

# Current trends in biomanufacturing

**Date:**  
11-Mar-2026 - 12-Mar-2026  
09.30 am - 03.00 pm

**Venue:**  
Stuttgart

**Costs:**  
fee-based

**Address:**  
House of Economy  
Willi-Bleicher-Str. 19  
70174 Stuttgart  
Germany

**Directions:**  
[➡ How to find us](#)

**Type:**  
Congress/Symposia

**Organiser:**  
ISPE D/A/CH, BioPharma Cluster South Germany e.V., BioRegio STERN Management  
GmbH, BioLAGO e.V., bioRN Network e.V.

**Language:**  
German

**Links:**  
[➡ To the event and the programme](#)  
[➡ To the registration](#)

New technologies and artificial intelligence are revolutionizing the life science industry. In "Current trends in biomanufacturing", experts from industry, research and regulation will show how innovative platforms, intelligent automation and data-driven approaches are changing the development and production of biopharmaceutical active ingredients.

**What can you expect?**

**Presentations and discussions on three topics:**

- New technology platforms: RNA, lipid nanoparticles (LNP), enzymes, radioactive pharmaceuticals and other new modalities.
- Possible applications of artificial intelligence: simulation, modelling, robotics, automation, diagnostics and personalized medicine.
- Implementation and regulation in (Bio)Pharma & MedTech: scaling, production, process control and regulatory requirements.

#### **Panel discussions & panels:**

Interdisciplinary exchange on barriers to innovation, opportunities for new technologies and regulatory issues.

#### **Roundtables:**

Interactive format that explores key questions from the previous discussions in greater depth and develops joint recommendations for action.

#### **Networking:**

Exchange with colleagues and technology partners.

### Why should you take part?

- First-hand knowledge: trend topics and future-oriented technologies are presented in a compact format.
- Best practices: Learn from real use cases and develop strategic impulses together with other participants.
- Strengthen your network: Meet leading minds in the German biotech industry, make valuable contacts and exchange ideas with colleagues from the industry.
- Co-design: Your perspective is incorporated into a joint white paper that brings together the ideas and solutions developed.

### Who is the event aimed at?

- Specialists and managers
- Technology scouts, process engineers, innovation managers
- Regulatory Affairs Officer
- Everyone who is active at the interface of life sciences and digitalization.

### Organization and partners

The bioregions BioPharma Cluster South Germany, BioRegion STERN, BioLAGO and bioRN and the German-speaking section of the International Society for Pharmaceutical Engineering (ISPE D/A/CH) are pooling their complementary expertise to provide new impetus for innovation and develop solutions to existing challenges in the healthcare industry.

The event is part of the ERDF-funded project SynergyHub4Health, The event is part of the cooperation project SynergyHub4Health cooperation project, which strengthens interregional networking and promotes the transfer of knowledge on forward-looking topics.

The initiative is funded by the state of Baden-Württemberg as part of the European Regional Development Fund (ERDF).

This announcement is a third-party event and is not organised by BIOPRO Baden-Württemberg GmbH itself. BIOPRO provides this announcement for distribution and information purposes and, despite careful examination of the content reproduced, assumes no liability for the correctness or subsequent changes by the organizers. If you have any questions, please contact the organizer directly.



---

## Source

ISPE D/A/CH

---

## Further information

- ▶ ISPE  
D/A/CH
- ▶ BioPharma Cluster South  
Germany
- ▶ BioRegio STERN Management  
GmbH
- ▶ BioLAGO e.V. – The Health  
Network
- ▶ BioRN Network  
e.V.