

7th
Summer School
on Circular Bio-economy and
Sustainable Development

27 June - 4 July 2025

CALL FOR ON SITE PARTICIPATION

20 Years since Europe took action on Bioeconomy

In 2025 we celebrate 20 years since the 1st Action Plan on Bioeconomy in Europe! The Summer School will celebrate the anniversary by inviting all actors to share their knowledge and actions with young students all over Europe and beyond!

Supported by







































CALL FOR ON SITE PARTICIPATION

Dear European Bioeconomy stakeholders,

From June 27th to July 4th 2025, we will organize on site the 7th International Summer School on Circular Bioeconomy and Sustainable Development as well as Celebrate the 20th Anniversary of the 1st Action Plan on Circular Bioeconomy in Europe.

We consider as a great opportunity to bring together as many as possible Bioeconomy Stakeholders , young students and early carrier scientist of this field.

In that respect, the following ideas are presented to open the floor to all interested bioeconomy driving forces.

- 1. The school will be held in Thessaloniki on site from June 27th to July 4th, depending on the contribution.
- 2. Special events will be planned to celebrate 20 years of action on bioeconomy in Europe.
- 3. The registration fee is 350€ covering participation, coffee breaks, light lunches, excursion and social events. **Deadline for registrations: 5 May 2025.**
- 4. Please register as early as possible and book your accommodation and transportation.

On behalf of the organizing committee,

Prof. Dr. Konstantinos Vorgias cvorgiasebiol.uoa.gr



REGISTRATION FEE & PROCEDURES

REGISTRATION FEE 350 €

(INCLUDES: COFFEE BREAKS - LIGHT LUNCHES - SOCIAL EVENTS - EXCURSION TO VERGINA)

AMOUNT TO BE TRANSFERRED TO THE NATIONAL BANK OF GREECE: IBAN GR3201104270000042701081038
BIC ETHNGRAA

OWNER K. VORGIAS

REMARKS: 7ISSCBSD - YOUR NAME

PLEASE SEND US DETAILS FOR INVOICE IN CASE IT IS REQUIRED



^{*}Accommodation arrangement is not included.

Day 1: Friday 27 June 2025

Opening Session

Moderator:

Moderator.	Moderator:			
Time	Speaker	Title of presentation		
	Costas Kadis European Commissioner for Fisheries and Oceans			
09:00 - 09:30	Dr Antonios Gypakis MINISTRY OF DEVELOPMENT GENERAL SECRETARIAT FOR RESEARCH AND INNOVATION Deputy Head of the Planning and Programming for Research and Innovation Directorate	tba		
09:30 - 10:00	Christian Patermann	tba		
10:00 - 10:30	Ludo Diels VITO, Belgium	How to transform lignin residues into new chemicals and materials?		
10:30-10:45	Maria Andriellou Cleanstories and Greek Bioeconomy Council	Presentation of the Greek Bioeconomy Council		
10:45-11:00	Yiannis Fallas Clube Western Macedonia	Clusters and Hubs as local drivers for Bioeconomy development: the case of CluBE		
11:00 - 11:30	Break			
11:30 - 11:55	Nelo Emerencia Bio-based Industries Consortium (BIC)	Talents and skills for the bio-based industry		
11:55 - 12:20	Giovanni Sannia Biopox srl	Green Chemistry and Circular Economy for the traditional leather manufacturing industry" or "Circular Bioeconomy: research and business		
12:20 - 12:45	Ingar Janzik Bioeconomy Science Centre/ Forschungszentrum Jülich Germany	BioSC: Impact of a Bioeconomy Research Network on regional Transformation processes		
12:45 - 13:05	Martino Diserio Università di Napoli Federico II	Chemical Industry and Bioeconomy		
13:05 - 13:20	Marco Trifuoggi University of Naples Federico II, Naples, Italy	Emerging contaminants and sustainability in water, food and environment		
13:20 - 13:30	Vanja Zurisic - UNINET	tba		
13:30 - 14:30	Light lunch			
	SPECIAL HYBRID EVENT CELEBRATING 20 YE	ARS ACTION IN BIOECONOMY		
14:30 - 14:50	M. Kirchner (VIDEO PRESENTATION)	Tba		
14:50 - 15:00	European Union	Tba		
15:00 - 15:10	Virginia Puzzolo (CBE-JU)	OK		
15:10 - 15:20	Mario Bonaccorso	Tba		
15:20 - 15:30	Jukka Kantola (World Bioeconomy Association)	Tba		
15:30 - 15:40				

Day 2: Saturday 28 June 2025

Twlnn4MicroUp: Twinning Innovation Hub for Microbial Platforms in Plastic Upcycling

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Time	Speaker	Title of presentation	
10:00 - 10:30	Evangelos Topakas (National Technical University of Athens, Greece)		
10:30 - 11:00	Jasmina Nikodinovic-Runic (Institute of Molecular Genetics and Genetic Engineering, Serbia)		
11:00 - 11:30	Break		
11:30 - 12:00	Gennaro Agrimi (University of Bari Aldo Moro, Italy)		
12:00 - 12:30	Antonino Biundo (University of Bari Aldo Moro, Italy)		
12:30 - 13:00	tbd (Technological University of the Shannon: Midlands Midwest, Ireland)		
13:00 - 14:00	Light lunch		
14:00 - 14:30	Maciej Guzik (Jerzy Haber Institute of Catalysis and Surface Chemistry Polish Academy of Sciences, Poland)		
14:30 - 15:00	Kevin E O'Connor (University College Dublin, School of biomolecular and biomedical science, Ireland)		
DINNER (THESSALONIKI - LADADIKA - MARATHOS)			

Day 3: Sunday 29 June 2025

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Time	Speakers	Title of presentation
10:00 - 10:30	Konstantinos Vorgias NKUA – RIBio3 and GBC	BioWhat? Principles and perspectives of the emerging circular bioeconomy
10:30 - 11:00	Presentation	
11:00 - 11:30	Break	
11:30 - 12:00	Presentation	
12:00 - 12:30	Presentation	
12:30 - 13:00		
13:00 - 14:00	Light lunch	

Day 4: Monday 30 June 2025

Excursion to Vergina and lunch in a local tavern

Day 5: Tuesday 1 July 2025

Peloponnese HUB Workshop

Moderator: K. Vorgias

Moderator: κ. vorgias			
Time	Speakers	Title of presentation	
09:30 - 09:55	Salvatore Fusco University of Verona, Italy	Enzymes from Industrial Processes: Sources and Applications	
09:55 - 10:10	Luka Latinovićc Olga Mašić – The School of Engineering Management, University Union – Nikola Tesla, Belgrade		
10:10 - 10:25	Giorgos Sakellaris BioEast Hub CR	Bioeconomy Education BioEast UniNet	
10:25 - 10:45	Filippo Giancarlo Martinelli Irish Bioeconomy Foundation (IBF)	BioInvestEurope.eu access to private investments and public grants for European bioeconomy innovators	
10:45 - 11:00	Perouli Anastasia – BIOEAST HUB CZ	BRILIAN Project: business models to support sustainable rural areas	
11:00 - 11:30	Break		
11:30 - 11:50	Filippos Ververidis Hellenic Mediterranean University (HMU)	Good Practices of the Laboratory of Biotechnological Applications and Plant Protection for Research, Innovation & Sustainability in the Cretan Agri-Food Sector - The case of AIM-HQ OIL Cluster on Olive Oil quality	
11:50 - 12:05	Alexios Pantelias Founder and CEO Alexpant Ltd, Peloponnese	Bioeconomy and Biotech hub Arcadia Peloponnese	
12:05 - 12:20	Vasilis Stenos Solmeyea Biotechnological Company Athens	Intensified Carbon Utilisation through IP-protected 2-steps fermentation process towards food ingredients production.	
12:20 - 12:40	Nicos Larkos Agrotech Innovations Ltd, Cyprus	Development of Circular Bio-Economy rural communities	
12:40 - 13:00	Christiana Gardikioti Meraki People Founder	Gov4ALL Living soil as a new socio-economic environmental system and the Thyrea Living Lab	
13:00 - 14:00	Light lunch		
14:00 - 14:25	Kisser Johaness Professonal Freelancer (CluBe, alchemia- nova)	Regional circular bioeconomy transformation methodology deriving to new business cases	
14:25 - 14:45	Nikos Damatis HELLABIOM	Biomass beyond Bioenergy: Overview PROMOFER research project on the production of bioplastics	
15:10 - 15:25	Stanislaw Bielecki International Center for Resarch on Biobased Materials. Lodz University of Technology (ICRIBioM TUL); Bioeconomy Cluster Association. Poland (SKB)	Biomanufacturing	
15:25 - 15:40	Michaela Dina Stanescu (Web) Aurel Vlaicu Univeristy of Arad Habil University Polytechnica, Bucharest, Romania	tba	
15:40 - 16:00	Students of The School of Engineering Management, University Union - Nikola Tesla, Belgrade, Serbia	tba	

Day 6: Wednesday 2 July 2025 Clube

Moderator:			
Time	Speakers	Title of presentation	
10:00 - 10:30	Presentation		
10:30 - 11:00	Presentation		
11:00 - 11:30	Break		
11:30 - 12:00	Presentation		
12:00 - 12:30	Presentation		
12:30 - 13:00	Presentation		
13:00 - 14:00	Light lunch		

OPEN FOR ANY EVENT

Day 7: Thursday 3 July 2025

Clube

Time	Speakers	Title of presentation
10:00 - 10:30	Presentation	
10:30 - 11:00	Presentation	
11:00 - 11:30	Break	
11:30 - 12:00	Presentation	
12:00 - 12:30	Presentation	
12:30 - 13:00	Presentation	
13:00 - 14:00	Light lunch	
	Open discussions	

OPEN FOR ANY EVENT

Day 8: Friday 4 July 2025

Circular Bioeconomy in Greece

Mod	lerator:	K. \	oraias/

Moderator. K.			
Time	Speaker	Title of presentation	
09:30 - 10:00	Efi Alexopoulou CRES	tba	
10:00 - 10:30	Electra Papadopoulou	tba	
10:30 - 10:45	Evdokia Krystallidou Head of Innovation and Strategy HUB - Mediterranean Agrofood Competence Center (MACC)	Boosting Circular Systemic Solutions through Virtual Regional Circular Economy Spaces - The agrifood case of Crete	
10:45 - 11:00	Georgios Fytianos Sustainability Manager, Alumil	Alumil: Revolutionising aluminium recycling	
11:00 - 11:30	Break		
11:30 - 11:45	Kyriaki Kissa Head of the Department of European Union Projects, Regional Development Fund of Central Macedonia	Good practices on circular bioeconomy in Central Macedonia	
12:00 - 12:15	Sofia Lalou Perrotis College, American Farm School	Biodegradable Plastics: Solutions and Challenges for a Circular Economy	
12:15 - 12:30	Elena Anthis	Biotechnology supports a sustainable agriculture.	
12:30 - 13:00	Tryfon Adamidis Perrotis College, American Farm School	The Mediterranean Diet: A Delicious and Sustainable Pathway to Wellness"	
13:00 - 14:00	Light lunch		
14:00 - 14:30	Christos Vasilikiotis Perrotis College, American Farm School	Regenerative agriculture: a bioeconomy strategy for sustainable and resilient food systems	
14:30 - 15:00	Athanasios Gertsis Profeesor of AGronomy Perrotis College American Farm School	Circular bioeconomy insustainable agriculture through theacademic and research programs of Perrotis College/American Farm School	
15:00 - 15:20			

OPEN FOR ANY EVENT

GRILL PARTY