

PROGRAM - 8th SoC SPECIAL VIRTUAL EDITION



SCHEDULE OF THE PRELIMINARY PROGRAM

CI-SS and 8th School of Combustion - Brazil, October 2021

CI-55 and 8th School of Compustion — Brazil, October 2021										
Timetable	1° Day (Monday) 18/10/2021	Timetable	2º Day (Tuesday) 19/10/2021	Timetable	3° Day (Wednesday) 20/10/2021		Timetable	4° Day (Thursday) 21/10/2021	Timetable	5º Day (Friday) 22/10/2021
8:00-8:45h	Opening / Round Table	08:00- 9:15h	Industry Interaction VIRTUAL	08:00- 10:00h	Courses (2h)		08:00- 10:00h	Courses (2h)	08:00- 10:00h	Courses (2h)
8:45-9:30	8 th SoC Connection	9:20-	Courses (2h)	10:00- 11:15	Lecture 4: Turbulent combustion in sprays		10:00- 11:00h	Poster Sessions 5 (Networking 5)	10:00- 11:00h	Poster Sessions 7 (Networking 7)
9:30-10:30h	Lecture 1: Metal Combustion	11:20h								
10:30- 12:30h	Courses (2h)	11:20- 12:45	Lecture 2: Dual fuel Diesel Combustion by using H ₂ and H ₂ -derived fuels (autoignition and engine performance)	11:15- 12:30h	Poster Sessions 3 (Networking 3)		11:00- 12:30h	Lecture 5: Green Hydrogen: Concepts, development, and principal implementation practice	11:00- 12:30h	Lecture 6: Automotive industry and its challenges - Rota2030 Program Lecture 7: RenovaBio Program
12:30- 14:00h	Lunch break	12:45- 14:00h	Lunch break	12:30- 14:00h	Lunch break		12:30- 14:00h	Lunch break	12:30- 14:00h	Lunch break
14:00- 16:00h	Courses (2h)	14:00- 16:00h	Courses (2h)	14:00- 16:00h	Courses (2h)		14:00- 16:00h	Courses (2 h)	14:00- 16:00h	Courses (2h)
16:00- 18:30h	Poster Sessions 1 (Networking 1)	16:00- 16:45h 16:45- 18:30	Lecture 3: Turbulent combustion	16:00- 18:30h	Poster Sessions 4 (Networking 4)		16:00- 17:00h	Poster Sessions 6 (Networking 6)	16:00- 17:00h	Poster Sessions 8 (Networking 8)
			Poster Sessions 2 (Networking 2)	18:30- 19:30h	Virtual Room - Networking instructor and students of Couse 1	Virtual Room - Networking instructor and students of Couse 2	17:00 – 18:30h	MEETING RNC & CI (Brazilian Section of the Combustion Institute	17:00 –	Special Session dedicated, in memoriam, to Prof. Mario Costa IST/Lisbon-Portugal
		18:30- 19:30h	SESSION Women in Combustion (WiC)				18:30- 19:30h	Meeting of the committee the RNC and ABCM ("Combustion of Committee")	18:00h	CLOSING CEREMONY Awards poster per area (Experimental, Numerical and Sustainability)

^{*} Program subject to change without notice.

Apoio Institucional Secretaria Executiva Apoio ITESCO Coordenação Realização





















