



Dear Partners and Members,

A warm welcome to the 5th issue of our newsletter. We hope you will enjoy this new way to keep you up to date with our activities.

ENEN Implementation team members:



Dr. Gabriel Lazaro Pavel
Executive Director



Ms. Roberta Cirillo
Communication Officer



Ms. Shaminder
Administrative Controller

WE ARE HIRING !!

The European Nuclear Education Network is looking for a **project manager** to join our international team.

- Contract Duration: 1 year (possibility of extension)
- Work place: Brussels or Geel, Belgium
- Working Language: English – fluency required. (knowledge of French is an advantage, knowledge of any other EU language also)

Job description available for download [HERE](#)

Apply by sending your **CV and a short motivation letter** to secretariat@enen.eu

Deadline to apply 17 January 2022

ENEN/IAEA Virtual NEM School, a success

Following its goal through international collaborations ENEN has recently hosted the first fully fledged virtual [Nuclear Energy Management School](#) in collaboration with IAEA.

24 students from 3 continents attended 2 weeks of highly specialized lectures spanning over all aspects of nuclear.

FOLLOW UP ON OUR INITIATIVES



All the mentioned projects have received funding from the European Commission.

This publication reflects only the authors' view and the European Commission is not responsible for any use that may be made of the information it contains.

[SaTE: Safeguards Training and Education.](#)

A Word from Our Director:



Dear ENEN Members, Colleagues and Friends,

It has been a very rich year in terms of events, achievements and new challenges.

ENEN has taken part in several conferences in person (NENE2021, ENYGF21, NESTet2021, WNE).

Our flagship project ENENPlus came to an end and we are waiting for the results on the evaluation on new proposals, meanwhile, we keep on promoting our mission through all our actions.

I wish to conclude with an appeal to the youngsters. We have plenty of opportunities for you EMSNE, PhD Event and even an opening for a project manager. Who knows maybe your future could be with us?

I wish you all a peaceful and relaxing holiday Season.

Gabriel Lazaro Pavel

ENEN Events & Initiatives for students and members

EMSNE Certification 2022

The European Master of Science in Nuclear Engineering (EMSNE) is a Certificate delivered by the European Nuclear Education Network Association, with the endorsement of all its members, in order to certify

The 1st edition of the Specializing Master in Nuclear Safeguards has successfully started. The online opening ceremony saw the participation of distinguished guests like Rafael Mariano Grossi (Director General of IAEA) and Sama Bilbao y Leon (Director General of WNA). Further information [HERE](#), and [HERE](#)

TOURR: Towards optimized use of research reactors in Europe.
The project passed the milestone of 1 year. All technical tasks are on track and the terrain to design the “Optimization Strategy for RRs” is being prepared. More about the TOURR project, [here](#)

A-CINCH: Augmented Cooperation in Education and Training in Nuclear and Radiochemistry.

The project just stepped into its 2nd year and many promises educational tools are being developed. An article presenting the whole project has been published on the proceedings of the NENE2021 Conference. [HERE](#) for further information.

ARIEL: Accelerator and Research reactor Infrastructures for Education and Learning

The ARIEL project aims at providing 3000 hours of beam time as transnational access to European groups at the consortium facilities including technical and travel support for the user groups (~ 30 experiments). The education and training of early-stage researchers will be provided by 30 short term visits (~ 8-12 weeks each). Further information [HERE](#)

ECC-SMART: Joint European Canadian Chinese development of Small Modular Reactor Technology.

The ECC-SMART introductory description video is under preparation and will be posted soon, stay tuned! More details about this project, [HERE](#)

ELSE: European Leadership for Safety Education.

Applications for the ELSE training will open on January 17, 2022 on our platform: <http://apply.enen.eu/>. An informative session about the program will be held on February 1st, 2022. If you wish to take part, reach out to us and we will send you a link. Further details on the website, [here](#)

GRE@T PIONEER Graduate education alliance for teaching the physics and safety of nuclear reactors.

The project plenary took place in a hybrid format in Brussels. The LMS – Learning Management System: “Soul” has been presented and will be used to collect the educational tools prepared by the partners. To know more about this project you can check our webpage [HERE](#)

the highest quality standards of Nuclear Engineering Education and the European dimension pursued achieved by the EMSNE laureate.

The applications should be submitted with all the requested documents to the following address in electronic format: to the ENEN secretariat at secretariat@enen.eu and to Ms. Shaminder at administration@enen.eu.

Deadline for applications **January 31, 2022.**

FURTHER INFORMATION on the dedicated webpage, [HERE](#)

ENEN PhD Event & Prize 2022.

The 16th ENEN PhD Prize - 2022 - will be held during the 10th edition of the Euratom research and training conferences on fission safety of reactor systems (FISA 2022) and radioactive waste management (EURADWASTE'22), which will be held on 30 May – 3 June 2022 in Lyon, France.

The event will consist of up to 12 PhD presentations nominated by ENEN Members and selected by the ENEN PhD Prize Jury. The participants will make a presentation of their research work for 25 minutes followed by 5 minutes questions and discussion. Three best presentations will be awarded the ENEN Prize.

Deadline of the Application: **January 31, 2022**

FURTHER INFORMATION on the dedicated webpage, [HERE](#)