

## YWNGI Visit to the University of Turin Security, Nuclear Weapons and the Impact of the War in Ukraine

5 May 2022  
15:00 – 17:00 CEST

### Opportunities for the Next Generation

- **YWNGI (Networking)**

The Vienna Center for Disarmament and Non Proliferation (VCDNP) and the International Affairs Institute (IAI), in the framework of the EU Non-Proliferation and Disarmament (EUNPD) Consortium, have launched a Young Women and Next Generation Initiative, a new initiative to encourage young women and the next generation to enter the non-proliferation, arms control and disarmament field.

Driven by the widely perceived age and gender imbalances among experts and practitioners in the non-proliferation, arms control and disarmament field, the *Young Women and Next Generation Initiative* aims to help address such imbalances by exposing college and university level students to arms control issues, increasing their awareness of them and encouraging their participation in events and workshops. The initiative also aims to respond to the very limited offering of relevant courses on WMD issues in colleges and universities at undergraduate and master's level. The goal is to help students understand how to pursue a career in the field, making the best use of their own skills.

The Initiative includes the creation of a mentorship programme dedicated to young women, the conveying of workshops and meetings, and the organization of outreach visits at universities.

More information:

[www.nonproliferation.eu](http://www.nonproliferation.eu)

[www.vcdnp.org](http://www.vcdnp.org)

[www.iai.it](http://www.iai.it)

- **The CTBTO Youth Group (Networking)**

Part of the Comprehensive Nuclear-Test-Ban Treaty Organization (CTBTO) Preparatory Commission, the group is open to all students and young graduates who are directing their careers to contribute to global peace and security and who wish to actively engage in promoting the CTBT and its verification regime.

It also offers CYG Research Fellowships:

Over the course of four months, the CYG Research Fellows are invited to attend webinar series lectured by prominent experts and diplomats, to conduct research on CTBT, non-proliferation and disarmament issues, and to engage with distinguished scholars and practitioners.

More information:

<https://youthgroup.ctbto.org/>

- **The UNODA Youth4disarmament (Networking)**

It is a youth outreach initiative established in 2019 by the United Nations Office for Disarmament Affairs to connect geographically diverse young people with experts to learn about current international security challenges, the work of the United Nations and how to actively participate. It offers internships, and the possibility to attend to dedicated event.

More information:

<https://www.youth4disarmament.org/>



- **CSIS PONI - Project on Nuclear Issues, Next Generation Nuclear Network (Networking)**

CSIS launched the Project on Nuclear Issues in 2003 to develop the next generation of policy, technical and operational nuclear professionals through outreach, mentorship, research and debate.

More information:

<https://nuclearnetwork.csis.org/>

- **International Student / Young Pugwash (Networking)**

ISYP is a global and interdisciplinary network of students and young professionals concerned with the interface of science, technology, society and ethics. Inspired by the Pugwash Conferences on Science and World Affairs, ISYP, with its own goals and agenda, is centered on the interplay that lies at the crossroad of science, technology, and world affairs. ISYP not only helps to introduce the younger generation to the principles and objectives of the Pugwash Conferences, but also provides a plural forum for students and young professionals to critically examine and explore the motivations for scientific advancements and the corollaries of technology on the everyday lives of people.

More information: <https://isyp.org/>

- **Emerging Voices Network BASIC (Networking)**

BASIC's Emerging Voices Network (EVN) is a digital, global network of high-potential, early career researchers on nuclear weapons and nuclear policy issues. Network Members will either be between the ages of 18 and 35, or been working in the nuclear field for less than 7 years. They will be able to demonstrate formal study or interest in nuclear issues, and will attend in their personal capacity.

More information:

<https://basicint.org/emerging-voices-network/>

- **60th ISODARCO Course (Networking / Educational)**, 500 Euros (300 euros for students)

The International School on Disarmament and Research on Conflicts (ISODARCO) organizes annual courses dedicated to the problems of international security, arms control, and disarmament. Course are 5-7 days long and are hosted in Andalo, Trento, Italy. The 60<sup>th</sup> ISODARCO course will address nuclear policies of the major nuclear powers and examining the impact that new technologies are having on the security of nuclear weapons and strategic stability. The goal will be not only to understand the changing technological context of the current nuclear era, but to explore the implications for managing the nuclear order and the impending risks to the nonproliferation regime. The course will be held in January 8-15, 2023 and the economic contributions (500 Euros per participant/ 300 euros for students) includes participation in the course and room and full board at Andalo for the entire course duration.

More information:

<https://www.isodarco.it/60th-isodarco-course/general-information/>

- **The EU Non-proliferation and Disarmament eLearning Units (Educational)**

The EU Non-proliferation and Disarmament eLearning Course, composed of 19 units so far, was designed, developed and launched by the EU Non-Proliferation and Disarmament Consortium. The course covers all relevant aspects of the EU non-proliferation and disarmament agenda and aims to provide a comprehensive knowledge resource for practitioners and scholars interested in arms control, non-proliferation and disarmament of both conventional and unconventional weapons.

More information:

<https://nonproliferation-elearning.eu/>



▪ **The OSCE-UNODA Scholarship for Peace and Security (Educational)**

The programme aims at providing general knowledge about conflict prevention and resolution through arms control, disarmament and non-proliferation. It contributes to creating equal opportunities for young professionals by strengthening young women's participation and leadership in policy-making, planning and implementation processes and by highlighting the role of gender and diversity perspectives in international peace and security.

A total of 150 online scholarships are available to nationals of OSCE participating States and Partners for Co-operation aged between 22 and 32 years. Out of these, 50 selected female participants are offered a place at the in-person training held in Vienna.

More information:

<https://www.osce.org/scholarship-peace-security>

▪ **CNS-LLNL International Nuclear Safeguards Policy Course (Educational)**

The Middlebury Institute of International Studies at Monterey (MIIS), in conjunction with the Lawrence Livermore National Laboratory (LLNL), and sponsored by the National Nuclear Security Administration (NNSA), will be conducting a tuition-free, one-week International Safeguards Policy and Information Analysis-Intensive Summer Course. The course will be held June 6-10, 2022 at MIIS. All nationalities may attend. Limited stipend support may be available. Attendees receive a certificate of completion.

This course will be facilitated by senior Monterey Institute staff and other nonproliferation policy analysts from the James Martin Center for Nonproliferation Studies with presentations by experts from Lawrence Livermore National Laboratory, Los Alamos National Laboratory and other leading nonproliferation and safeguards specialists.

More information:

<https://nonproliferation.org/education/courses/international-nuclear-safeguards/>

▪ **The UNODA Training Courses (Educational)**

Interactive and online training courses on disarmament, non-proliferation and development issues.

Created by the United Nations Office for Disarmament Affairs (UNODA)

More information:

<https://education.unoda.org/index.html>

<https://www.disarmamenteducation.org/courses/index.html>

▪ **The IAEA Marie Skłodowska-Curie Fellowship Programme (Career)**

The Marie Skłodowska-Curie Fellowship Programme (MSCFP) aims to help increase the number of women in the nuclear field, supporting an inclusive workforce of both men and women who contribute to and drive global scientific and technological innovation.

Named after pioneer physicist and twice Nobel Prize laureate Marie Skłodowska-Curie, the Programme aims to inspire and encourage young women to pursue a career in the nuclear field, by providing highly motivated female students with scholarships for Master's programmes and an opportunity to pursue an internship facilitated by the IAEA.

Selected students receive a scholarship for Master's programmes in nuclear related studies at accredited universities. They are also provided with an opportunity to pursue an internship facilitated by the IAEA for up to 12 months. Scholarships are awarded annually, with up to 100 female students selected per year depending on the availability of funds. Consideration is given to geographic and linguistic diversity.

More information:

<https://www.iaea.org>

<https://www.iaea.org/about/overview/gender-at-the-iaea/iaea-marie-skłodowska-curie-fellowship-programme/Information-for-applicants>



- **Pacific Forum Fellowship (Career)**

Pacific Forum has six fellowship programs which each offer both resident and non-resident fellowships. Resident Fellows conduct independent research to produce a publishable research papers, assist and participate in Pacific Forum conferences and Hawaii-based workshops and seminars, actively participate in Pacific Forum's Young Leaders program (if 35 years of age or younger), conduct research for senior staff on various economic, political, and security issues.

More information:

<https://pacforum.org/program/fellowships>

- Internships and at various international organizations (**Career**)  
IAEA, UNODA, CTBTO, OPCW, etc..