

Start	Duration	Sunday, April 9th		
16:00	03:00	Welcome Reception 4-7pm		
Start	Duration	Monday, April 10th		Discuss. Leader
9:00		Welcome Steve Kevan & Charlie Karis		
09:30		Session 1 : Status and plans for our Light Sources		
09:30	0:15	MAX IV	Aymeric ROBERT	Charlie
09:45	0:15	ALS-U	Sujoy Roy	
10:00	0:15	Synchrotron SOLEIL 2	AMINA TALEB-IBRAHIMI	
10:15	0:15	NSLS-II	Qun Shen	
10:30	0:30	<i>Coffee Break</i>		
11:00		Session 2 : Undulators, sources, simulations		
11:00	0:20	Insertion device strategy for SOLEIL II	Marie Emmanuelle Couprie	Aymeric
11:20	0:20	Simulation of Beamlines and Coherent Scattering Experiments at Synchrotron Light Sources	Oleg Chubar	
11:40	0:20	Magnetic Helicoidal Dichroism with x-ray beams carrying Orbital Angular Momentum	Maurizio Sacchi	
12:10	0:30	Question/Discussions		
12:30	0:10	<i>Group Photo</i>		
12:40	1:20	<i>Lunch</i>		
14:00		Session 3 : Novel Imaging approaches		
14:00	0:20	Imaging a dilute set of domains: an idea to simplify the extraction of spatial information from coherent scattering experiments	Alex Frañó	Charlie
14:20	0:20	Status and perspectives for coherent soft x-ray scattering at sextants beamline	Nicolas Jaouen	
14:40	0:20	XUV light beams with fractional angular momentum	Martin Luttmann	
15:00	0:30	Question/Discussions		
15:30	0:30	<i>Coffee break</i>		
16:00		Session 4 : Speckles, physical sciences		
16:00	0:20	Coherent x-ray scattering studies of mesoscale dynamics in quantum materials	Roopali Kukreja (Rao)	Claudio
16:20	0:20	Imaging Fluctuating Dynamics at the Nanometer Scale in Real-Space and Real-Time	Wen Hu	
16:40	0:20	Antiferromagnetic order probed by dichroism in scattered x-ray beams with orbital angular momentum	Margaret McCarter	
17:00	0:30	Question/Discussions		
17:30	1:00	Brainstorming Session		Amina & Aymeric
19:00		<i>Dinner</i>		

Start	Duration	Tuesday, April 11th		Discuss. Leader
09:00	Session 5 : Novel imaging approaches			
09:00	0:20	Late start		Balu
09:20	0:20	Soft X-ray Ptychography at HERMES beamline: Present status and futur	Rachid Belkhou	
09:40	0:20	Coherent x-ray detection of CDW pinning dynamics	Xiaoqian Chen	
10:00	0:30	Question/Discussions		
10:30	0:30	Coffee Break		
11:00	Session 6 : Speckles, physical sciences			
11:00	0:20	Imaging transient spin textures	Hermann Durr	Sujoy
11:20	0:20	A resonant x-ray view on spin and charge order and dynamics in quantum materials	Mark Dean	
11:40	0:20	Spatio-temporal heterogeneity of chiral spin-structures in amorphous Fe-Ge thin films	Arnab Singh	
12:00	0:30	Question/Discussions		
12:30	1:30	Lunch		
14:00	Session 7 : Physical Sciences / detectors			
14:00	0:20	Investigation of Skyrmion Lattice Dynamics	Andi Barbour	Andrey
14:20	0:20	Evidence for stochastic quasi-equilibrium fluctuations of magnetic stripes	Lingjia Shen	
14:40	0:20	Partially coherent soft x-rays resonant scattering experiments: the CSX experience	Claudio Mazzoli	
15:00	0:30	Question/Discussions		
15:30	0:30	Coffee break		
16:00	Session 8 : Detectors			
16:00	0:20	High Count Rate MCP/Timepix Photon Counting Detectors for soft X-ray Synchrotron Applications	Anton Tremsin	Michele
16:20	0:10	Development, characterisation and use of sCMOS at SOLEIL for soft x-ray coherent X-ray diffraction	Nicolas Jaouen	
16:20	0:10	Question/discussions		
16:30	1:30	Presentation Blitz & Brainstorming Session		Charlie & Sujoy
18:00	0:30	Conclusion		
18:30		Adjourn		
19:00	Dinner			