

Program – First Part (*San Giovanni val Aurina, Bolzano, I*)

Sun 12		Mon 13		Tue 14		Wed 15	
8.30 9.00	School presentation GUARINI <i>Students presents themselves</i>	8.30 10.00	Inelastic scattering and dynamics in crystalline solids ORECCHINI	8.30 10.00	Fundamentals of neutron diffraction in crystalline solids CERETTI	8.30 10.00	Small angle neutron diffraction (SANS) MARIANI
9.00 10.30	Mathematical methods BAFILE	10.00 10.15	COFFEE BREAK	10.00 10.15	COFFEE BREAK	10.00 10.15	COFFEE BREAK
10.30 10.45	COFFEE BREAK	10.15 11.00	TAS and ToF ORECCHINI	10.15 11.45	Diffraction from amorphous and disordered systems MAGLI	10.15 11.30	Introduction to SANS data analysis SPINOZZI
10.45 12.30	Neutron scattering fundamentals COLOGNESI	11.00 12.30	Quasielastic neutron scattering PLAZANET	11.45 12.30	Scattering of magnetic systems CAPOGNA	11.30 12.15	Neutron reflectometry GERELLI
14.15 15.45	Neutron path from source to detector GUARINI	14.15 15.00	Dynamics in amorphous systems ZANATTA	14.15 16.30	TUTORIAL <i>Diffraction</i> TUTORS: MAGLI CERETTI CAPOGNA	14.15 15.00	Follow-up of neutron scattering techniques GUARINI
15.45 16.00	COFFEE BREAK						
16.00 17.30	General elements of data analysis BELLISSIMA		TUTORIAL <i>Inelastic and quasielastic scattering</i> TUTORS: ZANATTA PLAZANET ORECCHINI				15.15 17.30
		15.00 17.30					20.30 Presentation of ILL experiments

Program – Second Part (*Institut Laue Langevin, Grenoble, F*)

17 June

8.30-9.30 Joining the Istitut Laue-Langevin

9.30-10.30 Getting dosimetry and joininng the Hall of ILL main building
(ILL4)

11.00-12.00 H. Schober (scientific director of ILL): presentation of 'Istitut
Laue-Langevin

12.30-13.30 Lunch

13.30 Visit to the reactor and instruments

18-19 June

Experiments all along the weekend

20 June

8.30-12.30 Preparation of the presentation of results

12.30-13.30 Lunch

14.30-17.30 Oral presentation of results - Chadwick amphitheatre, ILL

20.00 Closing dinner in a restaurant in Grenoble