

Preliminary Agenda

Mini-Workshop on X-Ray Spectroscopy at HITRAP and at FAIR

Micro-Calorimeters and X-Ray Optics March 31st 2011

Kirchhoff Institut für Physik, Heidelberg University

Im Neuenheimer Feld 227, 69120 Heidelberg
Room 01.107: Seminar box on 1st floor (north)

	Time	Subjects	Speaker	Duration
Thursday	10h00	Welcome		
	10h10	Kirchhoff Institute: The quantum sensors group	C. Enss	10' + 10'
	10h30	Helmholtz Institute Jena: The working group x-ray optics at HI-Jena	E. Förster	10' + 10'
	10h50	Institut of Atomic and Molecular Physics, Justus-Liebig-Universität Gießen: The microcalorimeter group	S. Kraft-Bermuth	10' + 10'
	11h10	Status of SPARC@FAIR	Th. Stöhlker	10' + 10'
	11h30	Status of HITRAP	F. Herfurth	10' + 10'
	11h50	Detector Development at KIP	C. Pies	15' + 15'
	12h20	Technical Design Report for maXs, Micro-calorimeter arrays for SPARC	A. Fleischmann	15' + 15'
	12h50	Lunch		
	14h30	X-Ray Experiments at HITRAP and FAIR	H. Beyer	15' + 15'
	14h00	Monochromatic x-ray lenses	I. Uschmann	15' + 15'
	14h30	Discussion	all participants	