

EWPAA 2019: European Workshop on Photocathodes for Particle Accelerator Applications

Friday, September 13, 2019

Theory - Hörsaal PSI Bildungszentrum: OSGA/EG06 (8:30 AM - 10:30 AM)

time	[id] title	presenter
8:30 AM	[51] Theoretical results on photoemission performance of metallic photocathodes	CHANG, Victor
8:52 AM	[52] Modeling of threshold photoemission and degradation of semiconductor photocathode	HUANG, Peng-Wei
9:14 AM	[53] Many-body study of CsK2Sb photocathode	COCCHI, Caterina
9:36 AM	[54] Beam dynamics simulation with photoemission modeling in strong RF and beam-self fields	CHEN, Ye Lining
9:58 AM	[56] Benchmarking photocathode performance to Ab initio theory	SCHROEDER, Andreas