

Theory of Condensed Matter: Hard Condensed Matter

Feb. 12, 2015 at 2 p.m.
MITP, Raum 02-439, Staudinger Weg 9

Thierry Valet
In Silicio SAS, Aix en Provence

Selected topics in spintronics

Thierry Valet will provide an overview of his current research interests in spintronics, both in the area of spin transport theory (out of equilibrium quantum field theory of transverse spin transport in "metals") and micro-magnetic theory (spectral formulation of linear and weakly non linear spin transfer induced dynamics).