

TRIPLE-HELIX CONFERENCE ON BIO-BASED ECONOMY

Supporting the development of bio-based economy partnerships in the Danube

Region through a triple-helix approach

19, 20 July 2016, Budapest, Hungary

Objectives

The “Triple-Helix Conference on Bio-Based Economy” is one of the major events of the Danube-INCO.NET project. Its main objective is to support the university-business-government cooperation (triple-helix model) to enhance the establishment and development of bio-based economy partnerships in the target countries, tackling societal challenges in the field of food security, sustainable agriculture and forestry, water research, bio-based economy and bio-energy.

Details

Target groups of the conference are interested participants from academia, government and businesses across the Danube Region. The aim is to gather all relevant actors working in the identified societal challenges and support them in networking and establishing long-term dialogue among them.

The conference will envisage a plenary round table and three parallel sessions (on food, materials and environmental technologies and energy) during the first day, while a brokerage event to facilitate matchmaking between researchers, industry and government will be organised in the morning of day 2. It will be a unique possibility to link up participants with a special view of finding partners for upcoming calls.

Back to back with the conference, the Danube-INCO.NET 4th Clustering Workshop will be organized, aiming at the formation of new macro-regional partnerships towards the development of bio-based economy, with particular focus on linking challenge-oriented research, innovation networks, industry and government.

Venue

Danubius Hotel Gellért, H-1111 Budapest, Szent Gellért tér 1., Hungary

Organizer

Regional Centre for Information and Scientific Development
www.rcisd.eu

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Day 1 – 19 July 2016

08.30 – 09.00	Arrival, registration and welcome coffee
Introductory speeches	
09.00-09.10	Welcome words, objectives and moderation of the event, Béla Kardon PhD on behalf of RCISD, host institution
09.10-09.30	Introduction of Danube-INCO.NET project, Mr. Alessandro Lombardo, CEI
09.30-10.00	Keynote Speech (tbc)
10.00-10.15	Introduction of ‘The Bioeconomy Strategy’ of the European Union: ‘Innovating for Sustainable Growth: a bioeconomy for Europe’, Representative of the EC DG R&I (tbc)
10.15-10.30	The Bioeconomy Observatory as a tool to foster triple-helix integrated development of bioeconomy, Representative of JRC (tbc)
10.30-10.45	How the EU Strategy for the Danube Region can contribute to the development of bio-based economy partnerships, Prof. Doru Pamfil, Agro-University Cluj-Napoca in Romania; President of Danube Rectors Conference (tbc)
10.45-11.00	"CoBioTech - a new ERA-Net Cofund on Biotechnology", Dr. Petra Schulte, Research Center Jülich
11.00-11.30	Coffee break, networking and poster session
Triple-Helix Round table on the approach for the development of bio-based economy partnerships in the Danube Region	
	<i>Moderated by Dr. Peter Canciani, CEI</i>
11.30-12.00	<ul style="list-style-type: none"> • University and industry connection - practical approach of collaboration, Bernadett Pólya, Demola Budapest • Danube-INCO.NET Pilot Activity 1: “Towards a Danube bioeconomy RTI strategy for appropriate regional added value chains”, Dr. Judith Feichtinger, ZSI • Danube-INCO.NET Pilot Activity 2: DANUBIONET - Mapping bioeconomy stakeholders and gaps in the Danube Region, Miklós Gyalai-Korpos, PhD, PANNON Pro Innovations Ltd.
12.00-12.30	<ul style="list-style-type: none"> • Intervention by Zsolt Feldman, State Secretary, Ministry of Agriculture, Hungary • Intervention by Agata Pieniadz, Project Manager, Bio-Based Industries Joint Undertaking (tbc) • Intervention by Dr. Calliope Panoutsou, Senior Research Fellow, Imperial College London
12.30-13.00	Roundtable discussion with active involvement of the audience
13.00-14.30	Working lunch
Thematic parallel sessions: the Danube Region potential towards the development of bio-based economy partnerships	
	Session 1: Food & Feed – The challenges of sustainable agriculture
	<i>Moderated by Dr. Lucian Cuibus, Director, Steinbeis Transfer Center at Agro-University Cluj</i>
	Possible topics:
14.30-16.00	<ul style="list-style-type: none"> • “Precision farming and innovative collaboration schemes in agriculture”, Dr. Alexander Bauer, University of Natural Resources and Life Sciences Vienna (BOKU) • Eco-farming, organic farming, protection of local products • Academic cooperation in Life Sciences: the ICA-CASEE Network • Dr. Johannes Pucher, The Federal Institute for Risk Assessment (BfR), Berlin, Animal husbandry, Aquaculture and Reference Materials (tbc)

	<p><i>Open discussion</i> <i>Concluding remarks representative of EUSDR Priority Area 6 (Biodiversity, landscapes, quality of air and soils) (tbc)</i></p>
	<p>Session 2: Materials and Environmental Technologies <i>Moderated by Dr. Ferenc Jordán, Senior Researcher, Institute for Danube Research, Hungary</i> Possible topics:</p> <ul style="list-style-type: none"> • Bioplastics • Waste management • Application of the Triple-Helix Model for the development of the wood sector in Vukovar-Srijem County, Dr. Ivan Ambros, Development Agency VSC HRAST • Univ.-Prof. Dr. Peter Schaaf, Technical University Ilmenau (tbc) <p><i>Open discussion</i> <i>Concluding remarks by Dragica Karaic, Ministry of Entrepreneurship and Crafts, Croatia, representative of EUSDR Priority Area 8 (Competitiveness)</i></p>
	<p>Session 3: Energy <i>Moderated by Mr. Jürgen Raizner, Steinbeis-Donau-Zentrum, Steinbeis-Innovationszentrum</i> Possible topics:</p> <ul style="list-style-type: none"> • Biomass, Dr. Peter Canciani, Central European Initiative • Biogas, Prof. Milan Martinov, University of Novi Sad • Clustering in sustainable energy, Dr. Vlad Stanciu, Executive Director of the Romanian Sustainable Energy Cluster (ROSENC) <p><i>Open discussion</i> <i>Concluding remarks by dr. Kinga Máté, Ministry of Foreign Affairs and Trade of Hungary, representative of EUSDR Priority Area 2 (Energy) (tbc)</i></p>
16.00-16.30	Coffee break, networking and poster session
16.30-17.00	Presentation of concluding remarks from parallel sessions: representatives of PA2, PA6 and PA8 of the EU Strategy for the Danube Region
17.00-17.30	Open discussion and conference conclusions moderated by Béla Kardon PhD on behalf of RCISD, host institution
18.00-	Networking dinner

Day 2 – 20 July 2016

09.30 – 10.00	Arrival and welcome coffee
10.00-12.30	Brokerage event for the representatives of university, business and government <i>Coffee will be available during the Brokerage event.</i>
12.30-14.00	Working lunch