

# Programm

## 3. Internationaler Bioökonomiekongress Baden-Württemberg

21. und 22. September 2020



### Tag 1 - Montag, 21. September 2020

10:00 – 10:30

**Grußworte der Ministerien**

10:30 – 12:00

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

12:00 – 13:00

Mittagspause

#### **Parallele Sessions I**

13:00 – 15:00

**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

15:00 – 15:30

Pause

#### **Parallele Sessions II**

15:30 – 17:30

**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

## Tag 2 - Dienstag, 22. September 2020

09:00 – 10:30 **Plenary Session II** „How to manage Bioeconomy sustainably?“

10:30 – 11:00 Pause

### **Parallele Sessions III**

11:00 – 13:00

- 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

13:00 – 14:00 Mittagspause

### **Posterausstellung**

14:00 – 15:00

- 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

15:00 – 15:30 Pause

15:30 – 17:00 **Virtuelle Industrieausstellung & Zukunftswerkstatt**

17:00 Ende der Veranstaltung