



Contribution ID: 168

Type: **Poster**

E⁴: training science teachers on energy using imaginative forms of expression

Thursday 6 July 2023 16:00 (20 minutes)

To face the current environmental and technological challenges, it is necessary to support and reform teacher training (for primary and lower secondary school teachers) at academic institutions in matters concerning energy. In this context we present the Erasmus project 'e⁴', which aims to (1) create a higher education course with innovative resources for teacher training in the field of energy technologies, (2) establish a network of academic institutions and partners from (energy) industry, agriculture and public institutions dealing practically with these matters (from hereon called stakeholders). Lastly, we want to make these results available on a (3) web platform.

How would you like to present your contribution?

Live in Košice (time slot to be allotted based on the programme)

Target education level (primary)

University education

Target education level (secondary, optional)

Pre-service teacher education

Primary authors: Prof. GRAZZINI, Barbara (InEuropa srl); Ms GIACOMIN, Chiara (InEuropa srl); PUECHER, Chiara (Free University of Bolzano); Dr MURPHY, Cliona (Dublin City University); CORNI, Federico (Free University of Bozen-Bolzano); Prof. KARWASZ, Grzegorz (Nicolaus Copernicus University); Prof. FUCHS, Hans Ulrich (Free University of Bolzano); Dr GIOVANNINI, Ilaria (University of Modena and Reggio Emilia); Ms JAHÓZ, Jerusalen Jaime (Esciencia Eventos Científicos, S. L.); Prof. CANTÓ DOMÉNECH, José (University of Valencia); Ms WYBORSKA, Katarzyna (Nicolaus Copernicus University); Mr PICCINETTI, Leonardo (Sustainable Innovation Technology Services Ltd); Mr AMORUSO, Mauro (Sustainable Innovation Technology Services Ltd); Dr ALTIERO, Tiziana (University of Modena and Reggio Emilia)

Presenter: CORNI, Federico (Free University of Bozen-Bolzano)

Session Classification: Poster session 2