

The European University Alliances, EELISA, ENHANCE and EUT+, funded by the ERASMUS+ programme of 2020

with a strong focus on Engineering, Technology and Science education,  
committed to support Europe's Green and Digital transitions,  
wishing to contribute to the implementation of relevant actions of the European strategy for universities and the new European Innovation Agenda,  
concerned by the fact that Europe may be falling behind other world regions in the development and innovation in key sectors, which affects its technological sovereignty and twin transitions,  
concerned by the fact that boundaries still exist, restricting the mobility of professionals within Europe, especially in engineering, and  
mindful of the need to attract and retain young talents in deep tech and help bridge the technological divide,

have decided to pool resources to jointly pursue several goals cooperatively, should their Applications to the Erasmus+ Call 2022 in Topic 1 be successful, with the following objectives:

1. Write a **joint paper on talent attraction and retention in deep tech research and teaching disciplines** (25 pages, due Month 24):

- Sharing best practices
- Identifying obstacles and difficulties
- Assessing the evolution of the European engineering/technology education space, and in particular the regulatory and accreditation frameworks
- Drawing relevant policy conclusions for the European Union and Ministries of Member States and non-EU Alliance partners

2. Hold a **face-to-face public 3- hour international conference in Brussels** in the third year (month 24-36), including tentatively the following items:

- New instruments and legal frameworks to facilitate the implementation of European studies in Engineering and Technology, including Lifelong Learning and micro-credentials
- Impact of Europeanization on the academic programmes and students on national, regional, and local communities.
- Role of European University Alliances in fostering the European model of education in technology, on the global scene, and considering the digital and green transitions.
- How to boost excellence while assuring inclusion

## The Coordinators

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