

Topical Workshop - Low energy facility design and optimization through diagnostics

Wednesday, 6 February 2019

Session 2: Beam quality optimization – Beam cooling - KBW lecture hall (14:00 - 15:45)

time	[id] title	presenter
14:00	[10] Study of cold electron emission sources for a cold cathode electron gun	GALANTE, Bruno
14:30	[11] Kinematics of electron beam cooling and performance optimization	VEGLIA, Bianca
15:00	[4] Low-energy Electron Cooling and Detection Methods at the Cryogenic Storage Ring	Mr PAUL, Daniel
15:30	[13] Embedding instrument read-out in online accelerator simulations	RODIN, Volodymyr