

5th European
★ Conference on ★
Pharmaceutics



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Ready for the future: innovative dosage forms and
advanced technologies for modern therapeutics

Porto Portugal
24 - 25 March 2025



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www.europeanmeeting.org

5th European Conference on Pharmaceutics

Innovative dosage forms and advanced technologies for modern therapeutics

24 - 25 March 2025, Porto, Portugal

Dear Colleague,

Following the great success of the past European Conferences on Pharmaceutics, which were held in Reims, Krakow, Bologna and Marseille, it is our great pleasure to announce the fifth congress of this series of international meetings, which will be organised in Porto, Portugal, on 24-25 March 2025. It will be dedicated to "Innovative dosage forms and advanced technologies for modern therapeutics".

The European Conferences on Pharmaceutics are held every two years (in March/April of the uneven years). They are jointly organized by the APGI ("International Society of Drug Delivery Sciences and Technology"), APV ("International Association for Pharmaceutical Technology") and SITELF ("Italian Society of Pharmaceutical Technology and Legislation and Related Disciplines").

Generally, about 600 participants join the conference. Often, one third of them come from industry, one third have permanent position at academia, and one third are young scientists: PhD students & postdocs - the next generation of researchers in our field. The aim is to help bridging the gap between fundamental academic research and industrial applications, offering the opportunity to initiate fruitful exchange and cooperation between university and industry. The conference will be a perfect occasion for young as well as established scientists from all over the world to present their work, discuss most recent scientific findings, network and to share their experience with colleagues. World-wide leading experts in the field will give plenary lectures and invited talks on hot topics. They will give overviews on the current state of the art in the respective domains and outlooks on future perspectives. In addition, new research findings will be presented in the form of short talks, selected from submitted abstracts. Furthermore, poster presentations will give the opportunity to get an update on the most recent discoveries in pharmaceutics and to personally exchange with the authors.


An industrial exhibition will accompany the conference and allow learning about the current trends and newest products in the areas of pharmaceutical ingredients, analytical technologies, equipment, medicinal products, medical devices, contract manufacturing and many other fields.

Please note that all coffee and lunch breaks as well as the welcome reception will be included in the registration fees and will be held in the industrial exhibition & poster presentation area in order to facilitate discussions between participants, exhibitors and presenters.


We are very much looking forward to welcoming you to the 5th European Conference on Pharmaceutics in Porto in 2025!


Juergen Siepmann
President APGI




Jörg Breitzkreutz
President APV




Paola Minghetti
President SITELF



Chair and programme committee

Chair of the conference

Bruno Sarmiento, University of Porto, Portugal

Programme committee

Paolo Caliceti, University of Padova, Italy
Sandra Klein, University of Greifswald, Germany
Paola Minghetti, University of Milan, Italy
Olivier Rougeot, Sanofi, France
Juergen Siepmann, University of Lille, France
Alena Wieber, Merck, Germany



Programme

Monday, 24 March 2025

09:00 – 09:30	opening session		
09:30 – 10:30	plenary lecture		
10:30 – 11:00	coffee break		
11:00 – 13:00	short talks	invited talks	posters
13:00 – 15:00	lunch		
15:00 – 17:00	short talks	invited talks	posters
17:00 – 19:00	welcome reception		

09:00 **Opening ceremony**

Plenary lecture

09:30 **A drug product in the GUT: An uncertain journey?**
Werner Weitschies, University of Greifswald, DE

10:30 **Coffee/exhibition/posters**

Invited talks: Challenges and innovation in oral drug delivery

11:00 **Poorly soluble drugs**
Anne Marie Healy, Trinity College Dublin, IE

11:40 **Advanced characterisation techniques for solid dosage forms**
Daniel Markl, University of Strathclyde, UK

12:20 **Selecting the correct grade of excipients for use in pharmaceutical drug products**
Kevin Hughes, Colorcon and IPEC Europe, UK

13:00 **Lunch/exhibition/posters**

Invited talks: Delivery of biologics: From ATMP to oligonucleotides

15:00 **Gene delivery**
Nathalie Mignet, University of Paris-Descartes, FR

15:40 **RNA Delivery**
speaker tbc

16:20 **Antibody–drug conjugates: Next generation magic bullets**
Carl Deutsch, NBE Therapeutic, DE

17:00 **Welcome reception**

Tuesday, 25 March 2025

09:00 – 11:00	short talks	invited talks		
11:00 – 11:45	coffee break		posters	exhibition
11:45 – 12:45	plenary lecture			
12:45 – 15:00	lunch			
15:00 – 17:00	short talks	invited talks		

Invited talks: Special administration routes – biopharmaceutical aspects and regulatory challenges

09:00 **Dry powder inhalers for the lung delivery of protein and vaccines**
Ruggero Bettini, University of Parma, IT

09:40 **Long acting injectables**
Aldofo Lopez Noriega, MedinCell, FR

10:20 **Complex generics**
Alfredo García Arieta, Spanish Agency (AEMPS), ES

11:00 **Coffee/exhibition/posters**

Plenary lecture

11:45 **Pharma formulation and application development – Case studies on predictive and generative AI models**
Finn Bauer, Croda Europe, UK

12:45 **Lunch/exhibition/posters**

Invited talks: Innovation in process development and manufacturing

15:00 **What's new in PAT?**
Johannes Khinast, Technical University Graz, AT

15:40 **Benefits of modeling and continuous manufacturing for drug product development, clinical supply and industrial transfer**
Sophie Martin, Sanofi, FR

16:20 **Microfluidics**
Bice Conte, University of Pavia, IT

17:00 **End of the conference**

Abstract submission

Online submission

Abstracts can only be submitted online and only in pdf format. You can find a word template on our website. Submission will be open from 01 October 2024.

Please submit your abstract until **15 November 2024**.

Submitted abstracts will be presented on 24 - 25 March 2025 either orally or in poster form.

Acceptance of abstracts

Authors will be notified of acceptance of their abstract and the type of presentation (oral or poster) by the end of December 2024.

Oral short talk presentations

There will be 48 slots for short talks. The time limit for oral contributions will be exactly 10 minutes including discussion. Authors can make use of video projection.

Poster presentations

Posters will be presented during special sessions. Please bring a poster with the size of DIN A0 (approx. 85cmx120cm portrait format).

More information

Please find further information on abstract submission on our website (will be updated soon):

www.europeanmeeting.org/home/abstract-submission

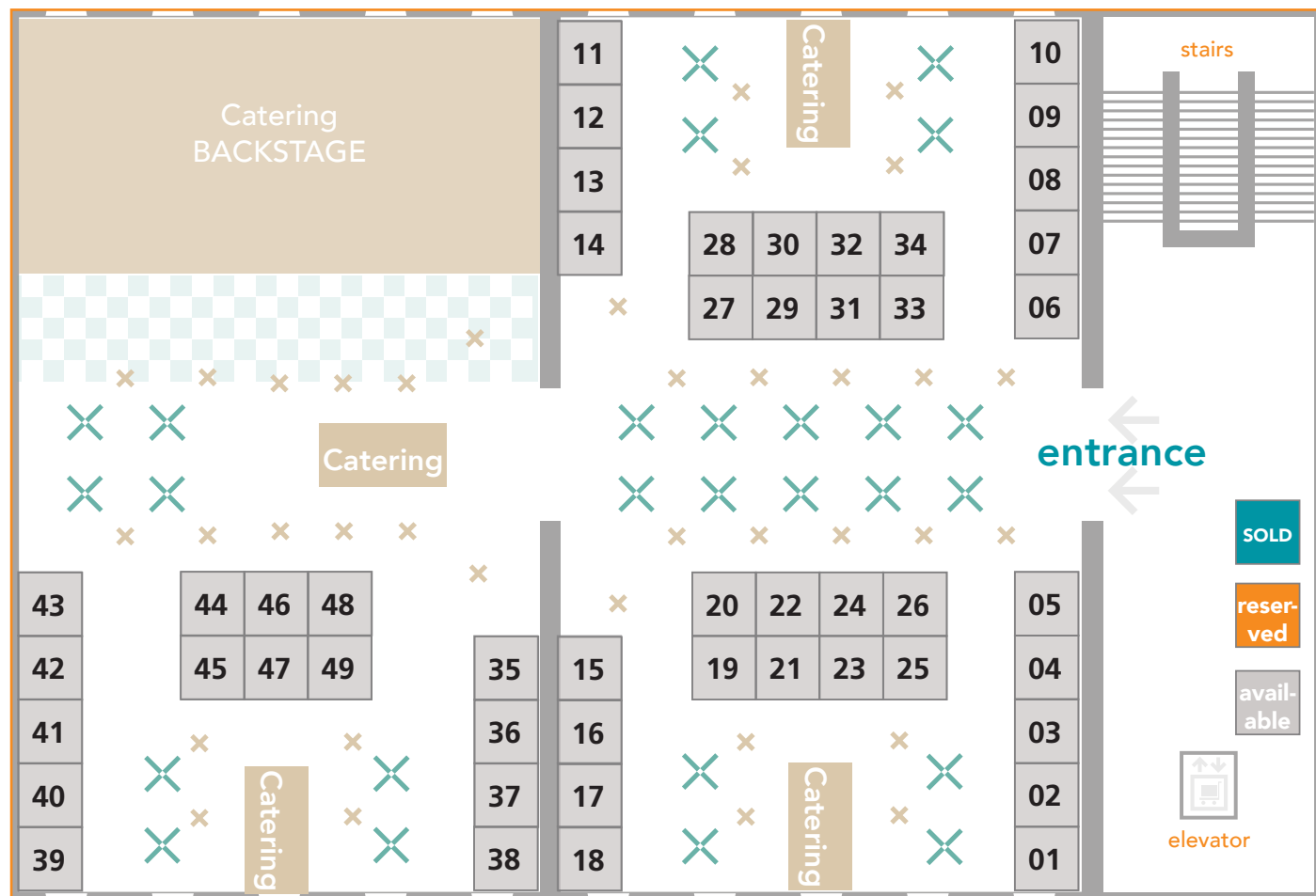
Accompanying exhibition ResearchPharm®

ResearchPharm®
International Exhibition for R&D

We invite you to join this state-of-the-art industrial exhibition

Take advantage of this great event to showcase your company and your products to a very versatile and international audience!

Coffee and lunch breaks as well as the welcome reception are included in the registration fee and will be integrated in the exhibition/poster area to create as much networking opportunities around the booths as possible.



You can find the current floorplan with available booths on our website: www.researchpharm.org

For more information please contact:

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Venue

Alfândega do Porto
Centro de Congressos
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