

ETRAP

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ENEN+ - Attracting, developing and retaining new talents to careers in the nuclear fields

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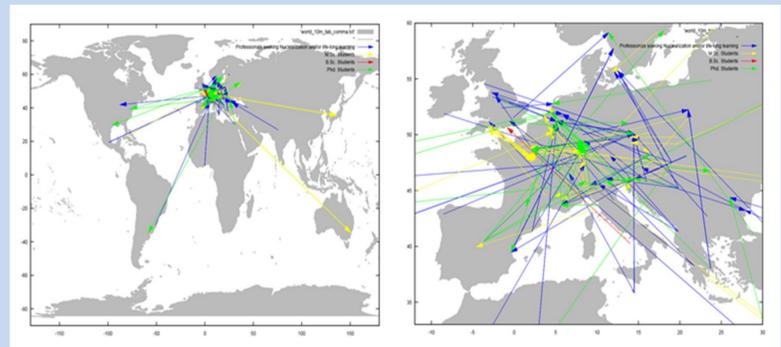
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The ENEN+ project aims at reviving the interest of young generations in the nuclear sector. Accordingly, its main objectives are to attract new talents to careers in nuclear and to develop them beyond academic curricula. It is also crucial to increase the retention of the attracted talents in nuclear careers and to involve the nuclear stakeholders within the EU and beyond.

<https://plus.enen.eu>

Several different events have already been organised within the frames of the ENEN+ project. The Nuclear Competition for Secondary School Pupils helps to inform young, secondary school pupils about the nuclear sector and the BSc Summer Schools are specifically organised for undergraduate students. Both events have to be organized online this year.

Another yearly event is the ENEN PhD Event & Prize, which supports young researchers and scientists, who can present their research work and compete in a professional environment. Up to 12 PhD presentations are nominated by ENEN Members and selected by the ENEN PhD Prize Jury. Last year the competition was held online, in the framework of the NESTet 2020 Virtual Conference, in Brussels, Belgium.



ENEN+ activities in Europe (right side) and in the world (left side).

NEW CALL 2021 SECOND EUROPEAN NUCLEAR COMPETITION FOR SECONDARY SCHOOL PUPILS ONLINE

PARTICIPANTS
The competition is open to secondary school pupils, who are currently enrolled in secondary schools in European States. Teams must have two pupil members and one teacher..

TASKS AND TOPICS
The task of the participants is to compose a 3-minute video on one or more of the four nuclear disciplines. Suggestions for topics include, but are not limited to:
• Jobs in nuclear
• Create a story about nuclear
• History of nuclear science and technology
• Future of nuclear technology
• Nuclear in daily life
• Radiation for health

E-MAIL ADDRESS
nuclear.competition@reak.bme.hu

COMPETITION WEBSITE
<http://nuclearcompetition.enen.bme.hu>

Submissions for the competition (registration and video) should be via webpage.

NEW KEY DEADLINES
1st January 2021
Video submission opens
10th May 2021
Video submission deadline
20th May 2021
Deadline for nomination of 15 finalists

Coordinated Support Action in the H2020 EURATOM NFRP12 Support for careers in the nuclear field (2016-2017)

The ENEN+ project focuses on supporting students interested in nuclear reactor engineering and safety, waste management and geological disposal, radiation protection and medical applications. The integration of further nuclear disciplines and sustainability of the ENEN+ accomplishments beyond the project life will be given due attention. Career guidance with mobility support exceeding 1.000.000 EUR is envisioned. This project is a contribution of the ENEN Association, supported by the European Commission, to the common strategic objective of all nuclear stakeholders: to preserve, maintain and further develop the valuable nuclear knowledge for present and future generations.

NEW CALL 2021 2nd ENEN NUCLEAR SUMMER SCHOOL FOR BSC STUDENTS 5-9. JULY 2021 ONLINE

PARTICIPANTS
The Summer School is targeted to BSc students with an interest in the nuclear field, who are currently enrolled in their university studies in European States.
In the participant selection procedure we emphasize the role of a clear motivation and a recommendation letter from a supervising professor.

SUMMER SCHOOL WEBSITE
<https://summerschool2020.enen.bme.hu>
The registration for the summer school should be via webpage.

TOPICS
Participants will be introduced to the multi-disciplinary present and future challenges in four core topics:
1. Nuclear energy
2. Medical applications
3. Radiation protection
4. Waste management, geological disposal

NEW KEY DEADLINES
Registration:
1st January - 30th April 2021
Results & Notifications
20th May 2021

VENUE - ONLINE
Host: Budapest University of Technology and Economics,
Institute of Nuclear Techniques
Budapest, Hungary

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ACKNOWLEDGMENTS
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