



## MASTERS FELLOWSHIPS IN PLASMA PHYSICS

The PLASMA Science Graduate School

Ecole Universitaire de Recherche PLASMA Science (EUR PLASMA Science)

The PLASMA Science offers **4 fellowships** for highly motivated and talented French and international students enrolling in one of **two Masters related to plasma physics** at the Institut Polytechnique de Paris - **Master 2 of Physics of Plasmas and Fusion** and **Master 2 Large Facilities (specialties: plasmas)** - and the opportunity of an internship in internationally renowned research laboratories to prepare students for tomorrow's challenges.

The Institut Polytechnique de Paris (IP Paris), one of France's leading institutions with a strong reputation in the fundamental science and research, located in Paris area (Palaiseau campus), attracts top students from around the world.

### DESCRIPTION OF THE FELLOWSHIP FUNDING

- The fellowship package includes:
  - a fellowship of 10K€ for the academic year 2021-2022 for student accepted either in the [Master 2 of Physics of Plasmas and Fusion](#) or in the [Master 2 Large Facilities \(specialties: plasmas\)](#) at the Institut Polytechnique de Paris;
  - a research stipend during the 5-month internship at one of 7 host laboratories of the Institut Polytechnique de Paris covering a wide range of topics in plasma physics [CMAP](#), [CPHT](#), [LOA](#), [LPICM](#), [LPP](#), [LSI](#), [LULI](#) .

### ELIGIBILITY CRITERIA

- Applicants must hold a Master 1 degree in physics (or equivalent) obtained in France or abroad.
- Candidates independently need to enroll in the [Master 2 of Physics of Plasmas and Fusion](#) or in the [Master 2 Large Facilities \(specialties: plasmas\)](#) at the Institut Polytechnique de Paris for the academic year 2021-2022. Candidates, accepted by the pedagogical jury of the Programs, are eligible for the PLASMA Science fellowships.

For more information about the programs and the admission please visit: [Master 2 Physics of Plasmas and Fusion | Institut Polytechnique de Paris \(ip-paris.fr\)](#) and [Master Year 2 Large Facilities - Institut Polytechnique de Paris \(ip-paris.fr\)](#)

### APPLICATION PROCEDURE

The PLASMA Science fellowship program is open for motivated high potential students. The program is selective. Candidates are required to provide the following documents:

- A resume/CV,



PLASMAScience



- A motivation letter,
- A transcript of completed grades (from current and two previous years),
- Copies of your diploma(s),
- 2 academic references with their contact details,
- A recent colour passport-size photo,
- A copy of your passport or ID card,
- The completed application form.

**The application must be submitted before JUNE 20, 2021 to: [applications.plasmascience@ipp.polytechnique.fr](mailto:applications.plasmascience@ipp.polytechnique.fr)**

The result will be available in July, 2021.

## CONTACT

For more information about the process, guidelines or the application, please contact the PLASMA Science Graduate School project manager: Tatiana Juresic: [tatiana.juresic@polytechnique.edu](mailto:tatiana.juresic@polytechnique.edu)

More information about the PLASMA Science: [Ecole Universitaire de Recherche PLASMA Science - Institut Polytechnique de Paris \(ip-paris.fr\)](https://www.ipp.polytechnique.fr/)