



**SLOTS  
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3<sup>RD</sup> WORLD CONGRESS ON

# NANOTECHNOLOGY

OCTOBER 29–30, 2026 | BERLIN, GERMANY

**Theme: "Shaping the Future through Advanced Nanomaterials and Smart Innovations"**

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**BERLIN, GERMANY**

# NANO 2026

NANO 2026

## SCIENTIFIC COMMITTEE



**THOMAS J WEBSTER**  
Hebei University of  
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National Cheng Kung  
University, Taiwan



**OSMAN ADIGUZEL**  
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Turkey



**BERND BLOBEL**  
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Regensburg,  
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**MARTIN GRELL**  
University of Chuka,  
Kenya



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

## MAJOR SESSIONS

- AI in Nanotechnology
- Life Sciences
- Nanotechnology for Energy Systems
- Materials and Devices
- Environment & Sustainability
- Safety, Ethics & Regulation
- Advanced Nanomaterials and Nanoarchitectonics
- Industrial Nanotechnology and Applications
- Next-Generation Nanotech Innovations
- Modeling, Simulation, and Future Perspectives in Nanoscience
- Spintronics and Nanomagnetism
- Nanobiomedicine and Nano Diagnostics
- Emerging Technologies in Nanotechnology
- Applications of Nanotechnology in COVID
- Research on COVID-19 Medicine and Vaccine
- Nanotechnology in Food Processing
- Specialized and Frontier Topics
- Carbon Nanotechnology
- Nanotech: In Other Fields

## KEYNOTE PRESENTATIONS

**Title:** From Human Implants to 4D Printing: Pushing the Boundaries of Nanomedicine  
**Thomas J Webster**, Hebei University of Technology, USA

**Title:** Alternative testing strategies for nanomaterials safety assessment: From mechanistic studies to regulatory needs  
**Ying Jan Wang**, National Cheng Kung University, Taiwan

**Title:** Managing Knowledge-Based Integration and Interoperability in Intelligent and Ethical Transformed Health and Social Care Ecosystems  
**Bernd Blobel**, University of Regensburg, Germany

**Title:** Graphene quantum dots as a new platform for photodynamic therapy  
**Paulo Cesar De Moraes**, Catholic University of Brasilia, Brazil

**Title:** Field effect transducers for nanosensors  
**Martin Grell**, University of Chuka, Kenya

**Title:** Role of Mineralogical Phase-Change Anomalies in Modifying Snow–Ice Mass Balance  
**Bulent Gultekin Akinoglu**, Middle East Technical University, Turkey

## ORAL PRESENTATIONS

**Title:** Nano medicine: Thermotherapy-Empowered Cognitive Gold Nano-Thermo Robots for Targeted Arterial Plaque Removal  
**Zahid Hasan**, NCBAE: Alhamara University, Pakistan

**Title:** A facile highly selective colorimetric detection of Pb<sup>2+</sup> ions using gold nanoparticles as a probe and its application in real samples analysis  
**Manjushree Bhattacharyya**, Vidyasagar University, India

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**Title:** Preparation of green nanotools as new photothermal agents in antimicrobial disinfection and cancer care

**Lucia Mergola**, University of Salento, Italy

**Title:** Fabrication of micromesoporous nanosorbent with nitrogen heteroatom from coffee grounds for carbon dioxide absorption and separation

**Ferial Nosratinia**, Azad University South Tehran Branch, Iran

**Title:** Nanostructured Electrodes and Intelligent Testing Platforms for Next Generation Energy Devices

**Mbali Marole**, University of the Free State, South Africa

**Title:** The Evolution of Human Rights in the Context of Biotechnology

**Stevenson Charles**, Focus Management Group, Haiti

**Title:** Caffeic and Phenolic Acids from *Ocimum gratissimum* Integrated with Metal–Organic Frameworks for Advanced Sensor Development

**Uchchukwu Vincent Okpala**, Chukwuemeka Odumegwu Ojukwu University, Nigeria

**Title:** Synthesis, characterization, antimicrobial, ecotoxicological, and compostability evaluation of keratin-silver nanoparticles composites (Keratin-AgNPs)

**Teodora Lloclla**, National University of Engineering (UNI), Peru

# Venue

## Berlin, Germany

**Berlin**, the capital of Germany, is a vibrant city known for its rich history, creative culture, and modern energy. Famous landmarks include the Brandenburg Gate, the Berlin Wall Memorial, and Museum Island. The city offers diverse cuisine, lively nightlife, and excellent public transportation. Berlin is also a major center for technology, education, and the arts, attracting visitors and students from around the world every year with innovation and cultural diversity



## CONTACT US

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