

SCINT 2017 - 14th Int. Conference on Scintillating Materials and their Applications

Wednesday, 20 September 2017

Metamaterials (11:00 - 12:30)

-Conveners: Martin Nikl

time	[id] title	presenter
11:00	[203] First step towards the design of metamaterials combining dense scintillator host with nanocrystals	MARTINEZ TURTOS, Rosana
11:15	[218] Perspectives On The Future Developments of Nano Scintillators	Prof. SARAMAD, Shahyar
11:45	[193] Comparing BSO and BGO with different surface finishes as cost-effective, hybrid scintillation/Cherenkov detectors for TOF-PET	Dr BRUNNER, Stefan E
12:00	[164] Light spread manipulation in scintillators using Laser Induced Optical Barriers	Dr BLÄCKBERG, Lisa
12:15	[221] Photonic crystals slabs applied to inorganic scintillators	SALOMONI, Matteo