

"Photon and Neutron Science in the Baltic Sea Region"

Enhancing Scientific Cooperation in the Baltic Sea Region: Infrastructures as the Drivers of Innovation, Cooperation and Interdisciplinarity

Program of online conference on October 26, 2020

9.00-9.30 (CET) Opening of the conference

Klaus von Lepel

Baltic Science Network Project Director, Free and Hanseatic City of Hamburg Ministry of Science, Research and Equalities (Germany)

Hella Lood

BSN_Powerhouse Project Manager, Chief Expert of the Research Policy Department, Ministry of Education and Research of Estonia

9.30-12.30 (CET) Research infrastructure and industry session

Scientific and technical capabilities of RIs to serve Science and Engineering

Magnus Larsson Head of Industrial Relations, MAX IV Laboratory (Sweden)

Christian Bressler Professor of Physics, Leading Scientist, European XFEL (Germany)

Hans-Christian Wille

Group Leader FS-PETRA-S PETRA III Experiments, Deutsches Elektronen Synchrotron DESY (Germany)

Giovanna Fragneto Professor, INSTITUT LAUE-LANGEVIN (France)

Vladimir Voronin Deputy Director, NRC KURCHATOV INSTITUTE - PNPI (Russia)

Jacob Becker-Christensen

Chief Executive Officer, LINX (Denmark)

12.30-13.30 (CET) Lunch break

To be continued Scientific session



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13.30-17.00 (CET) Scientific session

Andris Anspoks

Deputy Director for Innovation of University of Latvia, Adviser to the Prime Minister of Republic of Latvia for Science and Innovation (Latvia) Latvia on using large facilities – what can be achieved in the cooperation within research partners in the EU and Baltic Sea Region

Inari Kursula

Professor, University of Bergen (Norway) Using photons and electrons to understand malaria parasite motility

Vadim Parfenov

Professor, St. Petersburg Electrotechnical University (Russia) Laser techniques in Cultural Heritage preservation

Joanna Czapla-Masztafiak

Assistant Professor, Institute of Nuclear Physics, Polish Academy of Sciences, Kraków (Poland)

Complementary use of laboratory and free-electron X-ray sources to study metal based complexes

Jörg Pieper

Research Professor in Biophysics, University of Tartu (Estonia)

Insights into solution structures and dynamics of biomolecules provided by neutron scattering techniques

Martin Meedom Nielsen

Professor, Technical University of Denmark *XFELs as molecular movie cameras*

! Please find out more and make the registration on

https://www.baltic-science.org/launchpad-3steps/

