

Theme

“The Future of Pharmaceutical Research and Advances in Drug Delivery Technologies”

International Conference and Exhibition on
**The Future of
Pharmaceuticals and
Novel Drug Delivery
Systems**

October 11-12, 2021

Paris, France

Future of Pharmaceuticals 2021

2

DAYS WITH MORE THAN 45 SESSIONS, KEYNOTES & TALKS

12+

INNOVATIVE FEATURED SPEAKERS

20+

HOURS OF NETWORKING EVENTS

60+

INTERNATIONAL SPEAKERS

125+

EDUCATIONAL SESSIONS



Target Audience

C Level MEMBERS

Chairman
President
CEO
CFO
CIO
COO
Chief Technology Officer
Chief Scientific Officer

Business Management

Executive Director
Managing Director
Marketing Director
Business Manager
Logistics Director
Vice President for

- Purchasing
- Sales
- Manufacturing
- Logistics
- Business Development
- Discovery Alliances
- Licensing
- Marketing & Sales
- Product Development
- Regulatory Affairs
- Research & Development
- Licensing & Regulatory Affairs

Scientists
Professors

Manufacturing

Senior VP, Manufacturing
Technical Director
Operations Manager
Vice Presidents for

- Bulk Manufacturing
- Contract Manufacturing
- Drug Manufacturing

Head of

Packaging
Purchasing
Quality Control & Assurance
Operations

- Quality Control Manager
- General Manager of Processing
- Head of Packaging Development
- Plant Manager

Research & Development

Chief Scientist
Vice President for

- Clinical Research
- Clinical Trials
- Drug Discovery / Development
- Research & Development

Director – R&D
Head – Clinical Research

Academicians
Students



WELCOME MESSAGE

Future of Pharmaceuticals 2021 would like to welcome you to Paris, France, during October 11-12, 2021. It's an exciting time for pharma professionals and industry leaders. The world of international conferences is an exciting area to meet and bring inspired people together in forums like this, to ensure that PHARMACEUTICS and DRUG DESIGNING, DEVELOPMENT and DELIVERY remain at the cutting edge. The International Conference is a place where we are always adaptable, motivated and responsive and focused to develop new ideas AT A TIME OF EXCESSIVE GLOBAL CHANGE. This is the platform where you can exchange your ideas and learn novel concepts related to your field from the international speakers as well as the professionals participating in **Future of Pharmaceuticals 2021** to learn or share their experience and improve connections from the entire global community. I would like to thank each of you for attending **Future of Pharmaceuticals 2021** and bringing your expertise to GLOBAL ORGANIZATION. You, as organization leaders, have the vision, the knowledge, the excellence and the experience to help us to pave THE way into the future. Throughout this INTERNATIONAL CONFERENCE, I ask you to stay engaged, keep us proactive and help us shape the future of PHARMACEUTICAL RESEARCH. My personal respect and thanks goes out to all of you for your attendance at **Future of Pharmaceuticals 2021** in Paris, France on October 11-12, 2021.

Yours sincerely,

Ian Martins (Ph D, D.Sc and Dr.Med, Honoris Causa)

World's Famous Scientist Dr. Ian James Martins from Australia conferred with Honorary Degree of Doctor of Science for Outstanding Scientific Contribution in Nutrition.

Dr. Ian Martins from Australia conferred with Honorary Degree of Doctor of Medicine for Outstanding Scientific Contribution in Diabetes.

Sarich Neuroscience Research Institute

Edith Cowan University Western Australia, Australia

WELCOME MESSAGE



Dear Colleagues: Greetings! I extend my warm greetings to all participants of the “International Conference and Exhibition on **The Future of Pharmaceuticals and Novel Drug Delivery Systems**” in Paris, France during October 11-12, 2021. This couldn't have been a more exciting year as we continue to implement perspectives from interdisciplinary areas in the behalf of contribution to science and technology. Our theme for this year, “**The Future of Pharmaceutical Research and Advances in Drug Delivery Technologies**”, seems to be an ordinary duty for all scientists and researchers nowadays since pharma and pharmaceutical research, with its novel trends and constant evolution, is surround daily topics! There is a requirement for keep pace with the world changing technologies; we should keep update our knowledge and practice on trend topic fields such as Pharmaceutical Technology, Pharma Research and Development, Pharmacology, Pharmaceutical Analysis, Drug Designing, Development and Delivery. I anticipate that our Congress will shed new light on various branches of Pharma. It will provide ample opportunities for collaboration, networking and partnerships. I wish you will have exciting and fruitful couple of days in spring love Paris! Best regards,
Sincerely,

Dr. Metin Basaranoglu

Prof. in Gastroenterology and Hepatology
Faculty in Bezmialem Vakif University, İstanbul, Turkey



WELCOME MESSAGE

Dear Friends and Colleagues

On behalf of the Organizing Committee Chair, it is a great pleasure and an honor to extend to you all a warm invitation to attend the **Future of Pharmaceutics 2021** to be held **October 11-12, 2021** at **Paris, France**.

The theme of the conference “**The Future of Pharmaceutical Research and Advances in Drug Delivery Technologies**” will underpin the need for collaboration and cooperation of individuals from a wide range of professional backgrounds.

Future of Pharmaceutics 2021 conference will provide a wonderful forum for you to refresh your knowledge base and explore the innovations in different fields of pharma technologies. The conference will strive to offer plenty of networking opportunities, providing you with the possibility to meet and interact with the leading scientists and researchers, friends and colleagues as well as sponsors and exhibitors.

We hope you will join us for a symphony of outstanding science and take a little extra time to enjoy the spectacular and unique beauty of this place.

With best wishes,



Giulio Tarro

President
de Beaumont Bonelli Foundation for
Cancer Research Naples, Italy

PRESENTATION FORUM

KEYNOTE FORUM / MINI-PLenary SESSIONS

Presentations under Keynote Forum or Mini-Plenary Sessions includes abstracts with remarkable research value selected by the program committee. These significant speeches are delivered by globally recognized honorable speakers and it is open to all registrants.

DISTINGUISHED SPEAKERS FORUM (ORAL ABSTRACT SESSIONS)

In this forum, speakers and experts of the research field gets an opportunity to showcase their noble research work that involves comprehensive research findings. These formal oral presentations include a wide range of talks covering basic research to advanced research findings in accordance to the theme and scientific sessions of the conference.

STUDENT FORUM

POSTER SESSION

This session is particularly introduced to encourage more number of student participation at international conferences, however it is not restricted only to students since it is also available for the participants with language barrier. There are specific guidelines to be followed to prepare the poster. Poster topic should be selected only from relevant scientific sessions with in-depth technical details.

YOUNG INVESTIGATORS FORUM

An exclusive opportunity for students and young investigators to present their research work through a formal oral presentation. Young Investigators Forum provides a global platform for young researchers and scholars to showcase their valuable contribution to the scientific world and to get acknowledged by the global scientific community of experts. It is an excellent opportunity to recognize young scientific assets with promising research ideas. These oral presentations are of shorter time duration with 10-15 minutes of informative and precise presentations in relevant scientific sessions.

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TIME TO
CONNECT
WITH YOUR
PEERS



Register & Participate

in

FUTURE OF PHARMACEUTICS

2021

TYPES OF
ACADEMIC
REGISTRATIONS

**SPEAKER
REGISTRATION**

COMBO A
(Registration + 2 night's accommodation)

COMBO B
(Registration + 3 night's accommodation)

DELEGATE REGISTRATION



EDUCATIONAL WORKSHOPS/ RESEARCH WORKSHOPS/CORPORATE WORKSHOPS/MINI- SYMPOSIA

With an aim of transferring knowledge among the participants, workshops are introduced as a part of international conferences. These interactive and occasionally practical sessions gives an opportunity for participants to engage in detail discussion. Workshops are mostly scheduled for 60 to 90-minutes. It may range from learning about a specific topic relevant to international education, products and research which sometimes involves practical demonstration. It helps in enhancing skills, knowledge and understanding of the research field in depth through interactive discussions.

HIGHLIGHTS OF THE DAY SESSIONS

“Highlights of the Day Sessions” is introduced to discuss and focus a ray upon previous day ORAL ABSTRACT presentations by experts to summarise the key findings. It helps in getting better insights into the various dimensions of the topic.

EDUCATIONAL SESSIONS/ TRAINING PROGRAMS

Educational Sessions or training programs are specifically designed for a better understanding of the latest findings and technologies. These are generally 45-minute sessions that gives an exposure to the multidisciplinary field, that provides in-depth learning experiences and address educational needs.

MEET THE PROFESSOR @ NETWORKING SESSIONS

This session involves open discussion between the experts and session attendees, it gives enough time for getting answers to specific questions and doubts. It is an opportunity for attendees to increase their professional networking, sometimes also leads to an excellent collaboration opportunity.

SCIENTIFIC TRACKS/ SESSIONS

Pharmaceutical Research and Development | Pharmaceutical Sciences | Pharmaceutical Formulations | Pharmaceuticals | Pharmaceutical Chemistry | Pharmacognosy | Pharmacology | Pharmaceutical Analysis | Drug Delivery Technologies | Clinical Pharmacy | Pharmaceutical Nanotechnology | Nanobiotechnology | Drug Development and Therapy | Drug marketing | Drug Regulations | Pharmacovigilance and Drug Safety | Industrial Pharmacy | Nanomedicine | Pharmaceutical Biotechnology | Pharmaceutical Engineering | Pharmaceutical Microbiology | Pharmacy Practice | Clinical Trails | Entrepreneur Investment Meet

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TYPES OF BUSINESS REGISTRATIONS

SPEAKER REGISTRATION

COMBO A

(Registration + 2 night's accommodation)

COMBO B

(Registration + 3 night's accommodation)

DELEGATE REGISTRATION

TYPES OF STUDENT REGISTRATIONS

REGISTRATION

YIF

COMBO A

(Registration + 2 night's accommodation)

COMBO B

(Registration + 3 night's accommodation)

POSTERS

TYPES OF ADDITIONAL REGISTRATIONS

Accompanying Person

E-Poster

Virtual Presentation

Workshops

Start-Ups



Featured **SPEAKERS**



Alain L Fymat

Professor, International Institute of Medicine And Science, Inc, USA



Ramesh N Patel

Consultant, SLRP Associates
USA



Ian Martins

Advisory Board Member
Photon Journal, Australia



Hector M Guevara

President,
NuEnergy Technologies Corp.,
USA



John Roberts

Researcher
Open University, UK



**Giulio Filippo,
Giacomo Tarro**

Professor President, Foundation
T. & L. de Beaumont Bonelli for
cancer Research, Italy



Cody Coyne

Professor, Molecular
Pharmacology and Immunology,
College of Veterinary Medicine
at Wise Center, USA



Brahim Benyahia

Senior Lecturer
Loughborough University, UK



David R Friend

Daré Bioscience
San Diego, USA

Featured **SPEAKERS**



Fabio Scarpellini

Center Endocrinology
Reproductive Medicine (CERM),
Italy



Jose Carlos Ferreyra

Presidente. Instituto
Farmacéutico de México, Mexico



Ladislav Novotny

Professor, Kuwait University
Kuwait



Raafat Abdeldayem

Mansoura University , Egypt



Yongmin Zhang

Sorbonne University
France



Violet Kasabri

Professor, UNIVERSITY OF
JORDAN, Jordan



Belkacem Merzouk

University of M'sila
Algeria



Mohammad J Alkhatatbeh

Jordan University of Science
and Technology, Jordan



Saqib Umer

Chinese Academy of
Agricultural Sciences
China

Featured **SPEAKERS**



**Ujwala
Vilas Salvi**

Founder Chief Executive,
Nucleon Therapeutics, India



**Marina
Sidorenko**

FSC East Asia Terrestrial
Biodiversity FEB RAS, Russia



**Andrea
Cormano**

Diagnosis and Therapy of MCS
in Policlinico Umberto I of Rome
Italy



Olga VZhukova

Privolzhsky Research Medical
University, Russia



Jifei Miao

Student, Guangzhou University of
Chinese Medicine, China



Wesam Ahmed

The University of Jordan
Jordan



Evgenii Krasikov

Member of Scientific Council of
RAS., National Research Centre
Kurchatov institute, Russia



**Caroline Fathy
Lamie Soliman**

The British University in Egypt
Egypt



**Bartolome
Ribas Ozonas**

Secretary General, Royal
National Academy of Pharmacy,
Spain

Featured **SPEAKERS**



Phuong Nguyen-Tri

Professor, Department of chemistry, biochemistry and physics, University of Quebec at Trois-Rivieres, Canada



Jan W Dobrowolski

Chairman of the Inter-university Team of Sustainable Development and Eco-innovation, AGH University of Science and Technology, Poland



Franz-Josef Meyer-Almes

Professor, University of Applied Sciences Darmstadt, Germany



Boris F Minaev

Head of Chemistry and Nanomaterial science., Bohdan Khmelnytsky National University, Ukraine



Konstantin Volcho

Professor, Department of Medicinal Chemistry, Novosibirsk Institute of Organic Chemistry, Russia



Robert Mazur

AGH University of Science and Technology, Poland



Justyna Kobylarczyk

Associate Professor, Cracow University of Technology, Poland



Alexander Olegovich Terentev

Head of laboratory in NO, Zelinsky Institute of Organic Chemistry RAS, Russian Academy of Sciences, Russia



Valeriy Perminov

Professor, Tomsk Polytechnic University, Russia

Featured **SPEAKERS**



Fathi Moussa

Head of LETIAM,
University of Paris-Sud,
France



Saeed Fartokhpay

Senior Researcher, University of
Lorraine,, France



Luisa Di Paola

Researcher, Department of
Organic Chemistry, Campus
Bio-Medico University, Italy



**Christo
Boyadjiev**

Bulgarian Academy
of Sciences, Bulgaria



Hanumantha Rao Kota

Professor, Department of Geoscience
and Petroleum,, Norwegian University
of Science and Technology (NTNU),
Norway

Concurrent Educational Sessions

MONDAY, OCTOBER 11, 2021

PHARMACEUTICAL RESEARCH AND DEVELOPMENT

- Drug discovery
- Aided drug design
- New drug application
- Pre-clinical and clinical studies
- Drug development cycle
- Pharmaceutical cell biology

PHARMACEUTICAL SCIENCES

- Discovery and development of new drug therapies
- Pharmaceutical regulatory sciences
- Pharmacogenomics
- Advancements in pharmaceutical technology
- Industries
- Regulatory affairs

PHARMACEUTICAL FORMULATIONS

- Active pharmaceutical ingredient
- Drug development process
- Mode of preparation
- Route of administration
- In-vivo and In-vitro studies
- Stability tests
- Type of dosage form

PHARMACEUTICS

- Physical pharmacy
- Pharmaceutical engineering
- Different type of dosage forms
- New drug discovery
- Novel drug delivery systems
- Action and effectiveness of drug

GROUP PHOTO

COFFEE BREAK

PHARMACEUTICAL CHEMISTRY

- Drug discovery and medicinal chemistry
- Stereochemistry
- Synthesis of drug products
- Chemical biology and biochemistry
- Computer aided drug design
- Advances in medicinal chemistry

PHARMACOGNOSY

- Phytochemistry
- Secondary metabolites and nutraceuticals
- Plant extraction method
- Traditional medicine ayurveda
- Plant tissue culture
- Natural products and herbal drugs

PHARMACOLOGY

- Behavioural pharmacology
- Cardiovascular pharmacology
- Endocrine pharmacology
- Pharmacokinetics
- Neuropharmacology
- Immune pharmacology

PHARMACEUTICAL ANALYSIS

- GMP method development and validation
- Drug analysis
- Spectroscopy and its techniques
- Modern technologies used in analysis
- Bioanalysis
- Quality assurance and quality control

LUNCH BREAK

DRUG DELIVERY TECHNOLOGIES

- Transdermal delivery
- Lung-specific drug delivery
- Liposomal drug delivery
- Nanoparticulate systems for brain delivery of drugs
- Controlled drug delivery
- Intramuscular drug delivery

CLINICAL PHARMACY

- Drug safety reporting
- Clinical Pharmacology
- Therapeutic Drug Monitoring
- Dispensing Pharmacy and Pharma Practice
- Activities and prescriptions
- Toxicological actions

PHARMACEUTICAL NANOTECHNOLOGY

- Engineering of Pharmaceutical Nanosystems
- Characterisation of pharmaceutical Nanotools
- Applications of Pharmaceutical Nanotools
- Challenges to Pharmaceutical Nanotechnology
- Future Prospects of Pharmaceutical Nanotechnology

NANOBIOTECHNOLOGY

- Bionanotechnology
- Nanoparticles
- Biomolecule Delivery

COFFEE BREAK

DRUG DISCOVERY AND DESIGNING

- New drug synthesis
- Molecular chemistry
- Drug Delivery Technologies
- Drug Design and Development
- Pharmaceutical Drug Discovery and Nanotechnology
- Challenges in drug discovery

DRUG DEVELOPMENT AND THERAPY

- Discovery
- Product characterization
- Formulation, packing and development
- Pharmacokinetics and drug disposition
- Clinical toxicology
- Success rate

DRUG MARKETING

- Sales representatives
- Peer influence
- Journal articles and technical documentation
- Private and public insurers
- Marketing strategies
- Market analysis

DRUG REGULATIONS

- Importance of regulatory bodies
- FDA
- USFDA
- CDSCO
- TGA
- EMA

Concurrent Educational Sessions

TUESDAY, OCTOBER 12, 2021

PHARMACOVIGILANCE AND DRUG SAFETY

- Adverse drug reactions
- Clinical Research and Statistics
- Good Pharmacovigilance Practice
- Pharmacovigilance Significance & Scope
- Data Quality Management and Analysis
- Drug safety

INDUSTRIAL PHARMACY

- Drug manufacturing and development
- Quality control
- Quality assurance
- Drug analysis and spectroscopy
- Drug development
- Pharmaceutical engineering

NANOMEDICINE

- The Evolution of Nanomedicine with the Re-Evolution of Nanotechnology
- Smart Drug Delivery Technology
- Computational Studies in Nanoparticles
- Research and Development of Nanomedicine
- Nanoproducts
- Toxicology of nano particles

PHARMACEUTICAL BIOTECHNOLOGY

- Medicinal biotechnology
- Stem cell biotechnology
- Agricultural Biotechnology
- Bio Informatics
- Recombinant DNA technology
- Marine Biotechnology

GROUP PHOTO

COFFEE BREAK

PHARMACEUTICAL ENGINEERING

- Manufacturing of medicine
- Analyzing machines
- Chemical engineering
- Bio medical engineering
- Quality risk management
- Chain integrity

PHARMACEUTICAL MICROBIOLOGY

- Production of antibiotics
- Micro organisms role in present drug discovery
- Vaccination
- Anti biotic resistance
- Prevention mechanism and control organisms
- Industrial use of microbes

PHARMACY PRACTICE

- Pharmacy practice and its guidelines
- Challenges in compounding and dispensing practice
- Dosage regimen, drug toxicity and drug safety measures
- Pharmacoepidemiology of drug shortages
- Drug Labelling
- Regulatory bodies and protocol

CLINICAL TRIALS

- Pre-clinical trails
- Scope of clinical trails
- Phases of clinical trails
- Safety and efficacy of drug
- Advanced clinical research
- Toxicity of drug

LUNCH BREAK

ENTREPRENEUR INVESTMENT MEET

- Pharma companies



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Program Director | Future of Pharmaceuticals 2021

Peers Alley Media

1126 59 Ave East, V5X 1Y9

Vancouver BC, Canada

Contact us: Pharma@Conferenceengage.Org

 WhatsApp No: +1 873-889-8976