

European Physical Society Plasma Physics Conference 2026



Monday 4 May 2026 - Friday 8 May 2026

EICC, Edinburgh

Scientific Programme

Magnetic Confinement Fusion (MCF)

Plasma Turbulence and Transport

SOL, Divertor and PWI

Energetic Particles and MHD

Plasma Control

Scenario Development, Heating and Current Drive

Plasma Diagnostics and Data Analysis

Edge and Pedestal Physics

Stellarator Physics and Optimisation

Disruptions and Runaway Electrons

Power Plant Design

Other - MCF

Beam Plasmas and Inertial Fusion (BPIF)

Inertial Confinement Fusion

High Energy Density Plasmas, Warm Dense Matter, and Atomic Physics in Plasmas

Laser and Particle Beam Interaction with Plasmas, Hydrodynamics and Instabilities

Laser-plasma Acceleration of Particles and Plasma-based Radiation Sources

Ultra-high Intensity Laser-matter Interaction and High-field Physics

Other - BPIF

Low Temperature and Dusty Plasmas (LTDP)

LTP Plasmas for Sustainability

Liquid Plasma Interaction

Agricultural and Bio-medical Applications

Dusty and Strongly Coupled Plasmas

Plasma Processing and Applications

Other - LTDP

Basic, Space and Astrophysical Plasmas (BSAP)

Solar and Space Plasmas

Astrophysical Plasmas

Laboratory Astrophysics

Fundamental Plasma Physics - Theory

Fundamental Plasma Physics - Laboratory

Other - BSAP

