



Seventh International Workshop on the Turbulent Combustion of Sprays (TCS-7)

June 16, 2019,

Adeje meeting room, H10 Costa Adeje Palace Hotel, Tenerife

Final Program

		Speaker
9:00-9:50	Registration and Poster Setup	
9:50-10:00	Welcome and Announcements	Prof. Dirk Roekaerts
10:00-11:00	Invited Lecture-1: <i>Some Challenges in Numerical Simulation of Spray Combustion</i>	Prof. Ryoichi Kurose, Kyoto University Introduced by Prof. Eva Gutheil
11:00-11:20	Coffee Break	
11:20-1:00	Presentation and discussion of simulations of benchmark test cases 1) Sydney Needle Burner 2) Cambridge Swirl Spray Flame 3) CORIA Rouen Spray Burner	Session chair: Prof. Venkat Raman Test case coordinators: 1) Prof. Assaad R. Masri Prof. Venkat Raman 2) Prof. Andrea Giusti 3) Prof. Bruno Renou Prof. Benoît Fiorina
1:00-2:30	Lunch and Posters	
2:30-3:30	Invited Lecture-2: <i>The challenges of spray combustion simulation: an industrial perspective</i>	Dr. Marco Zedda, Rolls-Royce, UK. Introduced by Prof. Nondas Mastorakos
3:30-3:50	Coffee break	
3:50-4:30	Summary (including posters) and Future Directions	Session chairs: Prof. Dirk Roekaerts Prof. Assaad R. Masri
Closure		
4:30-5:00	TCS-Committee Meeting	

