



**University
of Basel**

Faculty of
Medicine



New Approaches and Regulatory Impact on Optimizing the Drug Lifecycle

**Continuing Education Series:
Frontiers in Drug Development**

**Biozentrum,
Spitalstrasse 41,
4056 Basel**

**Thursday, February 6, 2025
08:30 am – 16:15 pm**

ECPM[®] 
European Center of Pharmaceutical Medicine

**CONTINUING
EDUCATION**

Under the auspices of
EUCOR, the European Campus
IFAPP, Int. Federation of Associations of Pharmaceutical Physicians
and Pharmaceutical Medicine

Accredited by SwAPP/SGPM
Recognized as PharmaTrain Centre of Excellence



Invitation

We are excited to invite you to our upcoming seminar, "New Approaches and Regulatory Impact on Optimizing the Drug Lifecycle," an extensive look into the challenges and opportunities of the regulatory field in the pharmaceutical industry. As the lifecycle of a drug becomes increasingly complex, it is important to adopt innovative strategies and remain agile in the face of evolving regulatory frameworks, scientific advancements, and global market demands.

This seminar will bring together leading experts from academia, industry, and regulatory bodies to discuss approaches to drug development, life-cycle management, and supply chain optimisation. Topics will include advancements in regulatory science, strategies for generic and biosimilar

development, innovations such as deuterated drugs, and solutions for addressing drug shortages. Additionally, we will explore the implications of decentralised manufacturing for advanced therapies and the challenges and opportunities within global pharmaceutical supply chains.

The seminar is designed for professionals across the pharmaceutical and health-care sectors who are eager to stay ahead of trends and collaborate in addressing industry challenges. With thought-provoking presentations and networking opportunities, this event will be both engaging and informative.

We encourage you to join us for this day of knowledge-sharing and discussions.



A handwritten signature in black ink, appearing to read 'Thomas Szucs'.

Prof. Dr. Thomas D. Szucs
Director



A handwritten signature in black ink, appearing to read 'Annette Mollet'.

Dr. Annette Mollet
Head of Education & Training



A handwritten signature in black ink, appearing to read 'Nastazja Laskowski'.

Nastazja Laskowski
Course Director

New Approaches and Regulatory Impact on Optimizing the Drug Lifecycle

February 6, 2025

Biozentrum, Spitalstrasse 41, 4056 Basel

Chairperson: Thomas Kühler

08:00

Registration for external participants

Opening Lecture on Regulatory Science and Drug Lifecycle

Thomas Kühler, Malmö

Developing Generic Compounds

Jeannette Achermann, Basel

10:00 – 10:30

Coffee Break

Deuterated Drugs: A Tool for Innovation

Tracey Pirali, Novara

Advanced Life-Cycle Management

Maren von Fritschen, Amsterdam

12:00 – 13:00

Lunch

Decentralised Manufacturing for Advanced Therapies

Ursula Busse, Lausanne

Pharma Supply Chains - Challenges & Opportunities

Sebastian Schneider, Basel

14:30 – 14:45

Coffee Break

Developing and Approving Biosimilars

Ina Frank, Basel

Future Outlooks for Regulatory Science

Bea Lavery, San Francisco (pending)

About Frontiers in Drug Development Seminars

ECPM offers one day seminars on new trends and developments in drug development science. These seminars provide the opportunity to integrate work and further education, to discuss with experts face-to-face and to build an international network. They take place on the fourth day of each of the six modules of the ECPM Diploma Course and are mandatory for students taking the Diploma Course. Additionally they are open to our alumni and other interested scientists and can be booked separately.

Learning Objectives

Participants will learn the following:

- Familiarise yourself with innovative approaches such as deuterated drugs, biosimilars, and advanced life-cycle management strategies that optimise the development and sustainability of pharmaceutical products.
- Explore how evolving regulatory requirements influence drug development, manufacturing, and approval processes, and learn how to navigate these challenges effectively.
- Develop strategies to tackle critical issues in decentralized manufacturing, drug shortages, and global supply chain complexities, ensuring resilience and efficiency in pharmaceutical operations.

Date and Venue

February 6, 2025
University of Basel
Biozentrum
Spitalstrasse 41
4056 Basel
Switzerland

Registration

Via our homepage www.ecpm.ch or
www.ecpm.ch/frontiers-in-drug-development-s5

Deadline for Registration: January 31, 2025

Credits

Six workshops over a period of two years, which equal 1 ECTS credit. Accredited as continuing education with eight credits by the Swiss Society of Pharmaceutical Medicine (SGPM) and the Swiss Society of Pharmaceutical Professionals (SwAPP).

Fee

Course fee including certificate and electronic course material is CHF 680 and CHF 580 for ECPM Alumni and SGPM members. A reduced fee of CHF 200 applies to participants from academia and nonprofit organizations.

After registration you will receive an invoice. For short notice registration, please send a copy of the money transfer to ecpm@unibas.ch or pay by credit card on the day.

Cancellation Policy

Refund of fee will be given if cancellation is received in writing before the deadline for registration, after this date no refund can be given. Speakers are subject to change without notice.

Seminar Organizer

This seminar is organized by the European Center of Pharmaceutical Medicine, University of Basel, Switzerland.

Educating Talents since 1460.

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