European Conference on Plasma Diagnostics

May 9-14 2027
Pisa, Italy



TOPICS

MAGNETIC CONFINEMENT FUSION
BEAM PLASMAS AND INERTIAL CONFINEMENT FUSION
LOW-TEMPERATURE AND INDUSTRIAL PLASMAS
SPACE AND ASTROPHYSICAL PLASMAS

7th edition

Auditorium, Area della Ricerca del CNR, Pisa, Italy

The 7th edition of the European Conference on Plasma diagnostics (ECPD 2027) will be organised by the Intense Laser Irradiation Laboratory (ILIL) group from INO-CNR, and will be held in Pisa, Italy. The event will bring together scientists & engineers working on plasma diagnostics for magnetic confinement fusion, inertial confinement fusion, beam plasmas, low-temperature and industrial plasmas as well as space and astrophysical plasmas.

IMPORTANT DATES

Call for abstracts open: 1 December 2026
Call for abstracts close: 20 January 2027
Acceptance decision: 21 February 2027

Registration open: 22 February 2027
Early registration close: 22 March 2027
Late registration close: 9 April 2027
Conference dates: 9-14 May 2027

DIAGNOSTIC AND POSTER PRIZES

The scientific committee will award a prize to recognize exceptional contributions to plasma diagnostics, as in the previous edition. Nominations will be possible in an upcoming call. Poster prizes will be assigned to master and PhD students, awarding poster presentations distinguished by excellence and high-impact

STUDENT GRANTS

A limited number of grants, covering the fee of the conference, will be available for master students and PhD students. The application for the grants can be submitted at the same time as the abstract submission via the conference website, starting from 1 December. The notification of acceptance will be communicated on 21th February.

ADVERTISING THE CONFERENCE

We invite you to share the announcements and the promotional material available on the website to raise awareness of the event.

PUBLICATION

A special issue in Plasma Physics and Controlled Fusion is foreseen, open to all contributors to the conference (including poster presenters). More information will be provided later.

REGISTRATION FEES

The conference fee includes registration, welcome reception, coffee breaks / lunches during the conference and social dinner. Please register online via the conference website www.ecpd-conference.com. Payments can be made via credit card or bank transfer.

EARLY	LATE
Non-EPS member €580	Non-EPS member €700
EPS member €530	EPS member €650
Student €260	Student €340
Accompanying person €180	Accompanying person €220
All prices include VAT	

Organised by Intense Laser Irradiation Laboratory (ILIL) team @ INO-CNR

CNRINO

Visit our website and join the conference mailing list!

Pisa, Italy
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