

PSI Summer School 2011 - Phase Transitions

		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
Start	Duration	14.08. 2011	15.08. 2011	16.08. 2011	17.08. 2011	18.08. 2011	19.08. 2011	<i>Practical training I</i> 20.08. 2011	<i>Practical training II</i> 21.08. 2011	<i>Practical training III</i> 22.08. 2011
09:00	01:15	Phase Transitions J. Blatter, ETHZ	Theory I C. Mudry, PSI	Quantum Phase Transitions A.W. Sanvik, Boston University	E x c u r s i o n	XAS - I P. Glatzel, ESRF Grenoble	Ultra-fast - I F. Carbone, EPF Lausanne	Intro & start practical training	Practical training	Presentations
10:15	00:30	Coffee	Coffee	Coffee		Coffee	Coffee	Coffee	Coffee	Coffee
10:45	01:15	x+n scattering O. Zaharko, PSI	Mu-SR R. Khasanov, PSI	Multiferroic I M. Kenzelmann, PSI		Reaction oscillations J. van Bokhoven, PSI	Ultra-fast - II S. Johnson, PSI	Practical training	Practical training	Presentations
12:00	04:00	Lunch & free afternoon	Lunch & free afternoon	Lunch & free afternoon	Coffee	Lunch & free afternoon	T r a v e l t o P S I	Lunch	Lunch	Lunch
16:00	00:30	Coffee	Coffee	Coffee	Coffee	Coffee		Practical	Practical	D e p a r t u r e P S I f r o m
16:30	01:15	Phase transitions in crystals P. Macchi, Berne University	Magnetism I R. De Renzi, Parma University	Multiferroic II M. Fiebig, University of Bonn	n-spectroscopy C. Rüegg, PSI	XAS - II G. Smolentsev, Lund University				
17:45	01:15	Glass M. Müller, ICTP Trieste	Magnetism II D. McMorro, UCL London	Metal-Insulator W. Paulus, Rennens University	Superconductivity I B. Batloog, ETH	Soft matter U. Gasser, PSI				
19:00	01:15	Dinner	Dinner	Dinner	Dinner			Dinner	Dinner	
20:15	01:15	Water S. Klotz, Paris University	Posters Session	Transitions in Aerosols/Atmosphe ric Chem. T. Peter, ETHZ	Superconductivity II E.M. Forgan, Birmingham Univ	Banquet				