Slovenian-Bavarian Scientific Forum

27-28 May 2021

Thursday, May 27, 2021

OPENING. PLENARY SESSION

Online via Zoom

Moderation:

14:00 p.m. Welcoming addresses and opening speeches:

Prof. Dr. Udo Hebel, President of Universität Regensburg, Speaker of the Board of Directors of the Bavarian Academic Center for Central, Eastern and Southeastern Europe BAYHOST (tbc)

Prof. Dr. Wolfgang Baier, President of the Ostbayerische Technische Hochschule, Board of Directors of the Bavarian Academic Center for Central, Eastern and Southeastern Europe BAYHOST

Dragica Urtelj, Consul General of the Republic of Slovenia, Consulate General of the Republic of Slovenia in Munich

MR Dr. Christoph Parchmann, Bavarian State Ministry of Science and the Arts, Head of the International Affairs' Unit

to be continued

14:50 p.m. Introduction to the Slovenian and Bavarian system of science and higher education

15:45 p.m. Break

16:15 p.m. Slovenian-Bavarian Cooperation in Interreg: Working together to improve the RDI-ecosystem in the Alpine Macroregion

Dr. Philip Pfaller, Scientific Officer, Socio-economic Sciences & Humanities / Security Research, Bavarian Research Alliance (BayFOR)* and Mateja Dermastia, MSc., Anteja ECG d.o.o., Ljubljana

*The Bavarian Research Alliance (www.bayfor.org/en) provides comprehensive advisory services on EU research and innovation funding such as EU policies. BayFOR supports researchers in the proposal development process and in the search for suitable project partners.

16:45 p.m. EU-Project ECOBREED: Increasing the efficiency and competitiveness of organic crop breeding. A HORIZON 2020 project, coordinated by the Agricultural Institute of Slovenia
Friday, May 28, 2021

Parallel sections in different working groups

SECTION 1: MEETING OF EXPERTS FROM THE MINISTRIES AND RESEARCH ORGANIZATIONS

Location: University of Regensburg

Room: to be announced

9:00 a.m. – 13:00 p.m.
Topic: Strategic Perspectives on Slovenian-Bavarian Research Cooperation

Participants:
- Slovenian Ministry of Education, Science and Sport
- Bavarian State Ministry of Science and the Arts
- Slovenian Research Agency
- Bavarian Research Alliance
- BAYHOST (Bavarian Academic Center for Central, Eastern and Southeastern Europe)

SECTION 2: MEETING OF VICE-RECTORS FOR RESEARCH AND INTERNATIONAL RELATIONS OF SLOVENIAN AND BAVARIAN UNIVERSITIES

Location: University of Regensburg

Room: to be announced

9:00 a.m. – 13:00 p.m.
Focus topics: European Universities, strategic partnerships, joint PhD training, participation in Horizon Europe

Presentation of the European University EUTOPIA, one out of 17 European universities’ alliances funded by the European Commission, coordinated by the University of Ljubljana

SECTION 3: CHEMISTRY RESEARCH SYMPOSIUM: CHEMICAL INNOVATIONS FOR A SUSTAINABLE FUTURE

Online via Zoom
9:00 a.m. – 13:00 p.m.
Focus topics: Chemical Innovations for a Sustainable Future

Chemistry of 2D Materials
*Prof. Dr. Andreas Hirsch, Chair of Organic Chemistry II, Department of Chemistry and Pharmacy, Friedrich Alexander University Erlangen-Nürnberg*

Functionalized nanocarbon materials for biomedical, catalytic and energy applications.
*Prof. Dr. Anke Krüger, Institute for Organic Chemistry, Faculty of Chemistry and Pharmacy, Universität Würzburg*

Bioinspired Metal Complexes for Photocatalysis
*Prof. Dr. Corinna Hess, Assistant Professorship Bioinorganic Chemistry, Department of Chemistry, Technical University of Munich*

Synthetic Clays: Delamination, Liquid Crystals, Porous Materials
*Prof. Dr. Josef Breu, Chair of Inorganic Chemistry I, Faculty of Biology, Chemistry & Earth Sciences, University of Bayreuth*

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**SECTION 4: WORKSHOP “ADVANCES AND FRONTIERS IN MATERIALS SCIENCE”**

Online via Zoom

9:00 a.m. – 13:00 p.m.
Focus topics: Materials science and related nanoscience and –technology | Quantum materials and applications | Dynamically responsive soft materials | Tunable surface structures | Graphene research

4D Shape-Morphing Polymeric Materials: from idea to application
*Prof. Dr. Leonid Ionov, Professor of Biofabrication, Faculty of Engineering Science, University of Bayreuth*

Activities in Printed Electronics at Landshut UAS
*Prof. Dr. Artem Ivanov, Faculty of Electrical and Industrial Engineering, Landshut University of Applied Sciences*

CARISSMA: Materials & Vehicle Safety
*Mar Folgueral Gomez, CARISSMA Center of Automotive Research on Integrated Safety Systems and Measurement Area C-ECOS (Institute of Electric, Connected, and Secure Mobility (C-ECOS)), Technische Hochschule Ingolstadt. CARISSMA (thi.de)*

Characterization and development of advanced scaffolds for bone defect treatment
*Prof. Dr. Stefan Kalkhof, Institute of Bioanalysis, Department of Applied Sciences, Coburg University of Applied Sciences and Arts*

to be continued

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**SECTION 5: SCIENTIFIC WORKSHOP ON HUMANITIES AND SOCIAL SCIENCES**

Online via Zoom, 9:00 a.m. – 13:00 p.m.

9:00 a.m. – 13:00 p.m.
Focus: research related to Slovenia

Managing the Shop Floor in Socialism. The example of the Port Industry in Koper, Yugoslavia/Slovenia
Vom 'Westfälischen Slowenen' im Ruhrgebiet zum Automobilarbeiter in Bayern - Eine Bilanz nach drei Jahren. / Od "Vestfalskega Slovenca" v Porurju do avtomobilskega delavca na Bavarskem - bilanca po treh letih. (The presentation will be interpreted consecutively from German into Slovenian)

PD Dr. Rolf Wörsdörfer, Department of History and Social Sciences, Modern and Contemporary History, Technical University of Darmstadt
Research Fellow, Leibniz Institute for East and Southeast European Studies

Culturally sensitive clinical music therapy - An inter-disciplinary challenge.
Prof. Dr. Dr. h.c. Wolfgang Mastnak, Chair in Music Education, University of Music and Performing Arts Munich

"Interdisciplinary cooperation in dementia education"?
Prof. Dr. Alexander Kurz, Coordinator INDEED Project and Lea Pfäffel, Project Manager INDEED Project, Centre for Cognitive Disorders, Technical University of Munich, School of Medicine

Contemporary Issues of Human Rights Protection in International and National Settings
Dr. Stefan Lorenzmeier, LL.M., Faculty of Law, Erasmus supervisor, University of Augsburg

Dr. Vasilka Sancin, Associate Professor, University of Ljubljana, Director of the Institute for International Law and International Relations

Member of the UN Human Rights Committee, Member of the Commission for Quality UL

Eco systemic solutions for future healthy ageing society
Prof. Prof. h.c. (NPI), Dr.-Ing. / Univ. Tokio Dr. h.c. (SWSU) Thomas Bock, Chair of Building Realization and Robotics, School of Engineering, Technical University of Munich

Further contributions will be added.

COUNSELING ON FUNDING POSSIBILITIES

Online via Zoom

15:00 p.m. – 17:00 p.m.
Dr. Philip Pfaller, Scientific Officer, Socio-economic Sciences & Humanities / Security Research, Bavarian Research Alliance (BayFOR)*

17:00 p.m.
Dr. rer. nat. Panteleimon Panagiotou, Head of Unit, ICT, Engineering and Natural Sciences, Bavarian Research Alliance (BayFOR) *

*The Bavarian Research Alliance (www.bayfor.org/en) provides comprehensive advisory services on EU research and innovation funding such as EU policies. BayFOR supports researchers in the proposal development process and in the search for suitable project partners.

17:00 p.m. End of the event

CONFERENCE LANGUAGE

The conference language is English.

REGISTRATION

Please use the following link to register. Registered participants will receive an e-mail with access data.
for the online meetings before the forum

**CONTACT PERSONS:**

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