

The Af3P, with the support of IPS, organizes the EUROPYRO 2019/44th IPS conference in Tours (France). This event gathers every 4 years representatives from industry and research working in the field of explosives, pyrotechnics and energetic materials. Two special awards, Dr. Bernard E. Douda IPS-Young Scientist Award and Frank Carver Bursary Award, are anticipated from IPS and Frank Carver bursary funds to young pyrotechnicians presenting their work during the conference. The conference will focus on:

- Energetic materials: Synthesis, characterization, formulation, manufacturing process,...;
- New explosives devices, including initiators;
- Applications to solid propulsion: rocket, gas generators,...;
- Industrial explosives and related developments;
- Prevention and detection of explosives misuses (HMEs, IEDs);

- Methodologies for design, reliability and lifetime demonstration:
- Studies on shock waves and detonic phenomena;
- Fireworks compositions;
- Hazard, security and risk management:
- Friendly environment design and recycling:
- Regulations.

Dead line for abstracts: .........01/11/2018 Notifications to authors: ......05/01/2019 Preliminary program: ......31/01/2019 Dead line for full papers: ......30/04/2019









Complete information and registration forms are available on www.europyro2019.org



# 44<sup>th</sup> International Pyrotechnics Seminar

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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