Workshop on Particle Image Velocimetry

at Instituto Superior Técnico, Lisbon 6th December 2017

Location: IST – Pav. Mecânica III, room 3.3

Program:

Time	Speaker	Title
11:00 - 11:15	Ricardo Pereira (IST/ TUDelft)	Welcome and Introduction
11:15 - 11:30	Edgar Fernandes (IST)	Flame characterisation with PIV measurements: an overview of different combustion applications
11:30 - 11:45	João Carlos Henriques (IST)	Bi-plane Wells turbine flow characterization: practical aspects of the PIV measurements including direct synchronisation
11:45 - 12:00	João Melo de Sousa (IST)	PIV measurements in passive and active stall control at low Reynolds number
12:00 - 12:30	Daniele Ragni (TUDelft)	Particle Image Velocimetry techniques at TUDelft : a brief overview
12:30 - 14:00	Lunch	
14:00 - 14:30	Visit to Combustion Laboratory	