



## MASTERS FELLOWSHIPS IN PLASMA PHYSICS

Various scholarships are available to allow the students enrolled in the **Master 2 of Physics of Plasma and Fusion (PPF)** students to pursue their higher education in the best conditions.

Every year the **Federation PLAS@PAR**, the **PLASMAScience (Institut Polytechnique de Paris)** and the **Initiative de Physique des Infinis (Sorbonne)** offer **fellowships of about 10 000 € per year** for highly motivated and talented French and international students **accepted in Master 2 PPF**.

### 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**. **Only candidates, accepted by the pedagogical jury of the Programs, are eligible for the fellowships.**

### INTERNSHIP

If the fellowship is awarded by the jury, the student must complete his Master (5-month) internship in one of the laboratories involved in each initiative (see the table below) whose research activities cover broad topics in plasma physics (internship stipend is provided by the host laboratory):

Lab.*	Link to the labs' websites	Initiatives		
		Fellowship PLAS@PAR	Fellowship PLASMAScience	Fellowship IPI (Initiative Physique des Infinis)
CMAP	<a href="#">CMAP Website   Centre de Mathématiques Appliquées (polytechnique.edu)</a>		X	
CPHT	<a href="https://www.cphpt.polytechnique.fr/">https://www.cphpt.polytechnique.fr/</a>		X	
IAP	<a href="https://www.iap.fr/">https://www.iap.fr/</a>	X		X
IJLRA	<a href="http://www.dalembert.upmc.fr/ijlrda/">http://www.dalembert.upmc.fr/ijlrda/</a>	X		
INSP	<a href="https://www.insp.upmc.fr/?lang=fr">https://www.insp.upmc.fr/?lang=fr</a>	X		X
LATMOS	<a href="https://www3.latmos.jpsl.fr">https://www3.latmos.jpsl.fr</a>	X		X
LCPMR	<a href="https://lcpmr.cnrs.fr/">https://lcpmr.cnrs.fr/</a>	X		X
LERMA	<a href="https://lerma.obspm.fr/?lang=fr">https://lerma.obspm.fr/?lang=fr</a>	X		X

LESIA	<a href="https://lesia.obspm.fr/">https://lesia.obspm.fr/</a>	X		X
LISE	<a href="https://www.lise.upmc.fr/">https://www.lise.upmc.fr/</a>	X		
LJLL	<a href="https://www.ljll.math.upmc.fr/?lang=fr">https://www.ljll.math.upmc.fr/?lang=fr</a>	X		
LKB	<a href="http://www.lkb.upmc.fr/">http://www.lkb.upmc.fr/</a>	X		X
LOA	<a href="https://loa.ensta-paris.fr/fr/accueil/">https://loa.ensta-paris.fr/fr/accueil/</a>		X	
LPICM	<a href="https://lpicm.cnrs.fr/">https://lpicm.cnrs.fr/</a>		X	
LPP	<a href="https://www.lpp.polytechnique.fr/">https://www.lpp.polytechnique.fr/</a>	X	X	X
LSI	<a href="https://portail.polytechnique.edu/lsi/fr">https://portail.polytechnique.edu/lsi/fr</a>		X	
LULI	<a href="https://portail.polytechnique.edu/luli/fr">https://portail.polytechnique.edu/luli/fr</a>	X	X	X
ONERA	<a href="https://www.onera.fr/fr">https://www.onera.fr/fr</a>	X		X

## APPLICATION PROCEDURE AND CONTACTS

The fellowship programs are open for motivated high potential students. The programs are selective. Candidates are required to provide the following documents:

- A resume/CV,
- A letter explaining the motivations to join the Master program
- A transcript of completed grades (over the last two years),
- Copy of the last diploma(s) obtained,
- Letter of support from a supervisor (4th year of Bachelor or 1st year of Master),
- ID (ID card, copy of student card, a recent photo),
- Language level: European certificate (mandatory)
- The completed application forms.

**The application must be submitted before JUNE 1, 2023 to:** [philippe.savoini@sorbonne-universite.fr](mailto:philippe.savoini@sorbonne-universite.fr)

For more information about the process, guidelines or the application, please contact the above-mentioned contacts.

## MORE INFORMATION ABOUT THE INITIATIVES

The Federation PLAS@PAR: <https://www.plasapar.sorbonne-universite.fr/>

The PLASMAScience: <https://www.ip-paris.fr/en/plasmascience>

The Initiative Physique des infinis : <https://ipi-sorbonne-universite.fr/>