

15:15 RE-DEFINING COLLABORATION OF TEACHERS THROUGH VIRTUAL EXCHANGE:
AIRINA VOLUNGEVIČIENĖ



For most people in higher education mobility means exchange programmes and travel. However today there are digital tools and communities that enable rich virtual collaboration for both teachers and students. This is called virtual mobility and has been the subject of several international initiatives over the last 5 years.

Virtual mobility/exchange in higher education is an activity of learning, teaching, researching, communicating and collaborating, characterised by the following features: development of intercultural competence, cooperation of higher education institutions, application of appropriate technology supported learning and teaching

solutions, and aiming at achieving academic goals and recognition of the achieved learning outcomes. (Vasilevska, 2014, Volungevičienė, Daukšienė, Teresevičienė, 2016).

The presentation will give the participants insight on virtual mobility experiences and how it is being used today in Europe to enable staff and students to participate in international projects, courses and networks. Also, the presentation will deal with the challenges that teacher encounter and open professional collaboration solutions to overcome these challenges.

Airina Volungevičienė, Assoc. prof. dr., Vytautas Magnus University

16:00 3D LEARNING ENVIRONMENTS – ENHANCING LEARNING? FRANK ULRICH (PHD)



Spherical 360-degree video is a new medium for use in video production. The technology a range of new opportunities for e-learning by providing a wider field of view for the user, hence, creating a better learning environment that potentially increases learning and user satisfaction. Frank Ulrich presents the results from a development and research project in Higher Education and invites the participants to an introductory try out in Spherical 360-degree video.

Frank Ulrich, Ph.D. Postdoc, Danish Technical University

