

SHIM 2015 Swift Heavy Ions in Matter

Wednesday 20 May 2015

Session 8 - Darmstadtium (08:30-10:00)

-Conveners: isabelle Monnet

time	[id] title	presenter
08:30	[233] Ion-induced hillock formation: kinetic and potential energy contributions of highly charged ions and swift heavy ions	Dr WANG, Yuyu
09:00	[36] Crystalline hillock formation of oxides irradiated with swift heavy ions -TEM study-	Dr ISHIKAWA, Norito
09:20	[47] Y ₂ Ti ₂ O ₇ and Me ₂₃ C ₆ nanoparticles in swift heavy ion irradiated ODS alloys	Dr SKURATOV, Vladimir
09:40	[83] Swift Heavy Ion Irradiation of Dense GeO ₂ Glass at Ultrahigh Pressure: Formation and Stabilization of a Disordered NiAs-Type Structure	Mr PALOMARES, Raul