**Internship** **on Internship on Nuclear Fusion Research**

**Duration of Internship:**

9-12 months; Start Q2-Q3 2024

Organizational Setting

Department: Department of Nuclear Sciences and Applications

Division: Division of Physical and Chemical Sciences

Section: Physics Section at HQs

Main Purpose

The purpose of this internship is to support activities in the area of Nuclear Fusion by contributing to the organization of the Fusion Energy Conference and other technical events, as well as assisting in preparation of relevant proceedings/publications and in development of outreach materials.

Tasks / Key Results Expected

* Assist in preparations and implementation of the Fusion Energy Conference
* Assist in preparations and implementation of technical meetings and workshops
* Contribute to finalization of technical event reports/proceedings, updates of fusion portal and assisting in preparation of outreach materials

Knowledge, Skills and Abilities

* Ability to work in a multidisciplinary environment.
* Good organisational skills.
* Experience in drafting technical publications is an asset.
* IT skills in HTML or SharePoint or Tableau is an asset

Qualifications and Experience

* University degree in Nuclear Physics, Plasma Physics, Nuclear Engineering or a related field.
* Basic knowledge of Plasma Physics, Nuclear Fusion or Materials Science.

Internships

The IAEA accepts a limited number of interns each year. The internships are awarded to persons studying towards a university degree or who have recently received a degree (see Internship web pages for further details).

The purpose of the programme is:

* To provide interns with the opportunity to gain practical work experience in line with their studies or interests, and expose them to the work of the IAEA and the United National as a whole;
* To benefit the IAEA's programmes through the assistance of qualified students specialized in various professional fields.
* The duration of an internship is normally not less than three months and not more than one year.

Applicant Eligibility

* Candidates must be a minimum of 20 years of age and have completed at least three years of full-time studies at a university or equivalent institution towards the completion of a first degree.
* Candidates may apply up to one year after the completion of a bachelor's, master's or doctorate degree.
* Candidates must not have previously participated in the IAEA's internship programme.
* Excellent written and spoken English essential; fluency in any other IAEA official language (Arabic, Chinese, French, Russian) an asset.
* Candidates must attach two signed letters of recommendation to their application.