

**PHARMA
SUMMIT 2023**

**PEOPLE
EVENTS**



GLOBAL PHARMA & DRUG DELIVERY SUMMIT

April 24–26, 2023 | Frankfurt, Germany

CONFERENCE PROGRAMME

<https://worldpharmasummit.com/>

CONFERENCE PROGRAMME

DAY 1 - APRIL 24, 2023

Lindner Congress Hotel Frankfurt

08:00-08:30	Registrations
Frankfurt/Main	
08:30-08:55	Opening Ceremony
Keynote Forum	
08:55 -09:00	Guest Talk
09:00-09:25	Title: Safety and pharmacokinetic assessment of ovaprene[®], A once-monthly nonhormonal vaginal contraceptive, in sheep over 9 months David Friend, <i>Dare Bioscience, Inc, USA</i>
09:30-09:55	Title: Collaboration to develop modular facility proof-of-concept for multi-modal bioprocessing activities Thomas Hauser, <i>G-CON, Germany</i>
10:00-10:25	Title: Adapting the design of in-vitro testing for improved inhaled therapy outcomes Yannick Baschung, <i>Solvias AG, Switzerland</i>
Coffee Break 10:30-10:55 @ Foyer	
11:00-11:25	Title: Nanoparticle-mediated drug transport across the blood-brain barrier Jörg Kreuter, <i>Goethe-Universität, Germany</i>
Morning Session	Track: Pharmaceutical Research & Development Track: Nanomedicine Track: COVID-19 Challenges
Session Introduction	
Chair	David Friend, <i>Dare Bioscience, Inc, USA</i>
11:30-11:50	Title: Beyond robotics: State of the art automation solutions for pharma Fabian Stutz, <i>Pharmabotix AG, Switzerland</i>

11:55-12:15	Title: Technologies that make lab of the future and drive collaborative innovation Lukasz Paciorkowski, A4BEE, Poland
12:20-12:40	Title: PAMAM dendrimers: A review of methodologies employed in biopharmaceutical classification Felipe Guizze, University of São Paulo, Brazil
12:45-13:05	Title: Neurocognitive domains of post-COVID-19 patients Kalliopi Megari, Aristotle University of Thessaloniki, Greece
Lunch Break 13:10-13:55 @ Alegria	
14:00-14:20	Title: Cutoff value of qualitative HBsAg for confirmatory HBsAg using the chemiluminescence microparticle Merci Monica Pasaribu, National Referral Hospital of Indonesia, Indonesia
Evening Session	Track: Cellular Targeting and Intracellular Delivery Track: Clinical Trials & Case Studies
Session Introduction	
Chair	Jörg Kreuter, Goethe-Universität, Germany
14:25-14:45	Title: Elimination of mtDNA carrying a mutation associated with defective mitophagy from a cultured cell Vasily Nikolaevich Sukhorukov, Institute of General Pathology and Pathophysiology, Russia
14:50-15:10	Title: TIM - Reimagining pre-clinical oral formulation testing Susann Bellmann, The TIM Company, Netherlands
15:15-15:35	Title: Self-assembling eabr virus-like particles as a platform technology for hybrid mRNA vaccines Magnus Hoffmann, California Institute of Technology, USA
15:40-16:00	Title: Signaling pathways potentially responsible for foam cell formation Vasily Nikolaevich Sukhorukov, Institute of General Pathology and Pathophysiology, Russia
Coffee Break 16:05-16:25 @ Foyer	
16:25-17:00	Poster Presentations
Judge	Thomas Hauser, G-CON, Germany
End of Day @ 17:05	



DAY 2 - APRIL 25, 2023

08:30-09:00	Registrations
Frankfurt/Main	
Keynote Forum	
09:00-09:25	Title: Designing sustainability into pharmaceutical primary packaging <i>Nico Spribille, Corning Pharmaceutical Technologies, Germany</i>
09:30-09:55	Title: Oral drug delivery strategies for development of poorly water soluble drugs in pediatric patient populations <i>Carsten Timpe, NGT BioPharma, Germany</i>
10:00-10:25	Title: Ambiguous advice, questionable quality: How a lack of development & evaluation standards is preventing the potential of health-apps <i>Liz Ashall-Payne, ORCHA, UK</i>
Coffee Break 10:30-10:55 @ Foyer	
11:00-11:25	Title: Off-label. New look for old prescriptions in prevention and longevity <i>Nadiia Kryzhanovska, Medicom-In, Ukraine</i>
Morning Session	Track: Biodrugs, Biomolecules & Therapeutics Track: Drug Discovery & Development
Session Introduction	
Chair	<i>Carsten Timpe, NGT BioPharma, Germany</i>
11:30-11:50	Title: Supply chain challenges – Supplier demand <i>Daniel Capon, Glass Technology Services, UK</i>
11:55-12:15	Title: Research summary: Modularity and plug-n-play impact on bioprocessing <i>Karolina Marzantowicz, A4BEE Group, Poland</i>
12:20-12:40	Title: Hengshan astragalus shiitake—A novel mushroom with potential anticancer activity against colorectal cancer <i>Bunu Tamang, Flinders University, Australia</i>

12:45-13:05	Title: Planning & design strategies for drug discovery and development facility renovations & adaptive reuse E Scott Kreitlein, BHDP Architects, USA
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Lunch Break 13:10-13:55 @ Alegria

14:00-14:20	Title: Design, synthesis, and biological evaluation of novel isocytosine-based β-secretase inhibitors Mohamed Helal, University of Science and Technology, Egypt
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Evening Session	Track: GMP & GDP Track: Drug Delivery
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Session Introduction

Chair	Nico Spribille, Corning Pharmaceutical Technologies, Germany
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14:25-14:45	Title: The future of glass as a sustainable packaging Daniel Capon, Glass Technology Services, UK
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14:50-15:10	Title: Low-density lipoprotein desialylation in mouse model Dmitry Kashirskikh, Institute of General Pathology and Pathophysiology, Russia
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15:15-15:35	Title: In vivo acute toxicity of the biosurfactant mannosylerythritol lipids to swiss mice after intraperitoneal administration Cristiano José de Andrade, University of São Paulo, Brazil
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15:40-16:00	Title: A case report of lifesaving intravenous bolus epinephrine administration in a case of severe refractory anaphylactic shock Mustafa Hammad, Salmaniya Medical Complex, Bahrain
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Coffee Break 16:05-16:25 @ Foyer

16:30-16:50	Title: Aprotinin in cardiac surgery: Safety and efficacy in isolated CABG patients Rishab Makam, Castle Hill Hospital, UK
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End of Day 2 @ 16:55



DAY 3 - APRIL 26, 2023

08:30-09:00	Registrations
Frankfurt/Main	
Keynote Forum	
09:00-09:25	Title: Adapting today's bio-manufacturing infrastructure to tomorrow's drug delivery technologies <i>Christian Lavarreda, Syntegon, Germany</i>
09:30-09:55	Title: Enabling innovation - Challenges and strategies in solid dosage forms drug development services <i>Klaus Pollinger, Aenova Group, Germany</i>
10:00-10:25	Title: Capitalizing on the boom in biotherapies <i>Benjamin Parent, Stäubli Robotics, Belgium</i>
Coffee Break 10:30-10:50 @ Foyer	
10:50-11:15	Title: Physical tissue expansion and machine learning in diagnostic and therapy <i>Octavian Bucur, Viron Molecular Medicine Institute, USA</i>
11:20-11:45	Title: Use of indocyanine green fluorescence imaging in the extrahepatic biliary tract surgery <i>Orestis Ioannidis, Aristotle University of Thessaloniki, Greece</i>
Morning Session	Track: Biotherapy and Radiopharmaceuticals Track: Advanced Drug Delivery Systems
Session Introduction	
Chair	Christian Lavarreda, Syntegon, Germany
11:50-12:10	Title: Would be reveal on site <i>Daniel Rose, The Global Emerging Markets Group (GEM), USA</i>
12:15-12:35	Title: Mental health consequences of COVID-19 suppression strategies in victoria, australia: A narrative review <i>Jacqueline Jiang, University of Melbourne, Australia</i>
12:40-13:00	Title: Strategic forecasting in post covid times <i>Sanobar Syed, BeiGene, Canada</i>

Lunch Break 13:05-13:50 @ Alegria

13:50-14:10 **Title: Albucasis rules in aromatherapy as branch of pharmacy**
Chadi KHATIB, Manara University, Syria

14:15-14:35 **Title: Microneedles in drug delivery: Progress and challenges**
Muhammet Avcil, Luna Microcare, UK

14:40-15:00 **Title: Biotech talent acquisition challenges**
Francois Martin, Life Sciences Executive Search LLC, Switzerland

15:05-15:25 **Title: Recent decentralization trend in drug testing**
Ghadeer Abdelaal, Zagazig University, Egypt

15:30-15:50 **Title: Quality of economic evaluations of drug-coated balloons and drug-eluting stents in peripheral artery disease: A systematic review**
Leonarda Nunno, University of Parma, Italy

Coffee Break 15:55-16:15 @ Foyer

Closing Remarks and Award Ceremony @ 16:20

End of Conference

NOTE: Program Schedule is subject to change with final allotment of the speaker slots
For more Details PS: <https://worldpharmasummit.com/>
pharma@thepeopleevents.org | contactus@worldpharmasummit.com

