

Fundamental Understanding and Modelling of High Pressure Turbulent Premixed Combustion

Munich (Germany) - September 19/20, 2019

Topics

- Modelling, simulation, theoretical and experimental analysis of turbulent premixed (possibly stratified) combustion at elevated pressures.
- Innovative applications of modelling simulation and experiment to applied combustion devices operating at elevated pressures.

Keynote Speakers

Dr. Iskender Gökalp (ICARE-CNRS, Orléans, France)

Prof. Thierry Poinsot (IMFT-CNRS, Toulouse, France)

Dr. Suresh Sadasivuni (Siemens Ltd., Lincoln, UK)

Dr. Marco Zedda (Rolls Royce plc, Derby, UK)

Organizing Committee

Markus Klein (Bundeswehr University Munich) Michael Pfitzner (Bundeswehr University Munich) Francesco Creta (Sapienza University of Rome) Nilanjan Chakraborty (Newcastle University) Dirk Roekaerts (TU Delft)

Important Dates

Abstracts due: *31.03.2019* Notification of acceptance: *15.05.2019* Early Registration: *15.06.2019*

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