

SHIM 2015 Swift Heavy Ions in Matter

Wednesday 20 May 2015

Session 9 - Darmstadtium (10:30-12:00)

-Conveners: Marika Schleberger

time	[id] title	presenter
10:30	[171] Swift heavy ion modifications of astrophysical water ice	Dr DARTOIS, Emmanuel
11:00	[33] Time-of-flight Secondary Neutral & Ion Mass Spectrometry using swift Heavy Ions	Prof. WUCHER, Andreas
11:20	[90] Synergy effect between electronic and collisional sputtering: The case of amorphous silicon nitride irradiated with energetic C ₆₀ ions	Prof. KIMURA, Kenji
11:40	[151] Ion induced reactivity in systems of astrophysical interest	Dr DOMARACKA, Alicja