

HIC for FAIR Accelerator Physics Day

Report of Contributions

Contribution ID: 0

Type: **not specified**

Development of high gradient superconducting CH-cavities

Friday, 10 October 2014 13:40 (30 minutes)

Presenter: BUSCH, Marco (IAP, Uni Frankfurt)

Contribution ID: 1

Type: **not specified**

Welcome

Friday, 10 October 2014 13:30 (10 minutes)

Presenter: Dr BOINE-FRANKENHEIM, Oliver (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

Contribution ID: 2

Type: **not specified**

325 MHz RFQ cavity development

Friday, 10 October 2014 14:10 (30 minutes)

Presenter: SCHÜTT, Max (IAP, Uni Frankfurt)

Contribution ID: 4

Type: **not specified**

Transverse Beam Transfer Functions: Measurements and Simulations

Friday, 10 October 2014 16:30 (30 minutes)

Presenter: GÖRGEN, Paul (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

Contribution ID: 5

Type: **not specified**

Status of the proton injector and measurements at BETSI test bench

Friday, 10 October 2014 14:40 (30 minutes)

Presenter: ULLMANN, Cathrina (Goethe Universität Frankfurt)

Contribution ID: 6

Type: **not specified**

Genetic algorithms and SIS multi-turn injection

Friday, 10 October 2014 16:00 (30 minutes)

Presenter: APPEL, Sabrina (GSI, Darmstadt)

Contribution ID: 7

Type: **not specified**

Pulsed Digital RF Control for the p-Linac Test Stand

Friday, 10 October 2014 15:30 (30 minutes)

Presenter: Mr NONN, Patrick (Institut für Kernphysik, TU Darmstadt)