

Call for new WiN IAEA executive committee members!

WiN IAEA is currently seeking professional and motivated women to join the executive committee.

Positions with responsibility for secretariat and membership and communications (outreach) are now available.

Elections scheduled at the end of the year.

Volunteers are welcome to start now - ***WiN IAEA needs your help!***

Email for more information: winiAEA@iaea.org



Turkey's nuclear energy programme with WiN Turkey President

On 24th January WiN Turkey President, Ms. Guel Goktepe, gave a talk to WiN IAEA members at the IAEA headquarters in Vienna. Ten people attended the event including members of WiN Turkey. During the talk Guel Goktepe provided an overview of her career including her experiences as a women working in the nuclear field. She described Turkey's nuclear energy programme – from its initiation in the 1970's until its current policy and future plans.

Welcome new members' breakfast

WiN IAEA hosted a meeting on 27th February, at the coffee corner in the IAEA's headquarters in Vienna. It was focused on networking and welcoming new WiN IAEA members. Both new and current members attended the event in a relaxed atmosphere and were asked to introduce themselves. New members shared with the other WiNners what they expected from WiN IAEA.



Dealing with stress at the workplace with Dr. Ahmed

On 2nd April Dr Binta Ahmed gave a presentation and led a discussion on stress at the work place. The talk covered what stress is, how to recognize it and what to do about it. During the presentation Dr Ahmed covered the following:

- Definition of stress
- How common is it?
- What it does to individuals and to the organization
- Sources/causes of work-related stress
- Recognizing stress
- Dealing with stress
- Preventing stress



Dr Ahmed provided participants with a printed hand out that had further information, such as where to get help and support. WiN IAEA members found the talk to be very helpful and informative.

"How to Improve Your Job Application" with Frank Hussmann

WiN IAEA organized a professional development lecture with Frank Hussmann, a member of staff from the IAEA's Division of Human Resources, on 12th March. During the event members and non-members discussed in detail how to improve one's job application and how to best prepare for an interview. This event was of particular interest to the more junior members of WiN IAEA. Family members and friends of WiN IAEA members also interested in the presentation were invited to attend.



During the presentation, Mr Hussmann explained the application process from the employer's point of view and informed applicants of what they should take extra care with in their applications. He emphasised that employers appreciate when an application is exhaustive but concise, and when all relevant qualifications for a particular position have been clearly indicated by the candidate.

WiN IAEA supports Daughters' Day at the IAEA

On 24 April, WiN IAEA supported Daughters' Day that took place at the IAEA's headquarters in Vienna and the IAEA laboratories in Seibersdorf. Girls aged 11-16 toured the IAEA's Incident and Emergency Centre, which is the focal point of IAEA assistance to Member States during an emergency, saw the Agency's printing and publishing operations, and heard from interns about their experiences working for the IAEA.



Six daughters of IAEA staff members also spent the day at the IAEA Laboratories in Seibersdorf, Lower Austria. The Agency maintains dedicated specialist laboratories where technologies are developed and scientists from around the world are trained.

The girls visited the Insect Pest Control Laboratory, the plant breeding facilities, the Nuclear Science and Instrumentation Laboratory - where they analyzed historic coins, the Safeguards Nuclear Material Laboratory, and the Safeguards Environmental Sample Laboratory - where they learned about mass spectrometry and the uses of a scanning electron microscope and thermal camera.



The laboratories are central to Agency efforts to help Member States implement nuclear technologies for peaceful purposes.

As explained by one of the mothers, who works in the Agency's Department of Technical Cooperation, Daughters Day is an important part of her daughter's education:

"I think it is very important for her to enlarge her perspective of science and technology, and their many applications... It's important for her to see that there are successful women in science and technology, and to see the kind of work they're engaged in, so that, in the future, she might have a good basis for decisions about what she does and doesn't want to do as a career."

WiN President Azerbaijan gives presentation to WiN IAEA members

On Thursday 8th May Dr. Dinara Abbasova, WiN President Azerbaijan, gave a presentation on the applications of nuclear techniques on environmental protection and cultural heritage investigations. Ten members and five non-members attended the event.



Dr. Abbasova is a visiting professor to the laboratory of isotope dating and palaeoclimatology, at the research institute of geology sciences in Poland Academy of Sciences, located in Warsaw. She was attending a meeting at the IAEA headquarters and kindly gave up some of her free time to present to WiN IAEA members.

Win IAEA members attended a very interesting presentation that covered:

- Environmental protection (water, soil and oil analysis experience, radiation degradation factor of Polycyclic Aromatic Hydrocarbons (PAHs) in oil polluted soils (by Gamma and UV irradiation), and application of “Diagnostic ratio of PAHs” to identify the source of origin); and
- Cultural heritage diagnostics and characterization investigations by application of nuclear and analytic techniques (XRF analysis of cultural heritage artefacts (ancient jewellery, Archaeology items, fresco and etc.), application of biomarker analysis in investigation of cultural heritage artefacts for source identification, radiocarbon dating, diamond irradiation, stable Isotope and phytolith analysis for cultural heritage, analytical techniques application for cultural heritage diagnostics.

After the presentation Dr. Abbasova opened the floor to questions from WiN IAEA members.



Weaponization and Non-Proliferation Expert gives talk to WiN IAEA members

On 5 May, Robert E. Kelley, a now retired director at the Department of Energy and Iraq Nuclear Verification Office and well-known weaponization expert and non-proliferation analyst, gave a presentation to WiN IAEA members on nuclear testing. The talk covered the principles of nuclear explosive devices, the types of nuclear tests carried out since the early days of the Atomic Age, the nuclear rivalries during the Cold War and the specifics of nuclear test sites. Robert Kelley also described what testing States seek to observe and how, due to the test ban treaty, nuclear testing has largely been replaced by the use of super computers. It was an honour for WiN IAEA to welcome a well-renowned figure!

“Unleashing the Power of Goal Setting” with Patricia Musoke

On 28th May Patricia Musoke hosted a talk for WiN IAEA members on “Unleashing the Power of Goal Setting”. Patricia Musoke is a professional coach with extensive expertise in goal setting and working with clients to make their goals a reality.

“You want to set a goal that is big enough that in the process of achieving it, you become someone worth becoming.”

– Jim Rohn, self-made millionaire, success coach and philosopher

During the presentation, Patricia discussed a tried-and-tested methodology for manifesting one’s goals. She engaged the participants in an eye-opening exercise that inspired them to believe that they can achieve any goal that they set for themselves. The presentation motivated the participants to dare to dream big and utilize the power of goal setting to manifest their dreams.



The talk was followed by an informal discussion and question and answer session.

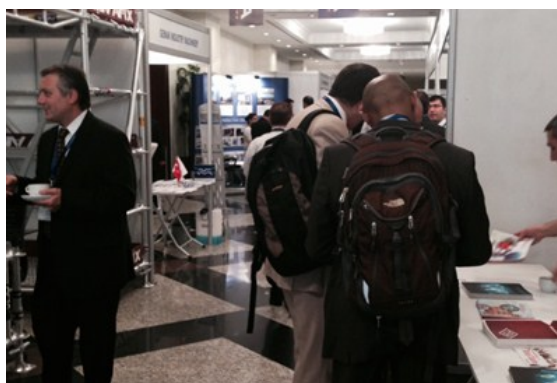
WiN IAEA at the International Nuclear Power Summit conference, Istanbul

WiN IAEA Vice President Gabi Voigt attended the International Nuclear Power Summit conference in Istanbul on 30–31 May as a representative of WiN Global. The conference covered nuclear energy politics, the status of the Turkish nuclear energy efforts, compliance with IAEA requirements and specifically safety and security and emergency preparedness and waste



management concerns, and in general the advantages and disadvantages of nuclear energy. A large amount of emphasis was given to interaction with the public, the role of the press and communication with stakeholders. Greenpeace was invited with a key note speech on the challenges of Russian nuclear power facilities, and NGOs and Press representatives were also present during the conference.

In this context, Gabi gave a key note speech on Women in Nuclear and its activities on a global, chapter-wise and IAEA level, and provided an insight on the activities implemented by the IAEA to support gender balance (contribution provided by the IAEA's Division of Human Resources and the focal point of gender concerns was greatly appreciated). Gabi received very positive and strong feedback, which included information requests on how to become a WiN member, and the WiN annual Conference 2015 organized by the IAEA and WiN IAEA that will be held in Vienna. Gabi was also invited to speak with young students of the Toemer Institute of the Fatih University about the advantages and disadvantages of nuclear sciences and applications, which resulted in lively discussions and a questions and answer session.



WiN Turkey has been active in developing a programme that focusses on communication with the public and outreach to students and schools. Guel Goktepe, the president, reported that WiN Turkey has more than 100 members, and the presentation given by Gabi motivated many women to apply for membership.



News from Women in Nuclear—IAEA Chapter
January-June 2014, Issue #9
<http://www.winiaeachapter.org/>

Farewell dedication to two inspirational WiN Members:

Yana Feldman and Lisa Berthelot

Goodbye and thank you for all of your help as
WiN IAEA executive committee members
Good luck from all of WiN IAEA!



Upcoming Events

Nuclear fuel cycle lecture series, first of five lectures, starting on **19 June**

Brownbag lunch on dealing with harassment in the workplace **3 July**

Workshop on personal and professional development **TBD**

Pandora's promise DVD showing **TBD**

WiN IAEA at the IAEA Safeguard's Symposium **20 –24 October**

Happy Hour drinks and social event **TBD**

Welcome New Members!

Elizabeth ABELA-HAMPEL

Sammy EL-ARIDI

Jane KIM

Mojdeh ASHRAFI

Nikolina GALANOVA

Kerry MCCORMACK

Krystle BARTHOLOMEW

Judy GLUECK

Cassandra PATE

Nancy CAPADONA

Mona HASSAN

Eugenia TUMANOVA

Dilek DEMIR

Carmen HOFILINA

Tamara YANKOVICH

Ana HRASTOVIC-KOTRNEC

Welcome Breakfast



Stress at the Workplace



Workshop on Job Application



Goodbye and Thank You Drinks

