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GREECE



A division of the American Farm School

# 6<sup>th</sup> International Summer School on Circular **Bio-economy** and Sustainable Development



SAVE THE DATE!  
28 JUNE-1 JULY 2024



ONLINE

FREE of charge

REGISTRATION: [ISSCBSD@gmail.com](mailto:ISSCBSD@gmail.com)

CONTACT PERSON: Prof. Dr. Konstantinos Vorgias, [cvorgias@biol.uoa.gr](mailto:cvorgias@biol.uoa.gr)



Beyond Borders: Ignite, Innovate and Inspire with the World Bioeconomy Association!



COMMUNICATING THE BIOECONOMY



## OBJECTIVES AND AIMS

With the global focus on Circular Bioeconomy, the key players are the new generation of experts and managers who possess a broad educational background and can cover the entire spectrum of this multidisciplinary and cross-sectoral field. Within this framework, we would like to invite students and young scientists to participate in the 6th Summer School to be organized online & free of charge, in June-July 2024.



## EXPECTED OUTCOMES

- Familiarization of students with current trends in Bioeconomy
- Increased interest in the particular Balkan region
- Introduction of new aspects and perspectives in sustainability and development
- Hands-on Student involvement

## AUDIENCE

Bachelor & Masters Students, PhD and Professors of relevant disciplines can participate to exchange knowledge and experiences.

# PROGRAM

## DAY 1: (FRIDAY 28 JUNE 2024) Bioeconomy Today

*Moderator: Konstantinos Vorgias*

TIME	SUBJECT	SPEAKER
15:00 – 15:40	Recent developments in the Bioeconomies worldwide and specially in Europe	Christian Patermann Former EU Director
15:40 – 16:10	A status of the Global Bioeconomy	Jukka Kantola World Bioeconomy Association
16:10 – 16:40	The Circular Biobased Europe Joint Undertaking: A Public-Private Partnership to enable European Bioeconomy	Virginia Puzzolo Head of Programme, CBE JU
16:40 – 17:00	BIOEAST Initiative – towards sustainable bioeconomies in Central Eastern Europe.	Korinna Varga BOOST4BIOEAST Hungarian Research Institute of Organic Agriculture
17:00 – 17:20	CEE2ACT e-solutions for sustainable governance and green transition	María Beatriz Rosell Senior Project Manager CEE2ACT
17:20 –	<b>Questions and General Discussion with the contributors and the audience</b>	

# PROGRAM

**DAY 2: (SATURDAY 29 JUNE 2024)**

**Biotechnology and Biomanufacturing. Impact to the European Bioeconomy**

*Moderator: Anastasia Perouli*

TIME	SUBJECT	SPEAKER
15:00 – 15:30	Biotechnology and biomanufacturing: Leveraging the potential for economy, ecology and society	Manfred Kircher KADIB-Kircher Advice in Bioeconomy
15:30 – 15:50	A human capital agenda for the bio-based industry in Europe	Nelo Emerencia Director Human Capital & Stakeholder Relations for the Bio-based Industries Consortium
15:50 – 16:10	Circular Bioeconomy: the case of the leather manufacturing industry	Giovanni Sannia CTS Cluster SPRING – BioPox
16:10 – 16:40	Sustainable Policy in Processing Textile Fibers and Materials Based on Cotton	Michaela Stanescu Aurel Vlaicu University of Arad Habil University Politehnica Bucharest, Romania
16:40 – 17:10	Decarbonizing the EU economies, starting with the food sectorStenos,	Vasilis Stenos Solmeya CEO of Solmeya S.A.
17:10 – 17:40	Navigating Challenges and Seizing Opportunities: The Greek Agricultural Sector's Role in Shaping the European Bioeconomy from a Private Sector Perspective	Alexios Pantelias Alexpant Ltd
17:40 –	<b>Questions from the contributors and the audience</b>	



# PROGRAM

## DAY 3: (SUNDAY 30 JUNE 2024) Bioeconomy, Business and Finances

*Moderator: Konstantinos Vorgias*

TIME	SUBJECT	SPEAKER
15:00 - 15:30	Growing bioeconomy businesses combining sales, investments and grants	Filippo Martinelli European Ambassador (IBF) Project Coordinator (Bioeconomy Ventures)
15:30 - 16:00	Systemic Shifts: Methodologies for Advancing Circular Bioeconomy	Johannes Kisser Alchemia Nova GmbH
16:00 -	<b>Questions from the contributors and the audience</b>	

# PROGRAM

**DAY 4: (MONDAY 1 JULY 2024)**

**Bioeconomy Education-Ethics**

**Moderator: George Sakellaris**

TIME	SUBJECT	SPEAKER
15:00 – 15:30	The European Bioeconomy University (EBU) education strategy	Iris Lewandowski Hohenheim University – EBU
15:30 – 16:00	Challenges and organizational models for bioeconomy education: insights from the BIOBEC and BIOGOV.NET projects	Davide Viaggi Bologna University – EBU
16:00 – 16:20	Greening the Curriculum: Integrating Bioeconomy and Nature-Based Solutions in Higher Education	Rasa Pakeltiene Vilniaus Magnus University, UniNet
16:20 – 16:40	Circular Bioeconomy as a driver of sustainable development in South Europe. The BioINSouth project	Mario Bonaccorso Cluster Spring
16:40 – 17:00	Interdisciplinarity is the key for sustainable solutions in bioeconomy – we need the mindset of sustainability and bioeconomy at all levels of education.	Mona-Anitta Riihimäki European Community of Practice for Bioeconomy Education (ICA-COP) Dean of School of Biotechnology and Natural resources. Häme University of Applied Sciences
17:00 – 17:15	Synergizing Bioeconomy and Master Programs: Bridging Academia with Market	Nikos Monokrousos Hellenic Int. University
17:15 – 17:40	Education of Circularity in Agriculture: Regenerative Agriculture's Role in Nutrient Cycling and Carbon Sequestration	Vasilikiotis Christos Perrotis College, Division of the American Farm School
17:40 – 18:10	Different concepts of Bioeconomy and their social implications	Martin Greimel The University of Natural Resources and Life Sciences in Vienna (BOKU)
18:10 – 18:30	Students2Students format, engaging young people to raise awareness and educate peers and younger students in the bioeconomy: The GenB experience	Susanna Albertini FVA – New Media Research
18:30 –	<b>Questions and General Discussion with the contributors and the audience</b>	