

Programme

3rd International Bioeconomy Congress Baden-Württemberg

21 and 22 September 2020



Day 1 - Monday, 21 September 2020

10 a.m – 10.30 a.m

Welcome Addresses of the Ministries

10.30 a.m – 12 p.m.

Plenary Session I „How Bioeconomy can contribute to mitigation of climate change?“

12 p.m. – 1 p.m.

Lunch Break

1 p.m. – 3 p.m.

Parallel Sessions I

Session 1 - Topic 1.1 New cropping systems & products (1)

Session 2 - Topic 2.1 Valorizing non-conventional substrates

Session 3 - Topic 4.1 Transferable digitalization approaches to biology-technology-systems

Session 4 - Topic 5.1 Innovative fibers and technical textiles derived from biomass

Session 5 - Topic 6.1 Bioeconomy systems

Session 6 - Topic 6.4 Bioeconomy transformation policies

3 p.m. – 3.30 p.m.

Break

3.30 p.m. – 5.30 p.m.

Parallel Sessions II

Session 1 - Topic 1.2 New cropping systems & products (2)

Session 2 – Topic 2.2 Biosurfactants

Session 3 – Topic 3.2 Technologies of biorefineries

Session 4 – Topic 6.2 Life-cycle assessment for sustainable bioeconomy

Session 5 – Topic 6.3 Acceptance of biotechnology/ Debate on genetically modified organisms

Session 6 - Topic 6.5 Entrepreneurship and innovative business models in the bioeconomy

Day 2 - Tuesday, 22 September 2020

9 a.m. – 10.30 a.m. **Plenary Session II** „How to manage Bioeconomy sustainably?“

10.30 a.m. – 11 a.m. Break

Parallel Sessions III

11 a.m. – 1 p.m.

Session 1 – Topic 1.3 Digitalization in agriculture

Session 2 – Topic 3.1 Concepts of biorefineries

Session 3 – Topic 4.2 Novel production approaches and system designs

Session 4 – Topic 5.2 New materials and innovative products from biomass

Session 5 – Topic 6.6 The cultural evolution of bioeconomy (1) / Knowledge base/Education (2)

Session 6 – Topic 6.7 Contribution of bioeconomy to a sustainable post-corona economy

1 p.m. – 2 p.m.

Lunch Break

Virtual Poster Exhibition

2 p.m. – 3 p.m.

Session 1 – Poster zu Topic 1 Smart agricultural and food production systems

Session 2 – Poster zu Topic 2 Using the versatile potential of microorganisms and enzymes for a circular Bioeconomy

Poster zu Topic 3 Exploiting the concept of biorefineries

Session 3 – Poster zu Topic 4 Concepts and systems on biointelligence

Poster zu Topic 5 New materials and innovative products from biomass

Poster zu Topic 6 The transition to a sustainable bioeconomy

3 p.m. – 3.30 p.m.

Break

3.30 p.m. – 5 p.m.

Virtual Industry Exhibition and Future Workshop

5 p.m.

End of the event