



EDUCATION AND TRAINING IN THE SPACE SECTOR V: GENDER EQUALITY AND SKILLS

NEW TRENDS, PARTNERSHIPS, AND OPPORTUNITIES
online event

V Tuesday, 4 April 2023, 11:00-12:00 CET



GENDER EQUALITY AND SKILLS NEEDED: EDUCATION AND TRAINING IN THE SPACE SECTOR, NEW TRENDS, PARTNERSHIPS AND OPPORTUNITIES

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V SESSION - 4TH APRIL 2023, 11:00-12:00



Programme 4th April 2023 (moderated discussion with participating partners):

- Welcome and Introduction by Margarita Chrysaki, NEREUS Communication/Project officer;
- Presentation of:
 - CEREMA, by Emma Bousquet (10 min)
 - Space for our Planet exhibition by Fiorella Coliolo (5 min) ;
 - Women in Copernicus project by Nathalie Stephenne (5 min);
 - Women in Aerospace by Nancy Vermeulen (5 min);
- Moderated discussion on gender equality in the space sector: the experiences of the participating partners (20min)
- QnA (10 min)

Background:

This 5th infosession on education/training in the space sector focuses on gender equality in the space sector and what the challenges, necessary skills, and opportunities are for a woman seeking a space-based career. A panel of esteemed speakers working in the space sector will share their viewpoints, discuss with the audience, and propose solutions.

The role of the education/training sector is crucial for the development of regional economy and growth. New skills and interdisciplinary knowledge is needed given challenges, such as unemployment, digitalisation, green transition, etc. The growing role of the space sector can provide solutions to a wide range of regional domains including agriculture, maritime activities, urban planning, air quality, climate adaptation, sustainable development.

Education/training is also considered a key topic for regional strategies and future needs in space products and experts for the public and private sector at a local and regional level. NEREUS is a European network of regions, currently comprised of 24 Member regions and 33 Associate members (including universities) and its role is also to update members and participate in the development of an appropriate educational framework that will support regional growth and development.



EDUCATION AND TRAINING IN THE SPACE SECTOR, NEW TRENDS, PARTNERSHIPS AND OPPORTUNITIES

Objectives:

The webinars have the overall objective to bring together the university community and partners of the network interested in education/training, capacity-building, and skills development, creating new opportunities for partnerships and setting the frame for new ways of cooperation to better partner and network associate partners with regional stakeholders, but also to reach out new organisations. The webinar aims at:

- introducing new education players who recently joined the platform and other key stakeholders in the area of education/training;
- enhancing collaboration amongst the universities/research centres present on the platform, but also reaching out to new players outside the network;
- identifying strengths/areas of cooperation;
- presenting major university related-projects and partnerships: a) the Erasmus+ EU education/training initiative, eo4geo, promoting the eo4geo tools and the eo4geo alliance; b) the erasmus+ EU education/training initiative, UNIVERSEH, an alliance of five young and mature universities from five European countries; (please note, in case you wish to present an initiative of your region or organisation to the network community, please contact the secretariat.)
- presenting and discussing new funding opportunities/programs

Target group: Universities/research centres that are NEREUS-Associate members, universities based in NEREUS-member regions, other Universities interested in education/training, cooperation partners, NEREUS-regions that hosted the EO4GEO workshops in the past, and all NEREUS-members interested in the education/training regarding the use of space technologies;

Background:

The role of the education/training sector is crucial for the development of the regional economy and growth. New skills and interdisciplinary knowledge are needed given the numerous challenges such as unemployment, digitalisation, and green transition. The growing role of the space sector can provide solutions to a wide range of regional domains including agriculture, maritime activities, urban planning, air quality, climate adaptation, and sustainable development.

This info session will introduce key education players in the area of space and explore potential partnerships within but also outside the Network. In addition, it will present new education/training trends on the uptake and integration of space/geospatial data and services.

Education/training is also considered a key topic for regional strategies and future needs in space products; considering that experts are needed for the public and private sector at local and regional level, good education opportunities are essential. NEREUS is a European network of regions, currently composed by 24 Member regions and 33 Associate members (including universities) and its role is also to update members and participate in the development of an appropriate educational framework that will support regional growth and development.