

PLASMA 2025

INTERNATIONAL CONFERENCE ON RESEARCH
& APPLICATION OF PLASMAS



2ND ANNOUNCEMENT



Dear Colleagues,

We are pleased to warmly invite you to participate in PLASMA 2025, the International Conference on Research and Applications of Plasmas, which will take place in Warsaw from September 15th to 19th, 2025.

20[™] ANNIVERSARY

OF THE POLISH EURATOM-IPPLM ASSOCIATION

This year's edition of the conference will have a unique character — during the last day of the event the 20th anniversary of the IPPLM coordination of research on nuclear fusion and the establishment of the Polish Euratom-IPPLM Association will be celebrated. The IPPLM is a member of EUROfusion, which represents other Polish research and industrial units. The program includes lectures and discussion panels with the participation of people who co-founded the Association, as well as leading representatives of the world of science and industry, involved in the research and development of technologies leading to the realization of nuclear fusion.

PROGRAM AND TOPICS

- Elementary processes, general plasma physics, dusty plasmas;
- Plasmas in tokamaks and stellarators.
 Magnetic confinement fusion;
- Plasmas generated by laser beams. Inertial confinement fusion;
- Space plasmas and laboratory astrophysics;
- Plasma diagnostics. Measurements and data processing, including AI;
- Plasma medicine, agriculture and environmental applications.

FEES

Regular (before 25 th June)	600 €
Reduced (for students, PhD students)	500 €
Accompanying person	200 €
Late registration fee	700 €
Late registration fee for students	600 €

IMPORTANT DATES

31 March	Abstract submission open
27 April	Deadline for Abstract Submission
2 June	Acceptance Notification and Early registration starts
25 June	Deadline for conference registration and early registration fee

INVITED LECTURES

- Agata CHOMICZEWSKA | IPPLM, Poland
- Pablo CIRRONE | INFN, Italy
- Igor DENYSENKO | V. N. Karazin, Ukraine
- Evgeny FILIPPOV | CLPU, Spain
- Gabriele GRITTANI | ELI-BL, Czech Republic
- Martin HRON | CAS, Czech Republic
- Ionut JEPU | UKAEA, United Kingdom
- Eleni NTEMOU | UU, Sweden
- Martin O'MULLANE | UStrath, United Kingdom
- Francesco Paulo ORSITTO | ENEA, Italy
- Paulo PUGLIA | CEA, France
- Timo RAVENSBERGEN | ITER, France
- Olena TURIANSKA | CELIA UB, France
- Svetlana VANKOVA | UB, France
- Jesus VEGA | CIEMAT, Spain
- Urszula WIĄCEK | IFI PAN, Poland
- Miroslaw ZLOBINSKI | IFN, Germany

PRESENTATIONS AND POSTERS

The duration of the Invited talks is foreseen to be 35 minutes and regular talks 20 minutes, both including time for questions. The suggested poster size is AO, vertical.

All conference contributors (invited lecturers, oral and poster presenters) are welcome to submit their paper to be published after the peer-review process in a special issue of the *Plasma Physics* and *Controlled Fusion (PPCF)*.



PLASMA2025 webpage: plasma2025.ipplm.pl

e-mail: plasma2025@ipplm.pl

Organized by

The Institute of Plasma Physics and Laser Microfusion



CONFERENCE VENUE

This year's conference will take place at the *the NYX Hotel*, located in the heart of Warsaw, Poland's vibrant capital. Situated in the city center, the hotel is just a short walk away from some of Warsaw's most iconic tourist attractions, including the Royal Castle, the Old Town, and the beautiful Vistula Boulevards.

Aside from its historical landmarks, Warsaw offers a dynamic atmosphere with a mix of charming restaurants, lively pubs, and trendy cafes, perfect for networking or relaxing after conference sessions. Whether you're a history enthusiast, a culture lover, or simply looking to explore, there's something for everyone.





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