

	HERCULES Specialised Courses: Advances and New Applications of Synchrotron for Structural Biology (HSC6)						
	Sunday 7/10/2007	Monday 8/10/2007	Tuesday 9/10/2007	Wednesday 10/10/2007	Thursday 11/10/2007	Friday 12/10/2007	
8h30		Welcome (8h15 - 8h30)		8h20 meeting point in the ESRF entrance hall	8h20 meeting point in the ESRF entrance hall		
09:00		Introduction 8h30-9h00		Practicals - 8h30-12h30 crystallography ID29 (Christoph Mueller-Dieckmann)	Practicals - 8h30-12h30 crystallography ID23-1 (Sasha Popov)	BIO XAS (G. George) 9h00 - 10h30	09:00
09:30		Small-angle X-ray Scattering in solution (P. Vachette) 9h00 - 10h30	Xtal 1 (G. Leonard) 9h00 - 10h30	crystallography ID23-1 (Sasha Popov)	micro-beam ID22 (S. Bohic, P. Bleuet)		
10:00							
10:30		COFFEE/ TEA (CIBB cafeteria) 10h30 - 11h00	COFFEE/ TEA (EMBL-ILL liaison Hall) 10h30 - 11h00	XAS BM29 (Pier-Lorenzo Solari)	crystallography ID29 (Christoph Mueller-Dieckmann)	COFFEE/ TEA (CIBB cafeteria) 10h30 - 11h00	10:30
11:00		Fibre diffraction (T. Forsyth) 11h00 - 12h30	Xtal 2 (M. Weiss) 11h00 - 12h30			SRCD: Methods and Applications in Strucutral Biology (B. Wallace) 11h00 - 12h30	11:00
11:30							11:30
12:00							
12h30		LUNCH ESRF Canteen 12h30 - 14h00	LUNCH ESRF Canteen (12h30 - 13h30)	LUNCH ESRF Canteen 12h30 - 14h00	LUNCH ESRF Canteen 12h30 - 14h00	LUNCH ESRF Canteen (12h30 - 13h30)	12h30
13:00			Damage limits in coherent X-ray diffraction microscopy (M. Howells) 13h30 - 14h30				
13h30			Imaging Lectures (J. Susini) 14h30- 15h30				13h30
14:00		SAFETY TRAINING 14h00 - 15h00 in the CIBB seminar room		13h50 meeting point in the ESRF entrance hall	13h50 meeting point in the ESRF entrance hall	SAS Practicals computer (G. George) 13h30 - 17h30	14:00
14:30				Practicals - 14h00-18h00 XAS BM29 (Pier-Lorenzo Solari)	Practicals - 14h00-18h00 micro-beam ID22 (S. Bohic, P. Bleuet)		
15:00		SCM Practicals - 15h00 - 19h00					15:00
15:30			COFFEE/ TEA 15h30 - 16h00				15:30
16:00		ID02 (Emanuela Di Cola)	Imaging lectures (C. Larabell) 16h00 - 18h00	crystallography ID23-1 (Sasha Popov)	crystallography ID29 (Christoph Mueller-Dieckmann)		16:00
16:30							
17h00		ID23-2 (Manfred Burghammer)		crystallography ID29 (Christoph Mueller-Dieckmann)	crystallography ID23-1 (Sasha Popov)		
17h30						Conclusion 17h30 - 18h00	
18h00	Registration and buffet (Hotel Suisse et Bordeaux) 18h00 - 20h00		Poster session Wine and Cheese ESRF Restaurant 18h00 - 20h00	Lecture special topics (F. Chatelain) 18h00 - 19h00	Combining small angle scattering and NMR restraints (F. Gabel) 18h00 - 19h00	Farewell cocktail ESRF entrance hall 18h00 - 20h00	18h00
18h30							18h30
19h00		DINNER ESRF canteen		DINNER ESRF canteen	DINNER in a restaurant in Grenoble		19h00

Welcome on Monday, 8h15 to 8h30 in the ESRF auditorium

All lectures will take place in the CIBB seminar room (except on Tuesday: EMBL Seminar room)

Tutorials will take place in the ESRF computing training room