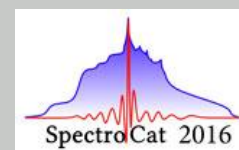


SPECTROCAT 2016

27th JUNE – 1st JULY 2016



COURSE PROGRAM

	Monday 27 th June	Tuesday 28 th June	Wednesday 29 th June	Thursday 30 th June	Friday 1 st July	
8:45	Introduction to vibrational spectroscopy <i>G. Clet</i>	Operando 1 : Introduction, techniques and coupling <i>M. A. Banares</i>	Instrumentation 2: IR cells design <i>P. Bazin</i>	Probes for supported metals <i>F. Maugé</i>	Operando 3 : Thermodynamics and kinetics of a reaction <i>M. Daturi</i>	
9:35						
9:40	Probes for acidity <i>A. Vimont</i>	Probes for basicity <i>T. Onfroy</i>	Measuring quantitative variables <i>A. Travert</i>	Operando 2 : Mechanisms, sites and intermediates <i>O. Marie</i>	Materials 2: Porous and microporous <i>F. Thibault-Starzyk</i>	
10:30						
	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	
11:00	Instrumentation 1: FTIR Spectrometer & Sampling techniques <i>B. Beccard</i>	Raman spectroscopy <i>G. Clet</i>	Labelled probes <i>K. Hadjiivanov</i>	Materials 1: Oxides, supported oxides and sulfides <i>F. Maugé & L. Oliviero</i>	NMR <i>A. Vicente</i>	
11:50						
	Lunch break	Lunch break	Lunch break	Lunch break	Lunch pack	
13:45	Spectral analysis <i>A. Travert</i>	Lab practice	Social Event	Lab practice		
14:35						
14:45						
17:00	Lab practice					
18:00		Poster session				
18:15	Cocktail					
20:00	ThermoFisher SCIENTIFIC					