

## European XFEL hRIXS Consortium Meeting, 26 January 2012

seminar room 3.11, AER 19, start at 2:00 p.m

Person	Affiliation	Title	Start	End	Duration
Serguei Molodtsov	XFEL.EU	Welcome and Introduction	14:00	14:20	15+5
<b>The Science of Heisenberg RIXS (hRIXS)</b>					
Alexander Föhlisch	HZB Uni Potsdam	State of hRIXS and the case for chemical dynamics	14:20	14:55	30+5
Marc Simon	UPMC	Molecular dynamics at hRIXS	14:55	15:15	15+5
Marco Grioni	EPFL	Phase transitions and correlated materials at hRIXS	15:15	15:40	20+5
<b>Complementary utilization of the hRIXS interaction point</b>					
Kai Rossnagel	Uni Kiel	Valence and Core level electron spectroscopy at solids	15:45	16:05	15+5
Raimund Feifel	Uni Uppsala	The potential of double core hole spectroscopy	16:05	16:25	15+5
COFFEE BREAK		COFFEE BREAK	16:25	17:00	
<b>Instrumentation of hRIXS</b>					
Harald Sinn	XFEL.EU	SASE 3 and beamline layout	17:00	17:25	20+5
Andreas Koch	XFEL.EU	Soft X-ray detectors at XFEL.EU	17:25	17:45	15+5
Rolf Follath	HZB	RIXS Spectrometer designs	17:45	18:05	15+5
All participants		Input from all participants / Brainstorming / Q& A	18:05	18:30	25
Consortium Members, speakers and guests		Roadmap towards the full hRIXS proposals	18:30	19:30	60