



# Science at FELs

## Tuesday 17 July 2012

### Condensed Matter Physics - Auditorium (Bldg. 5) (09:00 - 11:10)

-Conveners: J. Lüning

time	[id] title	presenter
09:00	[12] Nanoscale charge & spin dynamics in correlated materials	DUERR, H.A.
09:40	[17] Towards a direct ultrafast measurement of the magnetization	ACREMANN, Yves
10:10	[18] Ultrafast magnetic domain dynamics studied by magnetic resonant scattering at X-FEL sources	BOEGLIN, Christine
10:40	[19] Femtosecond dynamics of the collinear-to-spiral antiferromagnetic phase transition in CuO	JOHNSON, Steven