



LPU

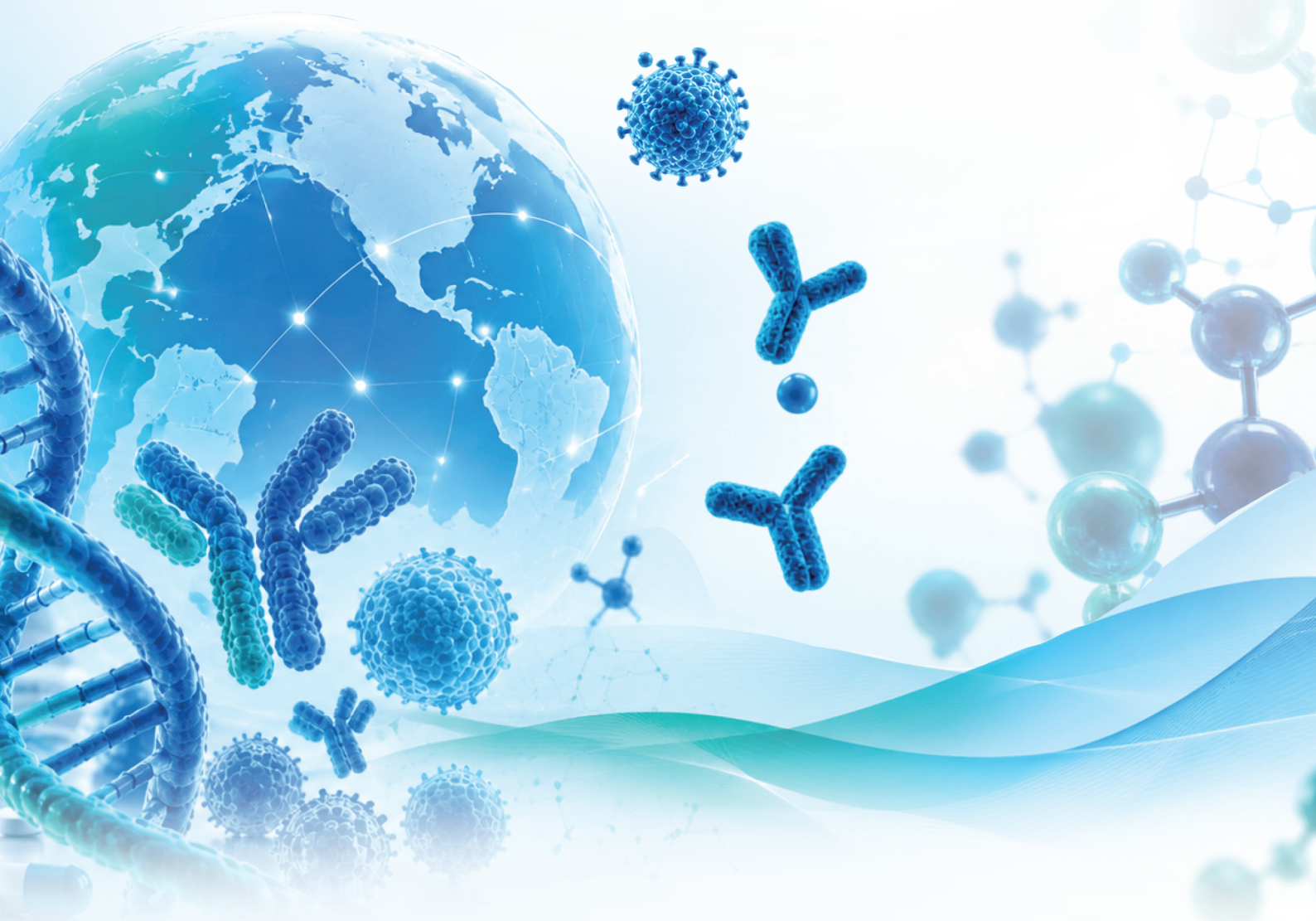
LOVELY PROFESSIONAL UNIVERSITY

WBPP
2026

1st International Conference on

World *of* Biopharmaceuticals

17–18 November 2026



Pre-conference workshop:
16th November 2026
Shanti Devi Mittal Auditorium

Organised by
School of Pharmaceutical Sciences
Lovely Professional University, Punjab

NAAC
GRADE **A++**

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 The Conference

The 1st International Conference on the World of Biopharmaceuticals (WBP-2026) focuses on recent advancements in biopharmaceuticals, novel drug delivery systems and advanced bioprocessing technologies. It brings together interdisciplinary research spanning biologics, cell and gene therapies, monoclonal antibodies and next-generation biotherapeutics. The scope also covers innovations in biomanufacturing, quality control, regulatory standards and the use of artificial intelligence in biopharmaceutical discovery and development.

Organised by the School of Pharmaceutical Sciences, Lovely Professional University, the conference will be held on 17–18 November 2026 at Shantidevi Mittal Auditorium, LPU, with a pre-conference workshop on 16 November 2026.

Objectives

- Present the latest research findings before an international audience.
- Interact with leading experts from academia, industry and government organisations.
- Learn about emerging technologies, regulatory shifts and future pharmaceutical trends.
- Receive expert feedback to strengthen research and publications.
- Build research collaborations, professional networks and industry-academia partnerships.
- Gain global visibility for innovative projects and research contributions.

Who Can Participate?

- Researchers and academicians
- Industry experts
- Clinical scientists
- Regulatory professionals
- Research scholars and students
- Participants from India and abroad

AT A GLANCE

2 days

17–18 November 2026

6 sessions*

with invited national and international speakers

9 themes

across the pharmaceutical sciences

Scopus

indexed conference proceedings

Call For Papers

The Organising Committee invites researchers, academicians, industry experts, clinical scientists, regulatory professionals and students from across the globe to submit original research contributions, review articles and technical case studies to WBP-2026. The conference is a multidisciplinary platform for new developments, technologies and findings across the full range of pharmaceutical and biopharmaceutical sciences.

Conference Themes

Pharmaceutics & NDDS

Nanomedicine, liposomes, lipid nanoparticles, controlled release, targeted delivery

Pharmaceutical Chemistry & Drug Discovery

Medicinal chemistry, CADD, natural product chemistry, lead optimisation

Pharmacology & Toxicology

Preclinical and safety studies, PK/PD, clinical trial design, biomarkers

Pharmaceutical Analysis & QA

Method validation, bioanalysis, stability testing, HCP analysis, QbD

AI & Digital Health in Pharma

Machine learning in molecular design, digital twins, predictive modelling

Industrial Pharmacy & Bioprocessing

Upstream/downstream processing, continuous biomanufacturing, scale-up

Pharmacognosy & Phytopharmaceuticals

Herbal drug standardization, bioactive isolation, green synthesis

Biologics & Advanced Therapies

mAbs, biosimilars, ADCs, CAR-T, CRISPR, mRNA technology

Regulatory Affairs, IP & Supply Chain

FDA/EMA strategy, patents, bio-ethics, cold chain, Pharmacovigilance

Abstract Submission Guidelines

Length	250–300 words covering objective, methodology, findings and conclusions
Keywords	5–6 relevant keywords
Formatting	Times New Roman, 12 pt, 1.5 line spacing
Originality	Similarity index below 10%; no AI-generated content detected in Turnitin screening
Categories	Research papers, review papers, technical papers, industry case studies, innovative project reports

Publication

Accepted research papers will be invited to submit full-length papers for double-blind peer review and publication in International Journal of Applied Pharmaceutics (Open access basis), Scopus-indexed (Q2) journal. Selected papers will be recommended for journals subject to publisher policy.

"Guest editor: Dr. Narendra Kumar Pandey, Professor of Pharmaceutics, LPU"

Timeline of Submissions

Last date for abstract submission:

10th November, 2026

Submission window opens

10th October 2026

Early submissions receive early decisions.

Invited Speakers



Prof. Alaa A. A. Aljabali

Yarmouk University, Jordan
Next-generation biopharmaceuticals: discovery to translation



Prof. Kamal Dua

Western Sydney University,
Australia Respiratory drug delivery
& pharmaceutical therapeutics



Mr. Anurag Kumar

Guest of Honor Managing Director,
Biodeal Pharmaceuticals Ltd Delhi,
India



Dr. Nitin Chitranshi

Senior Lecturer, School of Biomedical
Sciences, University of New England,
Australia Translational Vector Design
& Gene Therapy Innovations for
Neurodegenerative Disorders



Assoc. Prof. Yow Yoon-Yen

Sunway University, Malaysia
Advances in pharmaceutical
sciences education and research



Important Dates

Pre-registration close
31st Oct, 2026

Abstract submission
10th Oct - 10th Nov, 2026

Oral/poster presentation acceptance
(early submission, early decision)
15th Oct - 10th Nov, 2026

Registration close on
10th Nov, 2026

Pre-conference workshop
16th Nov, 2026

Conference
17th - 18th Nov, 2026

Registration Fees

Category	Early bird	On-spot
Academic: full registration Conference kit, Food and certificate	₹1,600	₹2,000
Academic: registration & Participation Certificate	₹800	₹1,600
Industry	₹2,000	₹2,500
International participants	USD 30	—

Academic includes students, faculty and research scholars. On-spot fee for international participants to be confirmed.

How To Register

Register online through the WBP-2026 conference page, using the standard LPU conference registration form.

Pay the registration fee through the conference account head given on the registration page.

Submit your abstract between 10th October and 10th November 2026.

Pre-registration closes on 31st November 2026; on-spot registration is available at the venue.

Contact

Email: wbpconference@lpu.co.in

Organising Secretaries:

Dr. Ramanjireddy Tatiparthi and Dr. Deep Shikha Sharma

School of Pharmaceutical Sciences, Lovely Professional University, Jalandhar-Delhi G.T. Road, Phagwara, Punjab (India) 144411

Organising Committee

Position	Name	Designation
Chief Patron	Dr. Ashok Kumar Mittal	Founder Chancellor, LPU
Patron	Dr. Rashmi Mittal	Pro-Chancellor, LPU
Co-Patrons	Prof. (Dr.) Jaspal Singh Sandhu	Vice Chancellor, LPU
Co-Patrons	Dr. Lovi Raj Gupta	Pro Vice Chancellor, LPU
Chair	Dr. Monica Gulati	Executive Dean & Registrar, LPU
Co-Chairs	Dr. Gurvinder Singh	Professor, Pharmaceutical Chemistry
Co-Chairs	Dr. Sheetu	Associate Professor & COD, Pharmaceutics
Co-Chairs	Dr. Sachin Kumar Singh	Professor & COD, Pharmaceutical Chemistry
Co-Chairs	Dr. Navneet Khurana	Professor & COD, Pharmacology
Co-Chairs	Dr. Vikas Gulati	Professor & Secretary
Convener	Dr. Vijay Mishra	Professor, Pharmaceutics
Co-Convener	Dr. Rajesh Kumar	Professor, Pharmaceutics
Organising Secretaries	Dr. Ramanji Reddy	Professor, Pharmaceutics
Organising Secretaries	Dr. Deep Shikha Sharma	Associate Professor, Pharmaceutics

Conference Committees

Committee	Chair(s)	Members
Advisory Committee	Dr. Bimlesh Kumar, Dr. Gurvinder Singh, Dr. Rajesh Kumar	—
Scientific Programme Committee	Dr. Bhupinder Kapoor	Subject-wing teams on the next page
Oral & Poster Presentation Committee	Dr. Narendra Kumar Pandey, Dr. Amrinder Kaur	Oral and poster teams on the next page
Awards & Recognition Committee	Dr. Rajesh Kumar, Dr. Narendra Kumar Pandey	—
Registration & Delegate Management Committee	Dr. Neha Sharma, Dr. Amarinder Kaur, Dr. Charanjit Kaur	Wing teams on the next page
Transportation Committee	Mr. Sujit Bose, Dr. Ankit Kumar	—
Exhibition & Sponsorship Committee	Dr. M V N L Chaitanya	Dr. Ramanjireddy Tatiparthi
Media, Publicity & Branding Committee	Dr. Palakurthi Yanadaiah	Dr. Deep Shikha Sharma
Venue, Stage & Infrastructure Committee	Dr. Vancha Harish, Ms. Sakshi Sharma Dogra, Dr. Yanadaiah Palakurthi, Dr. Palwinder Kaur	—
IT, AV & Technical Support Committee	Dr. Sumant Saini	Dr. Deepak Kumar, Dr. Shubham Kumar
Finance & Procurement Committee	Dr. Ramanjireddy Tatiparthi	Mr. Arvinder Singh, Gurdeep Kumar Nahar
Catering & Guest Services Committee Hospitality, Accommodation	Dr. Dileep Singh Baghel	Mr. Gursimran Singh, Mr. Shubam Kumar & Mr. Rashid Khan
Certification, Documentation & Proceedings Committee	Dr. Sharfuddin Mohd., Mr. Navneet Duggal	Dr. Bothsa Sruthi Sri, Dr. Neha, Dr. Ritika Gururani
Student Volunteers, Safety & Discipline Committee	Dr. Vandana Kalsi, Dr. Amit Mittal, Dr. Ashish Suttee	Dr. Rajan Kumar, Dr. Violina Kakoty, Dr. Shubham Kumar
Industry-Academia	Dr. Kanav Khera	Dr. Ramanjireddy Tatiparthi

Scientific Programme Committee Dr. Bhupinder Kapoor

Subject Wing	Faculty Chair	Members
Pharmaceutics	Dr. Mohammed Ramzan	Dr. Poluri Koteswari, Mr. Sujit Bose, Ms. Sakshi Sharma Dogra, Dr. Deep Shikha Sharma, Dr. Vancha Harish, Dr. Sumant Saini, Mr. Rakesh Kumar Sharma, Ms. Yadav Sarvi Rajesh, Dr. Palwinder Kaur, Dr. Ravikant Gupta, Dr. Paras Famta
Pharmacology	Dr. Sazal Patyar	Dr. Rajan Kumar, Mr. Shubham Kumar, Dr. Rakesh Kumar, Dr. Violina Kakoty, Dr. Mandeep Kaur, Dr. Indu Melkani, Dr. Deepak Kumar, Mr. Gursimran Singh, Dr. Jaskiran Kaur, Dr. Ritika Gururani
Pharmacognosy	Dr. M V N L Chaitanya	Dr. Ashish Suttee, Dr. Vandana Kalsi, Ms. Maninderjit Kaur, Mr. Aswin E V, Dr. Polu Picheswara Rao
Pharmaceutical Chemistry / Analysis	Dr. Mukta Gupta	Dr. Gurvinder Singh, Dr. Gurdeep Singh, Dr. Ankit Kumar, Dr. Shubham Kumar, Dr. Charanjit Kaur, Dr. Anuradha, Dr. Rekha Sangwan, Dr. Shivani Sharma, Dr. Deepshikha Patle, Dr. Pooja Rani, Dr. Bothsa Sruthi Sri, Dr. Neha, Dr. Rakesh Kumar, Dr. Meenakshi Chauhan, Dr. Vankatesh

Pharmacy Practice	Dr. Biplab Pal	Dr. Palakurthi Yanadaiah, Ms. Priyanka Garg, Dr. Somanaboina Padmakar, Ms. Akansha Kaushal, Mr. Shardul Singh Parihar, Mr. Himanshu Kumar, Dr. Sweta Kumari
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Oral Presentation Team Dr. Narendra Kumar Pandey, Dr. Amrinder Kaur

Subject Wing	Faculty Lead	Members
Pharmaceutics	Dr. Mohammed Ramzan	Dr. Sumant Saini, Dr. Palwinder Kaur, Dr. Poluri Koteswari
Pharmacology	Dr. Sazal Patyar	Dr. Rajan Kumar, Dr. Rakesh Kumar, Dr. Violina Kakoty, Dr. Mandeep Kaur, Dr. Indu Melkani, Dr. Deepak Kumar, Mr. Gursimran Singh, Dr. Jaskiran Kaur, Dr. Ritika Gururani
Pharmacognosy	Dr. Vandna Kalsi	Dr. Ashish Suttee, Ms. Maninderjit Kaur, Dr. M V N L Chaitanya, Mr. Aswin E V, Dr. Polu Picheswara Rao
Pharmaceutical Chemistry / Analysis	Dr. Gurdeep Singh	Dr. Mukta Gupta, Dr. Sanjeev Kumar Sahu, Dr. Iqbal Singh, Dr. Ankit Kumar, Dr. Shubham Kumar, Dr. Charanjit Kaur, Dr. Anuradha, Dr. Rekha Sangwan, Dr. Shivani Sharma, Dr. Amit Mittal, Dr. Deepshikha Patle
Pharmacy Practice	Dr. Biplab Pal	Dr. Sweta Kumari, Dr. Kanav Khera, Dr. Palakurthi Yanadaiah, Dr. Somanaboina Padmakar, Dr. Shardul Singh Parihar, Dr. Himanshu Kumar

Poster Presentation Team

Subject Wing	Faculty Lead	Members
Pharmaceutics	Dr. Ravikant Gupta	Mr. Sujit Bose, Mr. Rakesh Kumar Sharma, Ms. Yadav Sarvi Rajesh, Dr. Paras Famta
Pharmacology	Dr. Rakesh Kumar, Dr. Rajan Kumar	Mr. Shubham Kumar, Dr. Violina Kakoty, Dr. Mandeep Kaur, Dr. Indu Melkani, Dr. Deepak Kumar, Mr. Gursimran Singh, Dr. Jaskiran Kaur, Dr. Ritika Gururani
Pharmacognosy	Dr. M V N L Chaitanya	Mr. Aswin E V, Dr. Polu Picheswara Rao
Pharmaceutical Chemistry / Analysis	Dr. Shubham Kumar	Dr. Iqbal Singh, Dr. Ankit Kumar, Dr. Sharfuddin Mohd., Dr. Pooja Rani, Dr. Bothsa Sruthi Sri, Dr. Neha, Dr. Rakesh Kumar, Dr. Meenakshi Chauhan
Pharmacy Practice	Mr. Navneet Duggal	Ms. Priyanka Garg, Ms. Akansha Kaushal, Mr. Shardul Singh Parihar

Registration Wing Dr. Neha Sharma, Dr. Amarinder Kaur, Dr. Charanjit Kaur

Subject Wing	Role	Members
Pre-registration	Faculty team	Dr. Ravikant Gupta, Mr. Himanshu Kumar, Dr. Deepak Kumar, Mr. Gursimran Singh, Dr. Rakesh Kumar, Ms. Reena Waliya
On-site registration	Faculty team	Dr. Somanaboina Padmakar
Registration attendance	Faculty team	Dr. Deepshikha Patle, Dr. Anuradha, Dr. Ravikant Gupta, Mr. Himanshu Kumar, Dr. Deepak Kumar, Mr. Gursimran Singh, Dr. Rakesh Kumar, Ms. Reena Waliya



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