical study of germanium clusters doped with one atom of Arsenic **Meriem Benaida,** University Farhat ABBAS Setif 1, Algeria

Title: Advances in Lipid-Core Nanocapsules: From Antimicrobial and Antifungal Applications to Cancer Therapy

Rodrigo Ce, Centro Universitario Avantis, Brazil

Title: Evaluation of Pt-Pd-Co ternary alloys synthesized by organometallic approach on methanol oxidation reaction in alkaline medium

Miguel Antonio Dominguez Crespo, National Polytecnique Institute, Mexico

Title: Erythrocytes Membrane Based Functionalized Biomimetic Nanosystems; A Future Medicines for On-Demand Antibiotic Delivery

Zul Kamal, Chongqing University of Chinese Medicines, China

Title: Intranasal delivery of sunitinib: A new therapeutic approach for targeting angiogenesis of glioblastoma

Mehdi Mehdizadeh, Iran University of Medical Sciences, Iran

POSTER PRESENTATIONS

Title: Synergistic Effect of Lipid Nanoparticles in Brain Tumors: Enhancing Antitumor Efficacy

Franciely Rufino de Almeida Lima, University of Sao Paulo, Brazil



London, UK

London, the capital of the UK, is a vibrant, global city known for its rich history, iconic landmarks, and diverse culture. Home to the British monarchy, the city boasts famous attractions like Buck-ingham Palace, the Tower of London, the British Museum, and the London Eye. With its thriving arts, fashion, and food scenes, London is a dynamic hub for business, education, and tourism, attracting millions of visitors each year.

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