

# IAEA Lise Meitner and Marie Sklodowska-Curie Fellowship Programmes

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Ms Maria Naydenova Project Manager (MSCFP/LMP) Office of the Deputy Director General | Department of Nuclear Energy International Atomic Energy Agency

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#### IAEA Lise Meitner Programme (LMP)

#### Aim:

To provide selected female professionals with opportunity to advance technical and soft skills in the nuclear sector through visiting professional programme. The programme is expected to contribute to their career development and retention.



#### Aim:

To encourage young women to pursue a career in the nuclear field and to help close the persistent gender gap. The programme provides female students with scholarships for masters' programme in nuclear field, internship opportunities, facilitated by the IAEA as well as networking opportunities.

#### IAEA Marie Sklodowska-Curie Fellowship Programme (MSCFP)

# Scholarship

• For the master's programme, selected students receive a scholarship of

#### Up to

## **€20 000**

towards tuition fees

&

Up to

## **€20 000**

#### towards living costs

(depending on the location and duration of studies)

# Internship

Up to

12

months



#### **IAEA HQ and Labs**

• Headquarters



- Seibersdorf, Austria
- o Monaco

#### **External Institutions**

- IAEA Collaborating Centres
- Private companies
- Other partner organizations



Technical Events and Trainings

MSCFP recipients contributed to 25+ Technical Events and Conferences

206 MSCFP recipients completed the IAEA Nuclear Security School from 2021 to 2023



MSCFP Student and Alumna

431 Members

(As of June 2024)

Group discusses topics about women in STEM, events, research opportunities, nuclear science and technology, career opportunities and more.



(Cumulative)

## 2020-2023

**Application and Selection** 





### **Fields of Study**

Nuclear Energy **194** Nuclear Sciences & Applications 236 Nuclear Safety 50 Nuclear Security 36 Safeguards/Non-Proliferation 36 Nuclear Law 8





Nationalities



### **MSCFP-Impact in Numbers**

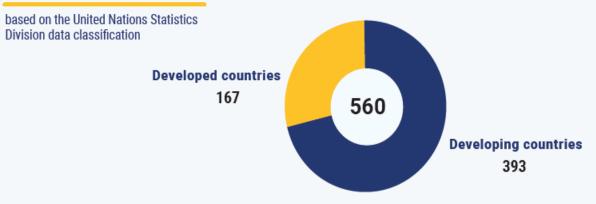


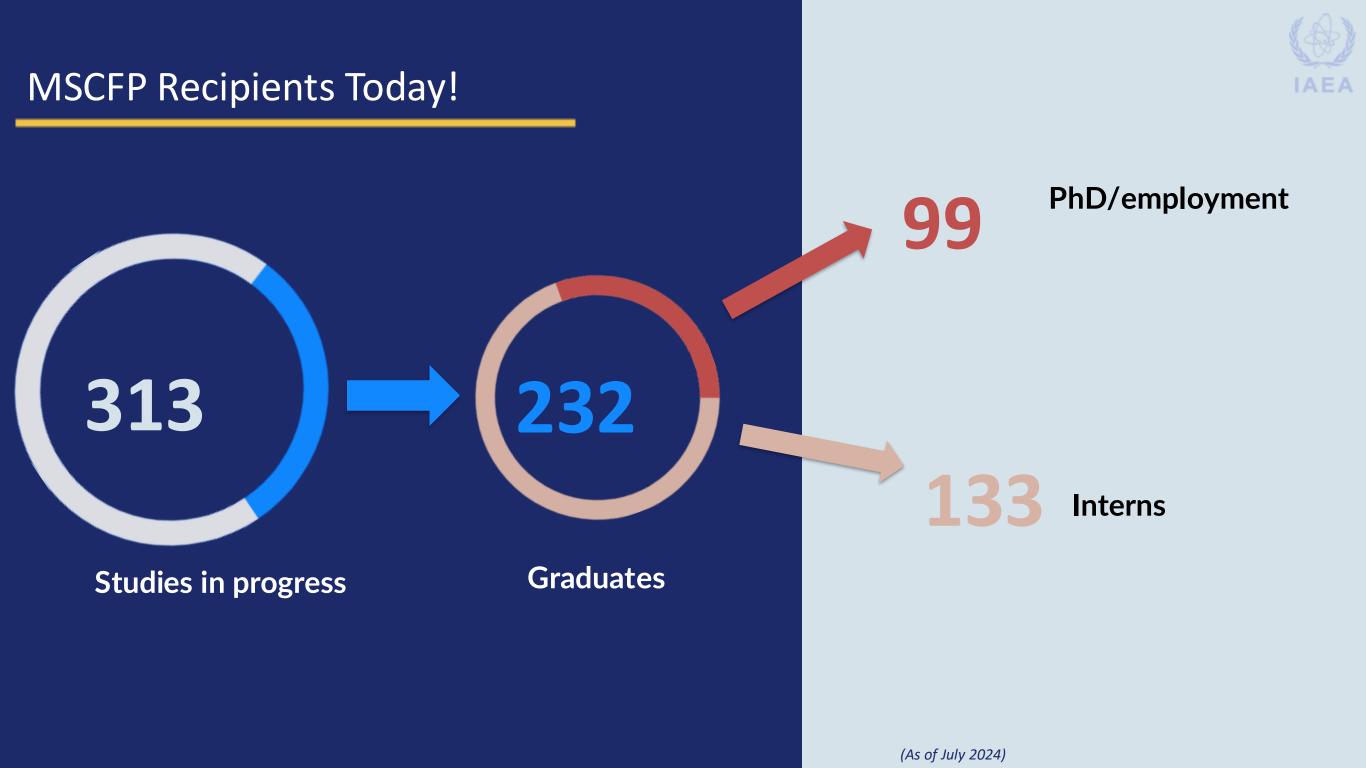
**OCEANIA** 

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#### Country classification

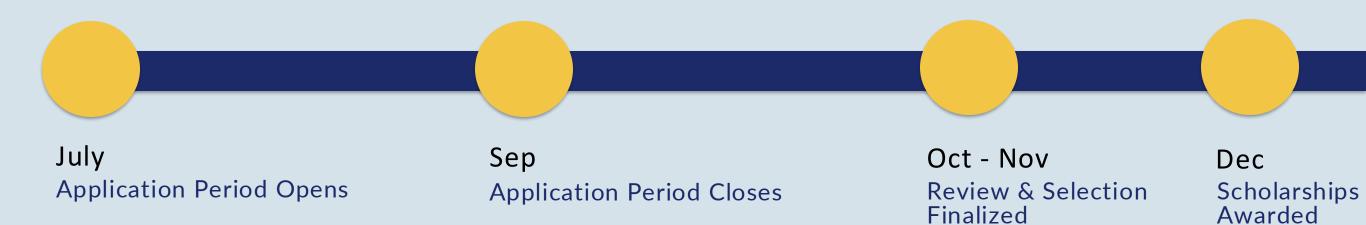




# **Annual Timeline**

Application, Review, and Selection Period





New application period is now open! Deadline to apply is September 30, 2024!



# IAEA Lise Meitner Programme

Maria NAYDENOVA MSCFP/LMP Project Manager Department of Nuclear Energy



Career development for more women in nuclear energy



- Early/mid career women
  professionals- <u>focus on</u>
  <u>retention and development</u>
- Cohorts in different Host countries to specialize in a specific area in the nuclear field
- Joint effort between IAEA and the Host to develop and deliver curricula
- Host countries to provide facilities/experts



Visiting programmes per year

(possibly more as LMP develops)



Up to **15** 

Participants per cohort

2-4 Weeks per visit



### LMP-Completed Visits in 2023/2024



LMP1\_USA focusing on nuclear power, hosted by North Carolina State University -completed in June 2023

LMP2\_USA focusing on nuclear reactor modeling and simulation, hosted by Oak Ridge and Idaho National Laboratories -completed in November 2023

LMP1\_RoK focusing on nuclear power, hosted by KONICOF in the Republic of Korea-completed in April 2024





NC STATE













# Thank you!

Contact us A at MSCFP@iaea.org

Visit us 🖌 www.iaea.org

