

SCHEDULE	Monday, July 1	Tuesday, July 2	Wednesday, July 3	Thursday, July 4	Friday, July 5
8H30-10H		Raman spectra of graphène E. Anglaret (Montpellier)	Experimental parameters P. Puech (Toulouse)	Raman spectra of SWNT T. Michel (Montpellier)	Introduction to exciton physics X. Marie (Toulouse)
10H00-10H30		Coffee break	Coffee break	Coffee break	Coffee break
10H30-12H00	Electronic band structure and resonance G.Cassabois (Montpellier)	Raman spectra of TMD S. Berciaud (Strasbourg)	Matching substrate / λ J.R. Huntzinger (Montpellier)	PL of Boron nitride Nanotubes E. Gaufrès (Bordeaux)	PL of TMDs C. Robert (Toulouse)
			PL of SWNTs N. Izard (Montpellier)		
12H00-14H00	Lunch	Lunch	Lunch	Lunch	Lunch
14H00-15H30	Electronic band structure and resonance G.Cassabois (Montpellier)	Practicals	Practicals	Practicals	
15H30-15H45	coffee break				
15H45-17H15	Phonons T. Sohier (Montpellier)				
17H15-17H30	coffee break				
17H30-19H00	Light-matter interactions E. Rousseau (Montpellier)				
19H00	Posters-Welcome Buffet				

[*] Practicals (3 Practicals to choose) :

- 1) Raman of TMDs ([T. Michel](#))
- 2) Graphène ([M. Paillet](#))
- 3) Photoluminescence (SWNT & TMDs ([N. Izard](#)))
- 4) Resonance effects on SWNT ([L.Alvarez](#))
- 5) Near infrared Raman studies of graphene ([E. Anglaret](#))
- 6) Substrate/ excitation wavelength matching ([J.R. Huntzinger](#))
- 7) Raman of boron nitride nanotubes ([E. Gaufrès](#))