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ISTCNANDOSCI JUNE 17-18, 2027

PRAQUE CZECH REPUBLIC

13th Global Conference & Expo on

Nanoscience, and Nanotechnology

June 17-18, 2027 | Prague, Czech Republic

E: nanotechnology-2027@inovscitechconferences.com

<https://inovscitechconferences.com/2027/prague/nanscitech/>

About Inov SciTech

InovSciTech is a conference, meetings, seminars, and workshops organizer which is focused on Clinical, Medical, Life Sciences, Engineering, and Technology. We promote the latest research, developments, and issues in the scientific community. It provides a platform for leading academic scientists, researchers, and research scholars to exchange and share their experiences and research results.

InovSciTech aims to support research brilliance through networking platforms and its mission is to encourage global communication, and collaboration, promote professional interaction and lifelong learning; recognize outstanding contributions of individuals and organizations. We believe in Inclusiveness and affirmative actions.

Who We Are

InovSciTech is specialized in organizing scientific conferences, meetings, and workshops internationally, to encourage networking and knowledge sharing, building and strengthening, discussing and demonstrating the technology by scientists, dynamic professors, ardent academicians, intellectual scholars, leaders, and research fellows.

What We Do

InovSciTech is involved in vitalizing and refining the knowledge of Science, Engineering & Technology to analyze the past, investigate the present and formulate a new form of applied science in the future. We provide the best content, an excellent delegate experience, exceptional networking opportunities with equally passionate professionals, and a great association to be in touch with people personally.

Mission

InovSciTech aim to create an ideal platform by promoting research by connecting scientists and researchers within and across disciplines at conferences and workshops that create an environment for information exchange, and the generation of new ideas and technologies in Science and technology.

Welcome Message!

The 13th Global Conference & Expo on Nanoscience and Nanotechnology (ISTCNANOSCI-2027) will take place from June 17–18, 2027, in the scenic city of Prague, Czech Republic. This esteemed international event serves as a premier multidisciplinary platform for scientists, researchers, engineers, and industrial pioneers to showcase pioneering breakthroughs in the realm of nanoscale science. Over two comprehensive days, participants will explore how manipulating matter at the atomic level is actively revolutionising modern technology and global industries.

The expansive conference agenda features elite keynote addresses, technical sessions, and collaborative panel debates. Central themes will spotlight advanced nanomaterials, nanoelectronics, molecular nanotechnology, and green nanotechnology. Attendees will explore high-impact real-world applications, including targeted drug delivery systems in healthcare, high-efficiency energy storage solutions, and advanced environmental remediation techniques.

Prague offers a magnificent backdrop for this future-focused gathering. Renowned for its rich academic heritage and rapidly growing scientific infrastructure, the city provides an ideal setting for cross-border networking. Delegates will discover numerous avenues to establish international research collaborations, exchange technical strategies, and build valuable partnerships with academic luminaries and market leaders.

Whether you aim to publish peer-reviewed research, discover cutting-edge commercial nanofabrication tools, or engage with top global minds, this event delivers immense professional value. Join world-leading visionaries in Prague to discover next-generation materials and accelerate the evolution of nanotechnology.

Scientific Sessions

- * Graphene and Two-Dimensional (2D) Materials
- * Smart Materials and Functional Nanocomposites
- * Precision Nanomedicine and Targeted Drug Delivery
- * Tissue Engineering and Regenerative Nanomedicine
- * Nano-Biosensors and Point-of-Care Diagnostics
- * Nanophotonics, Plasmonics, and Optoelectronics
- * Quantum Technology and Nanoscale Physics
- * Nanomaterials for Next-Generation Photovoltaics
- * Nanocatalysis for Green Hydrogen and Fuel Cells
- * Environmental Nanotechnology and Water Purification
- * Aerospace and Automotive Nanocomposites
- * Nanotechnology in Food, Agriculture, and Packaging
- * Advanced Nanometrology and Atomic Force Microscopy
- * Environmental Health and Safety (EHS) of Nanomaterials
- * Commercialization, Intellectual Property, and Ethics in Nanotech
- * Synthesis and Characterization of Novel Nanomaterials
- * Carbon Nanotubes, Nanowires, and Quantum Dots
- * Polymer and Biomimetic Nanostructures
- * Nanoparticles in Cancer Theranostics and Imaging
- * Nano-Biosensors and Point-of-Care Diagnostics
- * Post-Silicon Nanoelectronics and Molecular Devices
- * Spintronics and Nanomagnetic Storage Systems
- * MEMS, NEMS, and Nano-Fluidic Devices
- * Nanomaterials for Next-Generation Photovoltaics
- * Environmental Nanotechnology and Water Purification
- * Industrial Nanofabrication and Lithography Techniques
- * Smart Textiles and Wearable Nano-Devices
- * Protective Nanocoatings and Self-Healing Surface Thin Films
- * X-ray and Electron Microscopy Analysis of Nanostructures
- * Global Standardization and Regulatory Affairs for Nanoproductions

Meeting Agenda

June 17, 2027

08:00 - 09:00 Registrations
09:00 - 09:30 Opening Ceremony and Introduction
09:30 - 10:10 Keynote Speech -A
10:10 - 10:30 Refreshments
10:30 - 12:00 Keynote Speech -B
12:00 - 13:00 Speaker Session -A
13:00 - 13:50 Lunch
13:50 - 15:00 Speaker Session -B
15:00 - 15:20 Coffee Break
15:20 - 18:00 Speaker Session -C

June 18, 2027

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For More Details:

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Conference website: <https://inovscitechconferences.com/2027/prague/nanscitech/>

Conference Sessions: <https://inovscitechconferences.com/2027/prague/nanscitech/topics>

Abstract Submission Link: <https://inovscitechconferences.com/2027/prague/nanscitech/abstract-submission>

Registration Link: <https://inovscitechconferences.com/2027/prague/nanscitech/registration>