

## 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 4<sup>th</sup> 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](http://www.rcisd.eu)

### Contact person for any questions regarding the event

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Region through a triple-helix approach**  
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**Day 1 – 19 July 2016**

<b>08.30-09.00</b>	<b>Arrival, registration and welcome coffee</b>
<b>Introductory session</b>	
09.00-09.10	Welcome words, objectives and moderation of the event Dr. Béla Kardon on behalf of RCISD, host institution
09.10-09.20	Introduction of Danube-INCO.NET project Mr. Alessandro Lombardo, CEI
09.20-09.40	Keynote Speech: <i>The role of Budapest for territorial development regarding to the innovative partnership in the Danube Region</i> Dr. Péter Szegvári, Senior Advisor of Lord Mayor of Budapest
09.40-10.00	<i>A Bioeconomy for Europe. The role of the regions</i> Dr. Barna Kovács, Research and Policy Officer, European Commission, DG Research & Innovation
10.00-10.20	<i>Bio-Based Industries Joint Undertaking: BBI programme as particular instrument to support regional development</i> Dr. Agata Pieniadz, Project Manager, Bio-Based Industries Joint Undertaking
10.20-10.40	<i>Triple Helix Approach in a Network of Biomass Innovation Design Hubs - H2020 Project AGRIforVALOR</i> Dr. Jonathan Loeffler, KIC InnoEnergy, Steinbeis-Europa-Zentrum
10.40-11.00	<i>How the EU Strategy for the Danube Region can contribute to the development of bio-based economy partnerships</i> Prof. Doru Pamfil, Agro-University Cluj-Napoca in Romania, President of the Danube Rectors Conference
11.00-11.20	<i>CoBioTech - a new ERA-Net Cofund on Biotechnology</i> Dr. Petra Schulte, Research Center Jülich
<b>11.20-11.40</b>	<b>Coffee break, networking and poster session</b>
<b>Triple-Helix Round table on the approach for the development of bio-based economy partnerships in the Danube Region</b>	
11.40-12.20	<i>Moderated by Dr. Peter Canciani, CEI</i> <ul style="list-style-type: none"> <li>• University and industry connection - practical approach of collaboration, Dr. Bernadett Pólya, Demola Budapest</li> <li>• Danube-INCO.NET Pilot Activity 1: “Towards a Danube bioeconomy RTI strategy for appropriate regional added value chains”, Dr. Judith Feichtinger, ZSI</li> <li>• Danube-INCO.NET Pilot Activity 2: DANUBIONET - Mapping bioeconomy stakeholders and gaps in the Danube Region, Dr. Miklós Gyalai-Korpos, PANNON Pro Innovations Ltd.</li> </ul>
12.20-13.00	<ul style="list-style-type: none"> <li>• Intervention by Dr. Zsolt Feldman, State Secretary, Ministry of Agriculture, Hungary</li> <li>• Intervention by Ms Andrienn Somosné Nagy, Pilze-Nagy Kft.</li> <li>• Intervention by Dr. Calliope Panoutsou, Senior Research Fellow, Imperial College London</li> <li>• Intervention by the representative of the Lignoflag (BBI JU)</li> </ul>
13.00-13.30	Roundtable discussion with active involvement of the audience
<b>13.30-14.30</b>	<b>Working lunch</b>
<b>Thematic parallel sessions: the Danube Region potential towards the development of bio-based economy partnerships</b>	
14.30-16.00	<b>Session 1: Food &amp; Feed – The challenges of sustainable agriculture</b>

	<p><i>Moderated by Dr. Lucian Cuibus, Director, Steinbeis Transfer Center at Agro-University Cluj</i></p> <p><i>Confirmed speakers:</i></p> <ul style="list-style-type: none"> <li>• Dr. Alexander Bauer, “Precision farming and innovative collaboration schemes in agriculture”, University of Natural Resources and Life Sciences Vienna (BOKU)</li> <li>• Dr. Johannes Pucher, “Sustainable intensification of pond-aquaculture in the Danube region (SIAD network)”, Federal Institute for Risk Assessment (Germany)</li> <li>• Dr. Anikó Juhász, General Director, Research Institute of Agricultural Economics, Budapest</li> </ul> <p><i>Open discussion</i></p> <p><i>Concluding remarks by representative of EUSDR Priority Area 6 (Biodiversity, landscapes, quality of air and soils) (tbc)</i></p>
	<p><b>Session 2: Materials and Environmental Technologies</b></p> <p><i>Moderated by Dr. Ferenc Jordán, Senior Researcher, Institute for Danube Research, Hungary</i></p> <p><i>Confirmed speakers:</i></p> <ul style="list-style-type: none"> <li>• Dr. Ann-Kathrin Kaufmann, BioCampus Straubing GmbH</li> <li>• Dr. Ivan Ambros, “Application of the Triple-Helix Model for the development of the wood sector in Vukovar-Srijem County”, Development Agency VSC HRAST</li> </ul> <p><i>Open discussion</i></p> <p><i>Concluding remarks by Dragica Karaic, Ministry of Entrepreneurship and Crafts, Croatia, coordinator of EUSDR Priority Area 8 (Competitiveness)</i></p>
	<p><b>Session 3: Energy</b></p> <p><i>Moderated by Mr. Jürgen Raizner, Steinbeis-Donau-Zentrum, Steinbeis-Innovationszentrum</i></p> <p><i>Confirmed speakers:</i></p> <ul style="list-style-type: none"> <li>• Dr. Peter Canciani, Central European Initiative</li> <li>• Prof. Milan Martinov, University of Novi Sad</li> <li>• Dr. Vlad Stanciu, “Clustering in sustainable energy”, Executive Director of the Romanian Sustainable Energy Cluster (ROSENC)</li> <li>• Dr. Romann Glowacki, “Presentation of the BMBF-leading edge cluster ‘BioEconomy’”, DBFZ - Deutsches Biomasseforschungszentrum gemeinnützige GmbH, Leipzig</li> </ul> <p><i>Open discussion</i></p> <p><i>Concluding remarks by Pál Ságvári, Ambassador-at-large for Energy Security from the Hungarian Ministry of Foreign Affairs and Trade, coordinator of EUSDR Priority Area 2 (Energy)</i></p>
<b>16.00-16.30</b>	<b>Coffee break, networking and poster session</b>
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 Dr. Béla Kardon on behalf of RCISD, host institution
<b>18.00-</b>	<b>Networking dinner</b>

## Day 2 – 20 July 2016

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