

DyProSo 2015

Tuesday, 15 September 2015

Phonons and magnons (10:55 - 12:00)

time	[id] title	presenter
10:55	[65] Computation, the Gibbs Free Energy, and Inelastic Scattering	Prof. FULTZ, Brent
11:35	[27] Phonons and magnetism in FeSi	Mr WEBER, Frank

Phonons and magnons (13:30 - 14:35)

time	[id] title	presenter
13:30	[66] Ab Initio Computation of Phonon-Phonon and Magnon-Phonon Interactions: Successes and Challenges	Prof. NEUGEBAUER, Jörg
14:10	[53] Pretransitional dynamics in prototype antiferroelectric material PbZrO ₃	Dr PASCIAK, Marek

Wednesday, 16 September 2015

Phonons and magnons (13:30 - 14:45)

time	[id] title	presenter
13:30	[10] Inelastic scattering study of AgCrSe ₂	Dr DAMAY, Françoise
13:55	[32] Temperature dependence and linewidths of Al phonon dispersions	Mr NEIBECKER, Pascal
14:20	[36] "Half-moon" excitations in the magneto-elastic spin liquid Tb ₂ Ti ₂ O ₇	Dr PETIT, SYLVAIN