

STEM-PD-Net: мрежа и европейски проект за професионално развитие на учители

Тони Чехларова Петър Кендеров Евгения Сендова

European STEM Professional Development Centre Network

20 STEM PD Centres and other organisations with relevant aims

from 11 European countries

University of Education Freiburg

Prof. Dr. Katja Maaß,
University of Education Freiburg

Prof. Dr. Günter Törner, University of Duisburg Essen

Bulgarian Academy of Science (IMI-BAS)

Toni Chehlarova, coordinator for IMI-BAS Petar Kenderov Evgenia Sendova



Main aims of the network

- enhance and support PD activities across Europe
- draft common standards and guidelines based on research and including evaluation
- strengthen the voice of PD centres on the implementation and practice-side
- strengthen the voice of PD centres at the local as well as the international level
- foster an upward influence of PD Centre's work towards the policy level
- contribute to scaling-up teacher PD by cooperation between the most important actors PD centres, universities and researchers in the field, schools and teachers as well as the policy-making entities
- address young STEM teachers (and) researchers to foster their engagement in PD
- share experiences, practices & materials
- enable an exchange of teacher educators between institutions
- share outcomes of research relevant to PD activities
- create conditions for sustainable PD
- make PD activities sustainable
- exchange different PD approaches
- seek collaboration between research and practice

Planned activities of the network

- organize regular meetings to work towards common aims
- draft Common Standards and Guidelines for PD (planning, delivery, implementation and evaluation to maximise impact and sustainability of learning outcomes)
- provide information about European PD centres and their activities
- share concepts, practices and research results to improve PD approaches
- exchange experiences and materials to support high-quality STEM PD
- exchange staff and PhD students
- establish strong connections to research and policy

December 2014 in Essen, Germany

May 2015 in Vilnius, Lithuania

December 2015 in Sofia, Bulgaria











16 June 2016, University of Hradec Králové, Czech Republic



7.11.2016 Freiburg









European Network of STEM Professional Development Centres

STEM-PD-Net

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СОУ "Любен Каравелов", Копривщица



Благодарим!