



Employer Release & Recommendation Form

Please complete the form in English

Name of the applicant:

Your relation to the applicant:

How many years have you worked with the applicant?

Applicant's position:

Applicant's specialization [select from the list] for the first cohort:

- **Nuclear engineering:** design, construction, and operation of nuclear power plants, development of new and innovative nuclear technologies, nuclear-renewable hybrid energy systems
- **Radiation protection and safety:** management of radiation exposure, including design and implementation of measures to protect workers, the public, and environment from ionizing radiation
- **Nuclear fuel cycle:** production of nuclear fuel, including mining and milling of uranium, conversion of uranium into fuel, and disposal of used fuel
- **Waste management:** safe and secure storage, transport, and disposal of radioactive waste, including development of new technologies for the treatment and disposal of used nuclear fuel
- **Nuclear security:** protection of nuclear facilities and materials from theft, sabotage, or other malicious acts
- **Nuclear safeguards:** measures taken by governments and international organizations to ensure the peaceful use of nuclear energy and prevent the proliferation of nuclear weapons

- **Regulatory affairs:** development and enforcement of regulations for the safe and secure operation of nuclear power plants, and disposal of used fuel and radioactive waste
- **Modelling and simulations:** development and use of tools for understanding the behaviour of complex nuclear systems, and for making informed decisions about the development and use of nuclear energy (reactor physics, nuclear safety, nuclear waste management, nuclear proliferation)
- **Fusion technology:** magnetic confinement fusion, inertial confinement fusion, and laser-based fusion; fission-fusion technology interfaces
- **Artificial intelligence to improve the efficiency, safety, and performance of nuclear facilities:** nuclear power plant monitoring and control, nuclear waste management, predictive maintenance, radiation monitoring, and nuclear security

Please describe **why** you think the applicant should be selected for the IAEA Lise Meitner Programme:

Please outline the role/s foreseen for the applicant upon her return from the Lise Meitner Programme and **how** the IAEA Lise Meitner Programme will be of value to meeting the needs of her position:

Please explain clearly and fully how the experience gained by the applicant will be utilized on her return home to further the peaceful uses of atomic energy in the country within her job description:

Please comment on the applicant's strengths and weaknesses:

If relevant, please comment on the applicant's published work and/or conference presentations and leadership activities:

NOTE: Please email this form NO later than 19 March 2023 to LMP@iaea.org as follows:

Email Subject: Full Name of the Applicant

Employer Form named using applicant's name:

Employer Form_Firstname_Lastname_Nationality.pdf.

Release Statement:

I _____ confirm that the applicant will be released from her duties for the duration of the visiting professional programme, should she be selected.

Name of the Organization, Employer's Title and Full Name

Employer's Work Email Address

Employer's Address

Employer's Work Phone Number

Employer's Signature

Date

Your signature can be either signed by hand or electronic signature inserted