

13 – 16 september 2027

euro pyro

50th
IPS SEMINAR

Reims – France

The AF3P and GTPS, with the support of IPS, organize the EUROPYRO 2027/50th IPS conference in Reims (France). This event gathers every 4 years representatives from industry and research working in the field of explosives, pyrotechnics and energetic materials. The IPS deliver two special awards, Dr. Bernard E. Douda IPS-Young Scientist Award and Frank Carver Bursary Award. The recipients must present their papers at the conference. The conference will focus on:

Energetic materials : synthesis, formulation, characterization and manufacturing process

New explosive devices, including ignition systems

New technologies : RAM, additive manufacturing, ...

Applications to solid propulsion: solid rocket motors, gas generators...

Civil high explosives

Reliability and ageing of energetic materials

Shock waves and detonics

Low explosives and fireworks

Recycling, ecodesign and waste disposals

Regulations

Global security : threats and detection technologies

Uses of AI for pyrotechnic innovation

High explosives initiation and related metrology

Organized with the support and partnership of:



Deadline for abstracts :
30th november 2026

Deadline for full papers :
31st may 2027

Complete information and registration forms are available on :

www.europyro2027.org

Abstract must be uploaded on the dedicated website.
Booths for exhibition will be available within conference centre during seminar.
Presentations (talks, posters) shall be in english and unclassified.

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