Channeling 2018

Tuesday, 25 September 2018

S5.1 Novel Sources: FEL/Laser/Plasma (16:50 - 18:35)

-Conveners: Sultan Dabagov

time	[id] title	presenter
16:50	[7] Free Electron Laser and CARM Devices: A Unified Point of View	Prof. DATTOLI, Giuseppe
	[114] Radiation of Twisted Photons in Periodical Structures in the Classical Regime	Dr KAZINSKI, Peter
17:35	[199] Dual Color X-Rays Production from Thomson or Compton Sources at THU	Dr YAN, Lixin
	[18] Compton Scattering in Delayed Counter-Propagating Laser Beams Irradiating Solid Target	Ms ZHAO, yuan
18:05	[115] Timing Resolution in Aligned PWO Crystal Scintillators	Prof. LOBKO, Alexander
	[15] Towards Positron Acceleration and High Quality Preservation in Nonlinear Wakefields in Hollow Plasma	Ms LI, Yangmei