573533-EPP-1-2016-1-DE-EPPKA2-CBHE-JP

Action Research to Innovate Science Teaching & Career Orientation

| DESCRIPTION: | Science and technology are in the heart of every modern society. Responsible investment in science and engineering is needed for raising wealth and sustainable development of our future. That is why all programme and partner countries need citizens that are scientifically literate for societal participation concerning questions of science, technology and the environment. All countries also need a substantial part of the young generation to be interested, motivated and well prepared to embark in careers in science and engineering. The project Action Research to Innovate Science Teaching & Career Orientation (ARTIST) wants to contribute to these goals by improving science education and career orientation for the young generation. This shall be done by investing in the skills of science teachers concerning the evidence-based innovation of science teaching and promotion of career orientation. ARTIST intends to improve science education by promoting |
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| | teacher skills in doing action research and small-scale innovation studies in science education in programme and partner |
| | countries across Europe and Asia. |

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| Partner | ILIA STATE UNIVERSITY | GE |
| Partner | ORANIM ACADEMIC COLLEGE OF EDUCATION - THE KIBBUTZ MOVEMENT | IL |
| Partner | SHOTA RUSTAVELI STATE UNIVERSITY | GE |
| Partner | The Academic Arab College for Education in Israel (R.A.) | IL |
| | UNIVERSITAET | |
| Partner | KLAGENFURT | AT |
| Partner | UNIVERSITY OF LIMERICK | IE |

| Application Grant Requested | 896.071,00 |
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| Project Duration: | 36 months |