

AOFSSR Cheiron School 2011

Time	Sep.26 Mon.	Time	Sep.27 Tue.	Time	Sep.28 Wed.	Time	Sep.29 Thu.	Time	Sep.30 Fri.	Time	Oct.1 Sat.	Time	Oct.2 Sun.	Time	Oct.3 Mon.	Time	Oct.4 Tue.	Time	Oct.5 Wed.
9:00   10:00	Registration at Public Relations Center (Fukyu-to)	9:00   10:20	Light Souce 2 T. Tanaka (RIKEN)	9:00   10:20	EUV & SX Optics D. Attwood (UC Berkeley)	9:00   10:20	X-ray Microscopy D. Attwood (UC Berkeley)				*Check-Out	8:30	Bus to SP8			8:30	Bus to SP8	8:30	Check-Out Bus to SP8
10:00   10:40	Opening Remarks M. Ree (PAL/PLS) K. Hara (MEXT) T. Shirakawa (JASRI) O. Shimomura (KEK)	10:20   10:40	Coffee Break	10:20   10:40	Coffee Break	10:20   10:40	Move to Main Bldg.					9:20   10:40	Detectors R. Lewis (Monash Univ)			9:20   10:40	Inelastic Scattering A. Baron (RIKEN)	9:20   10:40	Advanced Experiments using SR S. Sinha (UCSD)
10:40   12:00	Overview of SR M. Ree (PAL/PLS)	10:40   12:00	X-ray Beamline Design (1) X-ray Monochromator S. Goto (JASRI)	10:40   12:00	EUV & SX Beamline Design D. Attwood (UC Berkeley)	10:40   12:00	Meet the Experts					10:40   11:00	Coffee Break			10:40   11:00	Coffee Break	10:40   11:00	Coffee Break
12:00   13:00	Lunch	12:00   13:00	Lunch	12:00   13:00	Lunch	12:00   13:00	Lunch					11:00   12:20	XAFS I. Watanabe (Ritsumeikan Univ)			11:00   12:20	Pump-Probe G. Ingold (SLS)	11:00   12:20	Future of SR T. Ishikawa (RIKEN)
13:00   14:20	Ring Accelerator Physics H. Tanaka (RIKEN)	13:00   14:20	X-ray Beamline Design (2) Optical Engineering H. Ohashi (JASRI)	13:00   14:20	X-ray Diffraction (Basics) B. Kennedy (Univ. Sydney)			9:30   17:30	BL Practical Part 1	9:30   17:30	BL Practical Part 2	12:20   13:20	Lunch			12:20   13:20	Lunch	12:20   12:50	Closing Remarks T. Ishikawa (RIKEN) J. Mizuki (JSSRR/JAEA) M. Takata (RIKEN/JASRI)
14:20   14:40	Coffee Break	14:20   14:40	Coffee Break	14:20   14:40	Coffee Break							13:20   14:40	Small-angle Scattering Y. Amemiya (Univ Tokyo) / Soft X-ray Absorption Spectroscopy K. Amemiya (KEK)			13:20   14:40	Protein Crystallography T. Kumasaka (JASRI) / Photoemission (2) Surface Science I. Matsuda (Univ Tokyo)	12:50   14:00	Lunch
14:40   16:00	Light Souce 1 T. Tanaka (RIKEN)	14:40   15:40	Safety Education	14:40   16:00	Powder Diffraction B. Kennedy (Univ. Sydney)	13:00   18:00	Discussion with SPring-8 Staff					14:40   15:00	Coffee Break			14:40   15:00	Coffee Break		
16:00   16:20	Coffee Break		Move to Main bldg.	16:00   16:20	Move to Main Bldg.							15:00   16:20	Medical Imaging R. Lewis (Monash Univ) / Atomic and Molecular Physics K. Ueda (Tohoku Univ)			15:00   16:20	Infrared F. Borondics (CLS)		
16:20   17:30	Participants' Self-Introduction Chair: K. Liang (NSRRC)	16:00   18:00	Site Tour SPring-8	16:20   18:00	Meet the Experts							16:20   16:40	Coffee Break			16:20   16:40	Move to XFEL School Photo		
17:30   18:00	Guest House Check-In											16:40   18:00	X-ray Fluorescence Analysis C. Numako (Chiba Univ) / Photoemission (1) Spectroscopy Ku-Ding Tsuei (NSRRC)			16:40   17:40	XFEL H. Tanaka (RIKEN)	17:40   18:10	Site Tour SACLA
18:00   19:30	Welcome Reception at SP8 Cafeteria	18:00   19:30	Dinner	18:00   19:30	Dinner	18:00   19:30	Dinner					18:00   19:00	Dinner			18:20   19:50	Farewell Reception at Houkou-kan		
				19:00   20:00	"SPECTRA" T. Tanaka (RIKEN)	19:00   21:00	Tea Ceremony	18:00   20:00	Barbecue at Houkou-kan	19:00   19:30	Move to Hotel (Aioi)	19:00   19:30	Bus to Aioi			20:00   20:30	Bus to Aioi		

Spring-8 Cafeteria  
Opening Hour

Breakfast: 8:00-9:30  
Lunch: 11:30-14:00  
Dinner: 17:30-19:30

"SPECTRA" is a computer software developed at SPring-8 to calculate optical properties of synchrotron radiation emitted from bending magnets, wigglers and undulators. This workshop is open for those who are interested and will be held only if the number of attendees is larger than 5.