

# CRISP 3<sup>rd</sup> ANNUAL MEETING

2 to 4 June 2014

## Programme

### Sunday 1, June

18:00 - 21:00	Registration, epn Guesthouse, entrance hall
19:30 - 21:00	Wine & Cheese - epn Guesthouse, breakfast room

### Monday 2, June

08:00 - 12:00	Registration, ESRF Entrance Hall, Central building	
08:30 - 12:30	Parallel Work Package & Topic Meetings	
08:30 - 12:30	Accelerators Topic Meeting, ESRF Central building, 3 <sup>rd</sup> floor, room 337	
08:30 - 12:30	Information Technology & Data Management Topic Meeting, ESRF MTBD, room MD 1-21	
08:30 - 12:30	Detectors & Data Acquisition Topic Meeting, ESRF Belledonne building, room LOB 1-45	
08:30 - 12:30	Instruments & Experiments Topic Meeting, Science building ground floor, room 037	
10:30 - 11:00	Coffee break - ESRF Entrance Hall & rooms MD 1-21 & Science Building	
12:30 - 14:00	Lunch - ESRF cafeteria - Belledonne building	
13:30 - 16:30	Registration, ESRF Entrance Hall, Central building	
14:00 - 17:45	Plenary Session - ESRF Auditorium	
14:00 - 14:30	<p>Welcome addresses and Introduction to the Plenary Session</p>	<p>W. Stirling ILL Director General F. Sette ESRF Director General T. Tschentscher CRISP SC Chair I. Lishman &amp; M. Krisch Coordination Team</p>
14:30 - 15:00	ESFRI and Horizon 2020	J. Womersley, (STFC)
15:00 - 15:30	FAIR and SPIRAL2: Examples of single-site facilities under construction	A.C. Müller, (CNRS Paris)
15:30 - 16:00	Coffee break - ESRF Entrance Hall	
16:00 - 16:45	The Making of the LHC	L. Evans, (CERN)
16:45 - 17:45	Status Report of the participating ESRFI RIs	
18:00 - 20:00	Poster Session and buffet dinner - Science Building - 2nd floor	

## Tuesday 3, June - ESRF Auditorium

08:30 - 11:30 Plenary Session		
08:30 - 09:00	Infrastructure, Methods and Test Results for the Testing of 800 Superconducting Accelerator Cavities for the European XFEL	D. Reschke (XFEL, DESY)
09:00 - 09:30	Attosecond pulse metrology and studies of the non-linear EUV interferometers	D. Charalambidis (ELI, FORTH)
09:30 - 10:00	CRISP-driven method developments for the study of macromolecular systems using neutrons and X-rays	E. Mossou (ILL20/20, ILL)
<i>Coffee break - ESRF Entrance Hall</i>		
10:30 - 11:00	Detector thermal energy management through CO <sub>2</sub> cooling	P. Petagna (SLHC, CERN)
11:00 - 11:30	Development and deployment of the authentication system Umbrella	M. van Daalen (EuroFEL, PSI)
11:30 - 15:00 Topic Progress Reports		
11:30 - 12:00	Accelerators	H. Weise (DESY)
<i>Lunch - ESRF cafeteria - Belledonne building</i>		
13:30 - 14:00	Instruments and Experiments	C. Simon (ILL)
14:00 - 14:30	Detectors and Data Acquisition	J. Heuser (GSI)
14:30 - 15:00	IT and Data Management	L. Field (CERN)
<i>Coffee break - ESRF Entrance Hall</i>		
15:30 - 18:00 Visit of ESRF and ILL		
19:00 - 23:00 <i>Dinner at the Château de la Commanderie</i>		

## Wednesday 4, June

09:00 - 13:00	Steering Committee Meeting - ESRF Central building, room 500
10:30 - 10:45 <i>Coffee break - ESRF Central Building, room 500</i>	