

Ecole Thématique « Cristallographie »

Thematic school
« *Crystallography* »

JDN 22

	Sept. 21st	Sept. 22nd	Sept. 23rd	Sept. 24th	
8h00		Breakfast	Breakfast	Breakfast	
8h30		Diffraction - Nuclear structures (V. Petricek, Prag)	Diffraction - Magnetic structures (J. Rodriguez-Carvajal, Grenoble)	Crystallography (B. Toudic, Rennes)	
9h00					Pause
9h30				SFN Prize (Introduction Conf. by winner of the Prize & by T. Zemb)	
10h00					Instrumental aspects (N. Qureshi, Grenoble)
10h30		Lunch	Lunch		
11h00				Lunch	Lunch
11h30		Practicals - Nuclear structures (V. Petricek, Prag)	Practicals - Magnetic structures (J. Rodriguez-Carvajal, Grenoble)		
12h00				Registration	Pause
12h30		Bases of Crystallography (O. Perez, Caen)	Introduction to reflectometry (E. Kentzinger, Jülich)		
13h00				Pause	Diffuse scattering (I. Mirebeau, Saclay)
13h30		Textures (V. Klosek, Saclay)	INS and other spectroscopies (S. Petit, Saclay)		
14h00				Bases of Diffraction (P. Becker, ECP)	Pause
14h30		Pause	Pause		
15h00				Dinner	Dinner
15h30		Neutrons: Production and sources (P. Courtois, Grenoble)	Poster session		
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