

EGU2020-22604

<https://doi.org/10.5194/egusphere-egu2020-22604>

EGU General Assembly 2020

© Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.



Transferring best practices of doctoral training between EU, Russia, Belarus and Armenia

Katja Anniina Lauri¹, Sini Karppinen¹, Alexander Mahura¹, Timo Vesala¹, Tuukka Petaja¹, Inga Skendere², and Irina Obukhova³

¹INAR University of Helsinki

²Latvia University

³MPIT

MODEST (Modernization of Doctoral Education in Science and Improvement Teaching Methodologies) is a new capacity building project funded by the Erasmus+ programme. The project is coordinated by the University of Latvia. There are three other EU partners (from Finland, Poland and the United Kingdom) and a total of ten partners from three partner countries (Russia, Belarus and Armenia). Aims of the project include:

The work is carried out in three phases: preparation, development, and dissemination & exploitation. In the preparation phase, a detailed analysis of organization of doctoral studies and research management structures is done in both EU and partner countries. The development phase includes preparation of training materials, a series of study visits and training sessions, and creation of DTC's. The dissemination & exploitation phase includes open access learning material, dissemination conferences, publications and workshop/conference presentations, as well as events and open resources for stakeholders, policymakers, students and the general public. To partly serve similar purposes as MODEST, University of Helsinki and Russian State Hydrometeorological University have introduced a new project, PEEEX-AC (PEEX Academic Challenge). The aims of PEEEX-AC are to share knowledge and experience, to promote state-of-the-art research and educational tools through organization of research training intensive course on "Multi-Scales and -Processes Modelling and Assessment for Environmental Applications", to improve added value of research-oriented education in Finnish and Russian Universities, and to boost the PEEEX international collaboration. The MODEST and PEEEX-AC projects serve as a great examples of transfer of good practices in higher education, especially on doctoral level, but they also create new connections for educational and scientific collaboration. From the PEEEX perspective, MODEST is an important initiative strengthening connections between European universities and institutions in Russia, Belarus and Armenia. The project will continue until autumn 2022.