Website address:
https://www.gesundheitsindustrie-bw.de/en/event/current-trends-biomanufacturing

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).

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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.