LOVELY PROFESSIONAL UNIVERSITY

Transforming Education Transforming India

International Conference on
Advanced Nanotechnology & Nanomaterials

International Conference on

Advanced Nanotechnology & Nanomaterials

(ICANN 2026)

November
26-28
2026

Theme

Advanced Nanomaterials,
Nanofabrication & Devices,
Nano-Bio & Healthcare,
Sustainability & Environment



Organized by

Centre of Excellence in Nanotechnology, Research and Development Cell,
Lovely Professional University, Punjab

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About

Lovely Professional University

Lovely Professional University (LPU) is a multi-faculty research-oriented institution with hi-tech campus offering more than 200 professional programmes. LPU campus is a complete world in itself having students from all states of India and more than 40+ countries of the world. LPU is a world class institution with internationally benchmarked curricula, innovative pedagogy focused on experiential learning, cutting edge research, 450+ foreign tie-ups, well qualified faculty with industry exposure, outstanding sports & cultural facilities, excellent residential facilities, In-campus shopping mall, hospital, banks, postal services etc. The University is ranked high on various parameters by Government Bodies and other credible organisations. LPU receives Highest Grade A++ with 3.68 score on 4 Point Scale by NAAC (National Assessment & Accreditation Council), an Autonomous Institution of the University Grants Commission (UGC), Ministry of Education, Govt. of India. The Times Higher Education World University Rankings 2025 has ranked LPU amongst Top 10 Universities in India Including all Government (even IITs & NITs), & Private Institutions, and many more.



About International Conference on

Advanced Nanotechnology and Nanomaterials

The Lovely Professional University is proud to host the 1st International Conference on Advanced Nanotechnology and Nanomaterials (ICANN 2026) from 3rd to 5th September 2026 at its vibrant campus in Phagwara. This prestigious global forum will bring together leading scientists, academicians, industry experts, innovators, and research scholars to discuss the latest advancements and emerging trends in nanoscience and nanotechnology. The conference will feature thematic sessions on advanced nanomaterials, nanofabrication and devices, nano-bio healthcare applications, sustainability, environmental nanotechnology, and translational innovations for industry and society. ICANN 2026 aims to foster interdisciplinary collaborations, showcase cutting-edge research, and promote transformative technologies that address global challenges in health, energy, environment, and advanced manufacturing.

Join us in building communities that anticipate and adapt through innovation, collaboration, and tech-driven insights.

Important Dates

Conference Date
26th-28th November 2026

Pre-Conference Workshop
28th November 2026

Technical session
26th-27th November 2026

Conference Tracks

Track 1:
Advanced Nanomaterials

Track 2:
Nanofabrication & Devices

Track 3:
Nano-Bio & Healthcare

Track 4:
Sustainability & Environment

Track 5:
AI/ML for Nanotechnology & Intelligent Materials

Track 6:
Superconductivity, Nanorobotics & Magnetism

Publication & Indexing

The selected peer-reviewed papers will be published in the prestigious proceedings of the reputed publications which will be duly indexed in special issues of journals of international repute indexed in scopus. Selected papers will be considered for publication in the conference proceedings, subject to the prescribed review and selection process. A publication fee of ₹8,500 per selected paper will be applicable.

Registration Details

Category	Pre-Conference Workshop Fees* (Early Bird/Spot registration)	Early Bird Registration (Nov 25, 2026)	Late registration Spot Registration)	International delegates (in Dollars)
Participation (only)	-	1000	-	-
Students (UG/PG)	500	1500	2000	200
Research Scholars	500	2000	3000	200
Postdoctoral fellows/ Faculties from LPU	500	2500	3500	200
Academia	1000	3500	4500	250
Industry	2000	5000	6000	300

Organizing Committee

- Chief Patron
  Dr. Ashok Mittal
- Patron
  Dr. Col. Rashmi Mittal
- Co-Patron
  Dr. Jaspal Singh Sandhu
- Conveners
  Dr. Atul Thakur
- Program Chair
  Dr. Lovi Raj Gupta
  Dr. Monica Gulati
- Organizing Secretary
  Dr. Priyanka Jha
  Dr. Sheetal Sharma
- Technical Committee
  Prof. Ariel Arencibia
  Universidad Católica del Maule, Chile

  Prof. Stefan Schmidt
  University of KwaZulu Natal, South Africa

  Dr. Sujit Ghosh
  Professor, S.K. University, India

  Dr. Vinod Nigam
  Professor, Birla Institute of Technology, Mesra, India

  Dr. Lakhveer Singh
  Professor, S. P. University, Mandi, India

Keynote Speakers



Prof. Stefan Schmidt
Professor, UKZN, South Africa



Prof. J.C. Kuniyal
Professor, VCSGU University of Horticulture and Forestry



Prof. Pankaj Thakur
Professor, JNU, India



Prof. Lakhveer Singh
Professor, S.P. University, Mandi



Prof. Pratap Pati
Professor, GNDU, Punjab



Prof. Anindya Datta
Director, INST, Punjab

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LOVELY PROFESSIONAL UNIVERSITY (LPU)
Jalandhar-Delhi, G.T. Road, Phagwara,
Punjab (INDIA) -144411.

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