

5th International Workshop on Mechanisms of Vacuum Arcs (MeVArc 2015)

Thursday, 3 September 2015

Field emission effects in atomistic simulation (15:50 - 17:30)

-Conveners: Vahur Zadin

time	[id] title	presenter
15:50	[29] The metal surface evolution under a high electric field	JANSSON, Ville
16:10	[30] Stability of thin nanotips under high electric field	VESKE, Mihkel
16:30	[31] Modification of field emitters by electromigration	PARVIAINEN, Stefan
16:50	[16] Parameterization of metal surfaces for KMC	BAIBUZ, Ekaterina
17:10	[33] FN and GTF implemented in FEM and MD models	EIMRE, Kristjan