

NUSPRASEN Workshop 2019

Tuesday 26 February 2019

Target techniques and developments: (1) - Lecture Hall (08:50-10:30)

-Conveners: Christelle Stodel

time	[id] title	presenter
08:50	[13] Target preparation techniques at the GSI target laboratory	LOMMEL, Bettina
09:10	[15] Targetry of Exotic Radionuclides at PSI	MAUGERI, Emilio
09:30	[20] Developments on a Drop-on-Demand System for Actinide-Targets	RENISCH, Dennis
09:50	[17] Nuclear Spectroscopy Group activities around MARA and RITU separators at JYFLACCLAB	UUSITALO, Juha
10:10	[19] Intermetallic actinides targets for intense heavy ion-beam irradiations	MELNIK, Elizaveta

Target techniques and developments: (2) - Lecture Hall (10:50-12:50)

-Conveners: Emilio Maugeri

time	[id] title	presenter
10:50	[18] Target development for S3	STODEL, Christelle
11:10	[16] Target performance under beam influence: comparison of different production methods and different incident projectiles	HAAS, Raphael
11:30	[21] Uranium targets prepared by Pulse Molecular Plating and target characterization	YANG, Chunli
11:50	[22] Consolidating Target Manufacturing Methods for Nuclear Physics Experiments at Accelerators	MITU, Andreea
12:10	[23] Activities related to SHE target production and aqueous chemistry of SHEs at RIKEN	KOMORI, Yukiko
12:30	[24] Characterization methods at the GSI target laboratory	KINDLER, Birgit