

MONDAY 5			TUESDAY 6			WEDNESDAY 7			THURSDAY 8		
Welcome Felip Sandiumenge			High resolution EM – I M-J Casanove			Tomography J. Arbiol			HAADF M. Varela		
The Electron Microscope, a tool for nanostructure characterization G. Van Tendeloo											
Electron diffraction J. Portillo			High resolution EM – II M-J Casanove			EELS/EFTEM B. Warot			EELS mapping M. Varela		
Break			Break			Break			Break		
Contrast in the TEM F. Peiró			Electron holography E. Snoeck			EDS J. Portillo			Lab: sample preparation		
Lunch			Lunch			Lunch			Lunch		
Group1	Group2	Group3	Group1	Group2	Group3	Group1	Group2	Group3			
TEM1	TEM2	TEM3	TEM3	TEM1	TEM2	TEM2	TEM3	TEM1			
Break			Break			Break					
PC1			PC2			PC3					

PC sessions:

PC1: Simulation of defects and interfaces

PC2: HREM: strain analysis

PC3: EELS data processing

Microscope sessions:

TEM1: Diffraction and Image – CM30

TEM2: EELS-EFTEM - J2010F

TEM3: Analytical TEM (EDX, HAADF) – J2100