







SEPTEMBER 14TH-17TH, 2020, TUM-IAS, MUNICH, GERMANY

- Summit for researchers of thermoacoustic in gas turbines, rocket engines, boilers, and heating systems
- Invited talks by experts from industry and academia
- Open call for papers and posters
- Special issue of the International Journal of Spray and Combustion Dynamics for selected papers

Topics include

- Physical Mechanisms
- Nonlinear Phenomena
- Pressure and Fuel Effects
- Generation, Propagation and Damping of Perturbations
- Dynamics of Spray and Autoignition Flames
- Transverse Modes
- Machine Learning
- Analysis and Control of Instabilities
- Stability Analysis
- Uncertainty Quantification
- Annular and Can-Annular Systems

Organization

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