



DEVELOPMENT OF A NEW NETWORK OF EUROPEAN AND NON-EUROPEAN ENGINEERING SCHOOLS WITHIN THE EUTOPIA ALLIANCE



PURPOSE:

- To implement, within the **EUTOPIA Alliance**, a **Network of European and non-European Engineering Schools**.

SELECTION PROCESS FOR FUTURE NETWORK MEMBERS:



- **Identify potential universities that have the following attributes:**
 - Engineering courses that coincide with the programs offered at CY Tech and recognized by the Commission des Titres d'Ingénieur / the French Engineering Accreditation body in the following disciplines: Computer Science, Applied Mathematics, Biotechnology & Chemistry, Civil Engineering;
 - An interest in the elaboration of Calls for Projects (International Credit Mobility, Erasmus Mundus / Joint Master Programs in the field of Cybersecurity, as a priority);
 - A solid Research & Development capability;
- Offer this opportunity to both member institutions of the EUTOPIA Alliance and to institutions with a strong interest in the actions to be carried out by this new network.

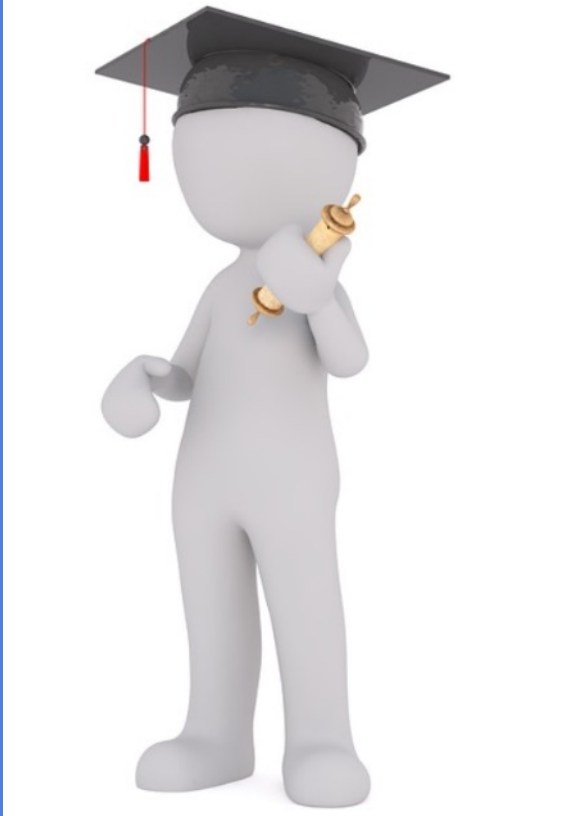


TARGETED INITIATIVES :

Priorities to be implemented for students, administrative staff and faculty / researchers:

- Optimize study and internship mobility in research laboratories within the Network's member universities.
- Encourage cross-curricular programs (addition of semesters of study) and the creation of short programs (summer schools, language courses).
- Carry out activities specific to the Enterprise dimension aimed at structuring strong links between the local and national territory and the entrepreneurial fabric (development of international apprenticeships, placements, corporate partnerships, preparation for business creation).

TARGETED INITIATIVES :



- To elaborate Calls for Projects aimed at reinforcing the strength of the Network and the involvement of associative and territorial actors (Strategic Partnerships, International Credit Mobilities, Joint Masters / Erasmus Mundus Programs).
- To make concrete progress in the construction of a European Engineering Diploma / European Engineer, (Eur Ing, EUR ING, EurIng, EURING or Eur-ing.), open to all members of the Network (in collaboration with FEANI (European Federation of National Engineering Associations)).

TARGETED INITIATIVES :

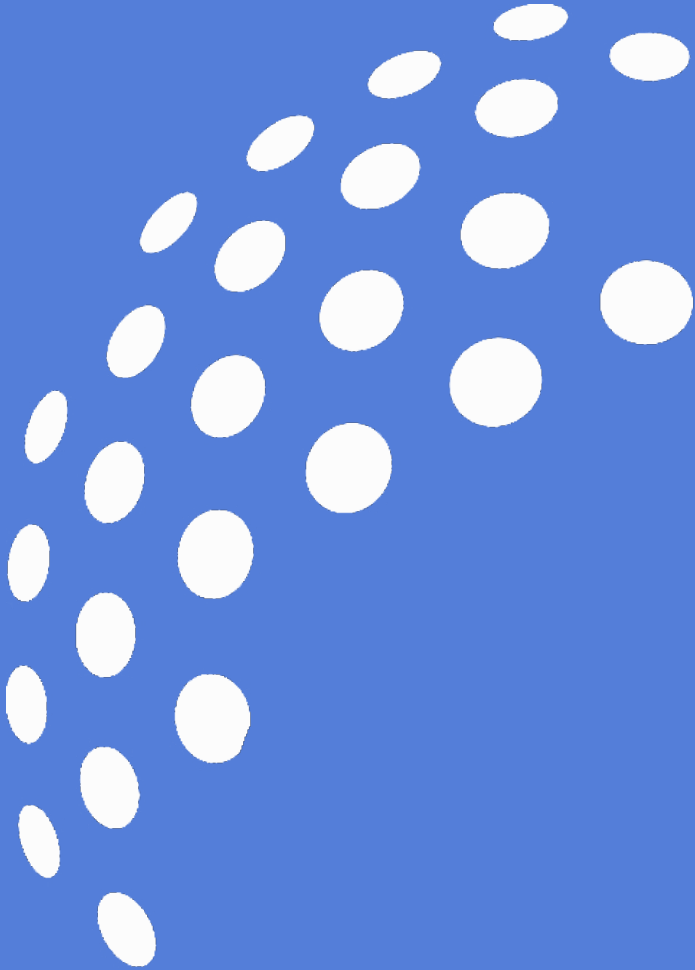


- Develop a spirit of quality in terms of recognition of training courses (similarity of course catalogs, evaluation methods, drafting of common Diploma Supplements).
- - Selection of joint research projects among the 21st Century challenges defined by the EUTOPIA Alliance (climate challenges, economic and social challenges, open science, open education) and by the European Commission in the presentation of its 2021-27 policy (inclusion, multilingualism, sustainability).

CALENDAR:

eUTOPIA

- To set up a first meeting of the EUTOPIA Engineering Schools Network during a EUTOPIA meeting in the city of Cergy-Pontoise in November 2023.





Thank you for your attention!

M. Guilmault

International Relations Director of CY Tech

Cytech.International@cyu.Fr

