

Programme of the Three-Way Meeting 19, 20 and 21st June 2006

Wednesday 21 June

Session 5		Chair: E. Gluskin		09.00 - 10.30
	5	Accelerator complex; recent highlights and future developments	3 x (25 + 5) mn	
	5,1	Upgrading of signal processing of the SPring-8 BPM system		T. Fujita, SPring-8 09.00 - 09.30
	5,2	Accelerator components of APS upgrade planning		Rod Gerig, APS 09.30 - 10.00
	5.3.1	Upgrade of the ESRF X-ray source: lattice developments		A. Ropert, ESRF 10.00 - 10.15
	5.3.2	Upgrade of the ESRF X-ray source: RF-related developments		J. Jacob, ESRF 10.15 - 10.30
Coffee break		Mezzanine		10.30 - 11.00
Tour of ESRF				11.00 - 12.30
Lunch		Private room, Common Restaurant		12.30 - 14.00
Session 6		Chair: J. Quintana		14.00 - 15.30
	6	X-ray imaging	3 x (25 + 5) mn	
	6,1	Element-specific magnetic imaging and micromagnetometry using hard X-rays		M. Suzuki, SPring-8 14.00 - 14.30
	6,2	Emerging developments in X-ray microscopy and imaging at the APS		Gabrielle Long, APS 14.30 - 15.00
	6,3	Advances in X-ray imaging at the ESRF		J. Baruchel, ESRF 15.00 - 15.30
Coffee break		Mezzanine		15.30 - 16.00
Session 7		Chair: M. Takata		16.00 - 16.45
	7	Synchrotron radiation instrumentation: optics, detectors, sample environment, computing...	3 x (12 + 3) mn	
	7,1	Summary and outlook		T. Ishikawa, Spring-8 16.00 - 16.15
	7,2	Instrumentation developments at the APS		Denny Mills, APS 16.15 - 16.30
	7,3	Highlight projects of ESRF's Instrument Support Group		A. Fajardo, ESRF 16.30 - 16.45
Session 8		Chair: W. G. Stirling		16.45 - 18.00
	8,1	Discussion: Possibilities for collaborative projects, topics of general interest (organisational issues, governance, international networking of SR facilities, etc)	75 mn	
	8,2	Concluding remarks		W. G. Stirling, ESRF
Dinner		Aperitif at 19.30 followed by buffet dinner (on site)		from 19.00