



Newsletter PLAS@PAR

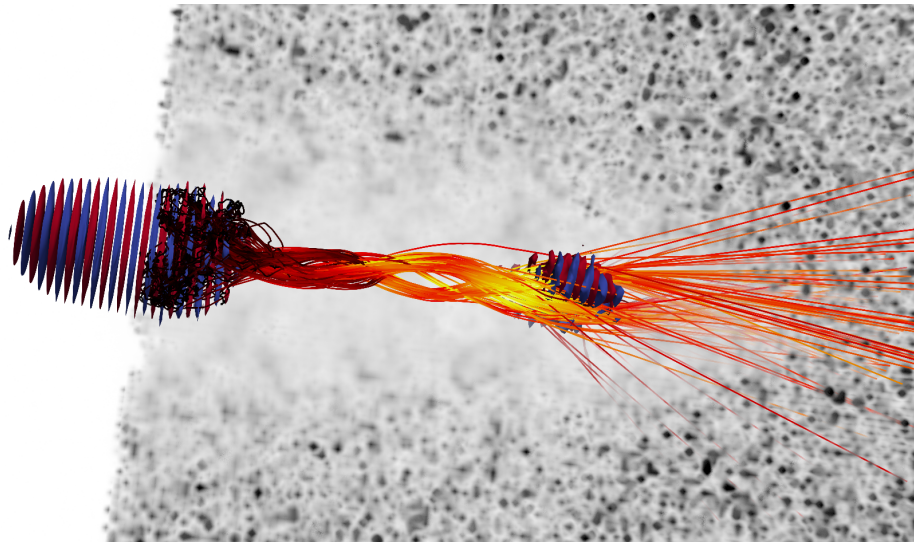
December 2025

Winners of the Photo and Poster Contests



Many of you took part in this year's Scientific Day, a **big thank you to all the participants!**

See you next year for a new edition.



*Electron acceleration in nanostructured plasma
Marta Galbiati*

Congratulations to **Marta Galbiati from LULI**, winner of the Scientific Day photo contest!

Congratulations to **Baptiste Verkampt from LIRA**, winner of the poster contest!

Workshop - Computational Plasma Physics



Reminder: the workshop on Computational Plasma Physics will take place this Friday, December 12, in the Charpak amphitheater from 9 a.m. to 6 p.m.

More information about the program can be found on the dedicated webpage:

<https://www.plasapar.sorbonne-universite.fr/actualites/workshop-computational-plasma-physics>

HiMomPlas: a space propulsion project supported by the ERC

Alejandro Alvarez Laguna, CNRS Research Scientist at LPP, has been awarded an ERC Starting Grant of up to €1.5 million over 5 years. His project, **HiMomPlas**, aims to develop new mathematical and numerical models to improve satellite electric propulsion, reduce dependence on xenon, and provide better predictive tools for thruster design. These advances will contribute to more efficient, sustainable, and cost-effective space systems.

For more information, read the full article here: [LPP - Laboratoire de Physique des Plasmas - UMR 7648 - Alejandro Alvarez Laguna, chargé de recherche au LPP obtient une bourse ERC Starting grant](#)

Happy Holidays to everyone!

Plas@par wishes everyone a very happy holiday season!

We thank you for your commitment and enthusiasm throughout the year, and we look forward to continuing to share exciting projects together in 2026.

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PLAS@PAR | Plasma Physics in Paris

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