



# esib

(<https://www.esib.at>)

Agenda

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Registration

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Awards & Abstracts

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Venue

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Call for papers

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EU Corner

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Sponsors

# Sessions

Welcome to esib 2024! For detailed session descriptions please find the program here (<https://esib-2024.b2match.io/components/26026>).

## Monday, **November 11**, 2024

**08:30 – 18:30 • SATELLITE WORKSHOP:** Hands-on small scale methanol free pichia bioprocesses

**08:30 – 15:30 • SATELLITE WORKSHOP:** Enzyme Modeling and Substrate Docking

## Tuesday, **November 12**, 2024

**08:30 – 11:30 • SATELLITE WORKSHOP:** Hands-on small scale methanol free pichia bioprocesses

**09:00 – 11:45 •** Site Visit to ZETA GmbH

**10:00 – 12:00 •** Bionanopolys & BIOMAC: Dedicated Open Innovation Test Beds for Sustainable Bionanomaterial Production (EU Project)

**10:00 – 12:00 •** Final ConCO2rde Event: Novel Developments in Gaseous Feedstock Conversions (EU Project)

- 10:00 – 12:00** • Founding and Funding your Project in Austria: Overview of National and European Funding Programs and support from FFG and ABA
- 10:00 – 12:00** • **SATELLITE WORKSHOP:** 3D Printing Innovations: Insights from acib, Black Drop, and the EU project Piezo4Spine
- 11:00 – 12:30** • Registration Reception & Lunch
- 12:45 – 13:00** • Welcome Address
- 13:00 – 15:00** • Trends in Biotechnology: Part 1 – Industrial Biotechnology Towards a Green Transition
- 15:00 – 15:30** • Coffee Break
- 15:30 – 17:15** • Trends in Biotechnology: Part 2 – Sustainable Production in Biopharma
- 17:15 – 17:45** • Coffee Break
- 17:45 – 19:30** • Trends in Biotechnology: Part 3 – The Impact of AI on Biotechnology
- 19:30 – 22:30** • Networking & Get Together with Styrian Food & Wine Specialities
- 20:00 – 23:00** • Dinner for ConCO2rde Session Participants

## Wednesday, **November 13, 2024**

- 09:00 – 11:00** • Overlooked Medical Potential in Nature – the Example of IBD (EU Project ALGAE4BD)
- 09:00 – 11:00** • Beyond AlphaFold
- 09:00 – 11:00** • Biotech Innovations Made in Austria: From Digital Twins to Biomaterials (organized by HTS)
- 09:00 – 11:00** • Sustainability and Circular Bioeconomy in Bioprocesses
- 11:00 – 11:15** • Coffee Break
- 11:15 – 12:00** • Sandoz Sustainability Science Flash
- 12:00 – 13:30** • Lunch Break & Poster Session

**13:30 – 15:30** • Danube-Alpine-Adriatic Biotech Connection

**13:30 – 15:30** • Next Generation Bioprocess Development

**13:30 – 15:30** • Redox Enzymes for Bio-Based Chemistry (EU project NewCat)

**13:30 – 15:30** • Spot on the Uncharted Territory of Sustainability

**15:30 – 16:00** • Coffee Break

**16:00 – 18:00** • Bioprocess Development for New Modalities

**16:00 – 18:00** • Green Transition Experiences – World Café

**16:00 – 18:00** • Microbiome Biotechnology for One Health

**18:00 – 18:15** • Coffee Break

**18:15 – 19:45** • Matchmaking Event “Science meets Economy” powered by SFG & Enterprise Europe Network

**21:00 – 23:59** • Chilling Life Science

## Thursday, **November 14, 2024**

**08:30 – 10:00** • Biotech Breakfast & Poster Session – Powered by Rieger

**10:00 – 12:00** • CO<sub>2</sub> – The Next Generation Feedstock for Valuable Products

**10:00 – 12:00** • Communicating Science for a Sustainable Societal Impact

**10:00 – 12:00** • Early Diagnostics of Chronic Diseases for “Jedermann” (organized by Hungarian Centre of Excellence for Molecular Medicine / HCEMM)

**10:00 – 12:00** • Preparedness for Next Pandemic

**12:00 – 12:15** • Coffee Break

**12:15 – 13:00** • Science Flash

**13:00 – 14:00** • Lunch Break

**14:00 – 15:30** • Closing Lecture – Bridging Tomorrow



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