

Session Program

30 October 2013

5th Gentner Day 2013

Afternoon

CERN, 13/2-005

Wednesday 30 October

14:00

Afternoon

Session | **Location:** CERN, 13/2-005

14:00–14:30

General Informations on the Gentner Programme

Speaker

Michael Hauschild

14:30–15:30

Doctoral Student Presentations II

Subcontributions

Potential for Stochastic Cooling of Heavy Ions in the LHC

Speaker

Michaela Schaumann

Production of radioactive molecular beams for ISOLDE

Speaker

Christoph Seiffert

HOM Couplers for CERN SPL Cavities

Speaker

Kai Papke

15:30–16:00

Discussion

16:00–16:20

coffee break

16:20–16:30

Discussion Resume

16:30–17:30

Doctoral Student Presentations III

Subcontributions

Investigation of Tuning Schemes of High-Q Ferrite-Loaded Cavities

Speaker

Johannes Eberhardt

Development of an In-Situ Radiological Classification Technique for Material from CERN's Accelerators and Experimental Facilities

Speaker

Nick Walter

18:00

Experiments with Cosmic Rays in Out-Of-School Learning Environments and their impact on interest development

Speaker

Martin Hawner