

Workshop June, 6th 2019 On Explosives

From characterization to simulation of energetic materials
Announcement & Call for papers

Tours - FRANCE

This workshop is intended for engineers and researchers interested in energetic materials science and technology.

It will be devoted to the innovative characterization at the service of the simulation of energetic materials, in order to better understand the behavior of these materials. Specifically, the following scientific or technological fields will be highlighted: physico-chemical analysis, thermomechanical, safety and detonation

characterization, in relationship with modelling and simulation.

With the agreement of the authors, the contributions (manuscripts or talks, and posters) will be available on-line after the workshop.

This meeting is arranged by the French Alternative Energies and Atomic Energy Commission (CEA).

**This workshop will be a special session of the
Europyro / 44th International Pyrotechnics Seminar
(French Journée de la Détonique)**

Dead line for abstracts:**30/11/2018**
Notifications to authors:**21/01/2019**
Preliminary program:**31/01/2019**
Dead line for full papers:**30/04/2019**

ORGANIZING COMMITTEE:

Muriel DUFORT
(CEA Le Ripault)

SCIENTIFIC COMMITTEE:

Chairman: Serge DUFORT
(CEA Fontenay-aux-Roses)

Secretary: Sandrine BEAUGRAND
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Complete information and registration forms are available on www.europyro2019.org

