ACN2020 / Programme Tuesday 10 March 2020

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Session 2 (13:50 - 18:50)

-Conveners: Mike Seidel

time	[id] title	presenter
13:50	[6] Novel light sources based on charged particles channeling in crystalline undulators	Prof. SOLOV'YOV, Andrey
14:20	[1] Channeling and volume reflection in bent crystals at UA9 Experiment	SCANDALE, Walter
14:50	[14] Crystal-assisted collimation tests at the CERN SPS UA9 experiment report	ROSSI, Roberto
15:15	[7] Application of crystals for beam collimation at the Large Hadron Collider	REDAELLI, Stefano
15:45	[23] Channeling radiation and related phenomena in straight and bent crystals as a tool for intense e.m. radiation generation	BANDIERA, Laura
16:10	Coffee Break	
16:40	[20] Crystal shadowing for slow extraction loss reduction	VELOTTI, Francesco Maria
17:05	[22] Insight into axial channeling for particle steering	GUIDI, Vincenzo
17:30	[24] Silicon crystals for steering of high-intensity particle beams at ultra-high energy accelerators	MAZZOLARI, Andrea ROMAGNONI, Marco
17:55	[9] Nanomodulated electron beams via electron diffraction and possible use in accelerators.	NANNI, Emilio