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InnoPharm

2nd International Conference on

INNOVATIONS IN PHARMA R&D

November 2-4, 2026 | Boston, MA

Abstract Submission
https://pharm-science.com/register

Register now
https://pharm-science.com/submissions

https://pharm-science.com/ contact@pharmaresearchers.com; gayatri@coinsymposia.com

Welcome to InnoPharm-2026

A global platform designed to bring together leaders in pharmaceutical research, biotechnology, and healthcare innovation. Following the success of our inaugural edition, we are expanding our scientific scope, speaker lineup, and global reach to create a more impactful and collaborative experience.

About InnoPharm

InnoPharm is an international conference dedicated to advancing pharmaceutical science through interdisciplinary collaboration.

We Connect

- **Academia**
- **Industry**
- **Clinical research**
- **Regulatory experts**

Vision & Mission

To create a global ecosystem that accelerates innovation in pharmaceutical R&D

- Foster collaboration
- Promote translational science
- Enable knowledge sharing
- Support next-generation therapies

Why Attend ?

- Gain insights from top experts
- Stay ahead of industry trends
- Build global collaborations
- Showcase your research

Key Highlights

- World-class speakers
- Cutting-edge research topics
- Strong academia–industry synergy
- Publication opportunities

Call for Speakers

We are actively inviting:

- **Oral** Presentation
- **Poster** Presentation
- **Flash** Talks
- **Special** Talks

Join a prestigious global platform and showcase your research to an international audience.

3 Days | Hybrid Format | 70+ Speakers | Global Reach

Before the Conference

- Submit:
  - Abstract
  - Speaker bio
  - Headshot
  - Presentation title
- Adhere to timelines
- Participate in promotional activities (optional but encouraged)

During the Conference

- Deliver high-quality, original presentation
- Engage with audience (Q&A, panels)
- Follow code of conduct & academic integrity

Content Guidelines

- Scientific rigor & relevance
- No plagiarism
- Clear, data-driven insights
- Industry applicability

Post-Conference

- Share presentation (optional)
- Participate in publications or proceedings
- Continue collaboration discussions

Conference Tracks

Explore Our Key Tracks Designed to Drive Innovation and Collaboration Across the Pharmaceutical Value Chain. Each Scientific Track at Innopharm-2026 is Carefully Designed to Address Real-World Challenges in Pharmaceutical R&D-Ensuring that Discussions Translate into Actionable Innovation.

Drug Development & Therapeutics

Discovery & Design
- Drug Discovery
- Precision Medicine

Preclinical Research
- Preclinical Studies
- Translational Medicine

Development & Delivery
- Drug Delivery
- Biologics

Clinical Development
- Clinical Trials
- Therapeutic Areas

Translation & Impact
- Real-World Data
- Patient-Centric Care

AI & Machine Learning

Data & Foundations
- Data Integration
- Analytics

AI in Discovery
- Target ID
- Molecule Design

AI in Trials
- Trial Optimization
- Patient Monitoring

AI in Manufacturing
- Process Optimization
- Predictive Maintenance

AI for Impact
- Real-World Data
- Digital Health

Manufacturing, Data & Real-World Impact

Process & Production
- Process Dev
- Continuous Mfg

Smart Manufacturing
- Automation
- Industry 4.0

Quality & Compliance
- QbD
- GMP

Supply Chain
- Cold Chain
- Distribution

Real-World Impact
- RWE
- Digital Health

Session Highlights

Plenary Sessions

» Delivered by globally recognized leaders
» Focus on macro-level trends & future vision
» Opening and anchor sessions of the conference

Keynote Sessions

» High-impact, topic-specific talks
» Delivered by leading experts from academia & industry

Oral Presentations

» Selected abstracts from global researchers
» 20–25 min presentations + Q&A

Poster Presentations

» Early-stage research & innovations
» Interactive networking format

Networking & Collaboration

» 1:1 meetings
» Industry roundtables
» Startup showcases

Plenary & Keynote Speaker Profiles

Donald E. Ingber

Founding Director & Core Faculty
Wyss Institute for Biologically Inspired Engineering at Harvard University
Boston, MA, USA

Session Type: Plenary

Biography:

Dr. Donald E. Ingber is a globally recognized pioneer in biologically inspired engineering and translational medicine. As the Founding Director of the Wyss Institute, he has led groundbreaking innovations at the interface of biology, engineering, and medicine. His work on organ-on-chip technology has transformed drug discovery and disease modeling, offering more predictive alternatives to traditional preclinical models.

Dr. Ingber's research integrates mechanobiology, tissue engineering, and microfluidics to develop advanced therapeutic strategies. He has authored hundreds of high-impact publications and holds numerous patents that have led to the formation of successful biotech companies. His contributions continue to shape the future of precision medicine and pharmaceutical innovation.

Focus Area: Organ-on-Chip Technology, Translational Medicine, Bioengineering

Paul A. Insel

Distinguished Professor
University of California, San Diego, CA, USA

Session Type: Plenary

Biography:

Dr. Paul A. Insel is a distinguished pharmacologist known for his extensive contributions to receptor biology, cell signaling, and drug action. At the University of California, San Diego, he has played a pivotal role in advancing our understanding of G protein-coupled receptors (GPCRs), one of the most important drug targets in modern pharmacology.

His research focuses on molecular pharmacology and the mechanisms underlying drug responses, particularly in cardiovascular and metabolic diseases. Dr. Insel has significantly contributed to both academic research and clinical translation, influencing drug development strategies worldwide.

Focus Area: Molecular Pharmacology, GPCR Signaling, Drug Mechanisms

Rhoda Alani

Brigham and Women's Hospital & Harvard Medical School
Boston, MA, USA

Session Type: Keynote

Biography:

Dr. Rhoda Alani is a leading physician-scientist specializing in dermatology and oncology, with a focus on melanoma and skin cancer biology. Affiliated with Brigham and Women's Hospital and Harvard Medical School, her research explores tumor microenvironment, cancer progression, and therapeutic resistance.

Her work has contributed to the development of novel therapeutic approaches and improved understanding of cancer biology. Dr. Alani is widely recognized for her leadership in translational oncology and her commitment to bridging clinical practice with cutting-edge research.

Focus Area: Oncology, Melanoma Research, Translational Medicine

Ruben Abagyan

Professor
University of California, San Diego, CA, USA

Session Type: Keynote

Biography:

Dr. Ruben Abagyan is an internationally renowned expert in computational chemistry and drug discovery. His work focuses on structure-based drug design, molecular modeling, and bioinformatics approaches that accelerate the identification of therapeutic candidates.

He has developed widely used computational tools and methodologies that have significantly impacted pharmaceutical R&D. His research bridges computational innovation with practical applications in drug development, enabling faster and more efficient discovery pipelines.

Focus Area: Computational Drug Discovery, Molecular Modeling, AI in Pharma

Daria Mochly-Rosen

Professor Stanford University
Stanford, CA

Session Type: Keynote

Biography:

Dr. Daria Mochly-Rosen is a distinguished professor at Stanford University and a globally recognized leader in translational medicine and drug discovery. Her pioneering research focuses on signal transduction pathways, protein-protein interactions, and the development of innovative therapeutics targeting cardiovascular, neurodegenerative, and metabolic diseases.

Her work has significantly advanced the understanding of cellular signaling mechanisms and contributed to the development of novel therapeutic strategies with strong translational potential. Dr. Mochly-Rosen is widely respected for bridging fundamental biomedical research with clinical applications, driving impactful innovations in pharmaceutical science.

Focus Area: Translational Medicine, Drug Discovery, Signal Transduction, Therapeutic Innovation

Wolfgang Sadee

Professor Emeritus, University of California San Francisco
Chief Scientific Officer, Aether Therapeutics, Austin, TX, USA

Session Type: Keynote

Biography:

Dr. Wolfgang Sadee is a pioneer in pharmacogenomics and personalized medicine. His research has been instrumental in understanding how genetic variation influences drug response, paving the way for individualized therapies.

With a distinguished academic career and leadership in industry as CSO of Aether Therapeutics, Dr. Sadee bridges scientific discovery with clinical application. His work continues to influence drug development strategies and precision medicine approaches globally.

Focus Area: Pharmacogenomics, Precision Medicine, Drug Response

Debbie C. Crans

Professor
Colorado State University
Fort Collins, CO, USA

Session Type: Keynote

Biography:

Dr. Debbie C. Crans is a leading expert in bioinorganic chemistry, with a focus on metal-based therapeutics and their biological applications. Her research explores the role of metal ions in biological systems and their potential in drug development, particularly in metabolic and chronic diseases.

She has contributed extensively to understanding the chemistry of vanadium compounds and their therapeutic potential. Dr. Crans is widely respected for her interdisciplinary approach, combining chemistry and biology to advance pharmaceutical innovation.

Focus Area: Bioinorganic Chemistry, Metal-Based Drugs, Therapeutics

Martin Schwartz

Professor
Yale School of Medicine
New Haven, CT, USA

Session Type: Keynote

Biography:

Dr. Martin Schwartz is a leading expert in cell biology and vascular biology, with a distinguished career at Yale School of Medicine. His research focuses on the molecular mechanisms that regulate cell behavior, particularly how mechanical forces and biochemical signals influence cell function, inflammation, and disease progression.

He is widely recognized for his contributions to understanding endothelial cell biology and its role in cardiovascular diseases, atherosclerosis, and inflammation. His work has provided critical insights into how cellular signaling pathways can be targeted for therapeutic intervention.

Dr. Schwartz's research bridges fundamental biology and translational medicine, offering new perspectives for drug development and disease treatment. His contributions continue to influence advancements in vascular biology and therapeutic innovation.

Focus Area: Cell Biology, Vascular Biology, Inflammation & Therapeutics

Liwu Li

Professor
Virginia Polytechnic Institute & State University
Blacksburg, VA, USA

Session Type: Keynote

Biography:

Dr. Liwu Li is a prominent immunologist whose research focuses on innate immunity, inflammation, and immune tolerance. His work investigates molecular mechanisms underlying chronic inflammatory diseases and immune system dysregulation.

Dr. Li has made significant contributions to identifying novel therapeutic targets for inflammatory and autoimmune disorders. His research supports the development of innovative treatments that modulate immune responses effectively.

Focus Area: Immunology, Inflammation, Therapeutic Targets

Joseph C. Wu

Professor
Stanford University
Stanford, CA, USA

Session Type: Virtual Plenary

Biography:

Dr. Joseph C. Wu is a globally recognized leader in cardiovascular medicine, regenerative medicine, and stem cell research. At Stanford University, he serves as a pioneering researcher advancing the use of induced pluripotent stem cells (iPSCs) for disease modeling, drug discovery, and personalized medicine.

His work has significantly contributed to understanding cardiovascular diseases at a cellular and molecular level, enabling the development of patient-specific therapeutic strategies. Dr. Wu's research integrates cutting-edge technologies such as genomics, bioengineering, and imaging to accelerate translational applications in cardiology.

He has published extensively in high-impact journals and continues to drive innovation in regenerative medicine, bridging the gap between laboratory discoveries and clinical implementation. His contributions are shaping the future of precision cardiology and next-generation therapeutics.

Focus Area: Regenerative Medicine, Stem Cell Therapy, Precision Cardiology

Nathan D. Wong

Professor
University of California, Irvine, CA, USA

Session Type: Virtual Keynote

Biography:

Dr. Nathan D. Wong is a distinguished expert in cardiovascular epidemiology and preventive cardiology, with a strong focus on population health and risk assessment. At the University of California, Irvine, he has contributed extensively to understanding the epidemiology of cardiovascular disease, lipid disorders, hypertension, and metabolic syndrome.

His research emphasizes early detection, prevention strategies, and evidence-based approaches to reducing cardiovascular risk at both individual and population levels. Dr. Wong has played a key role in major clinical and epidemiological studies and has authored numerous high-impact publications that inform global healthcare practices and guidelines.

In addition to his academic contributions, he is actively involved in advancing public health initiatives and improving clinical outcomes through innovative research and education in cardiometabolic health.

Focus Area: Cardiovascular Epidemiology, Preventive Cardiology, Public Health

Ernst Wagner

Chair, Pharmaceutical Biotechnology
Ludwig-Maximilians-Universität München, Germany

Session Type: Virtual Keynote

Biography:

Dr. Ernst Wagner is a globally recognized leader in pharmaceutical biotechnology and gene delivery systems. His research focuses on non-viral vectors, nucleic acid delivery, and advanced therapeutic platforms for gene and cell therapy.

He has significantly contributed to the development of innovative delivery technologies that enhance the efficacy and safety of next-generation therapeutics. His work is at the forefront of modern biopharmaceutical innovation.

Focus Area: Gene Delivery, Biotechnology, Advanced Therapeutics

Agenda At A Glance

DAY-1	November 02, 2026 | MONDAY
8:30 AM - 9:00 AM	Registration and Welcome Address
9:00 AM - 12:30 PM	**Plenary Presentations**
12:30 PM - 1:30 PM	Networking Lunch
1:30 PM - 4:30 PM	**Keynote Presentations**
4:30 PM - 4:50 PM	Networking Break
4:50 PM - 6:00 PM	Keynote/Special Talks
6:00 PM - 6:30 PM	Day 1 Wrap-Up and Posters
6:30 PM - 7:30 PM	Networking Drinks

DAY-2	November 03, 2026 | TUESDAY
9:00 AM - 9:30 AM	Recap and Networking
9:30 AM - 10:30 PM	**Plenary Presentation**
10:30 AM - 10:45 AM	Networking Break
10:45 AM - 12:30 PM	Oral Presentation Session-1
12:30 PM - 1:30 PM	Networking Lunch
1:30 PM - 04:00 PM	Oral Presentation Session-2
04:00 PM - 04:20 PM	Networking Break
04:20 PM - 6:00 PM	Oral Presentation Session Continues
Day-2 Wrap up	

DAY-3	November 04, 2026 | WEDNESDAY
9:00 AM - 9:30 AM	Recap and Networking
9:30 AM - 10:30 PM	Oral Presentation Session-1
10:30 AM - 10:45 AM	Networking Break
10:45 AM - 12:30 PM	Oral Presentation Session-1 Continues
12:30 PM - 01:00 PM	Conference Conclusion
1:00 PM – 02:00 PM	Networking Lunch
3:00 PM – 07:00 PM	Virtual Presentations
Day-3 Wrap up	

Note: The program schedule and session timings are tentative and may be modified without prior notice.

Speaker Excellence

InnoPharm-2026 features a distinguished lineup of global experts from:

- Harvard University
- University of California system
- Leading research institutes
- Biotech and pharma companies

Speakers are joining both in-person and virtually, ensuring global accessibility and diversity.

How it Works

- **Submit your Abstract:** Pitch your breakthrough idea.
- **Accepted Confirmation:** Confirmation within 24–48 hours.
- **Registration Process:** Secure your spot in under 5 minutes.
- **Visa Docs:** Fast-track invitation letters (on demand).

Venue: *Holiday Inn Boston Hotel Boston, MA*

A global hub for:

- Biotechnology
- Pharma innovation
- Academic excellence

Join us in the Vibrant City of Boston

To Register:

https://pharm-science.com/register

Sponsorship slots Available

Organized By

CO IN

CO-IN Symposia LLC

5900 Balcones Dr Suit 100
Austin, TX 78731

+1-512-270-2990

contact@pharmaresearchers.com
gayatri@coinsymposia.com

https://pharm-science.com/