

**Review of FAIR Uranium  
Beam Parameters along the  
Accelerator Chain wrt  
Interfacing**

**Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Welcome

*Monday, 4 November 2013 08:30 (5 minutes)*

**Primary author:** KESTER, Oliver (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

**Presenter:** KESTER, Oliver (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

Contribution ID: 1

Type: **not specified**

## **Brief Introduction: Uranium Delivery Chain at FAIR**

*Monday, 4 November 2013 08:35 (15 minutes)*

**Primary author:** Dr BOINE-FRANKENHEIM, Oliver (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

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

Contribution ID: 2

Type: **not specified**

## **UNILAC-Upgrade: High Current Development wrt U28+**

*Monday, 4 November 2013 08:50 (20 minutes)*

**Primary author:** Dr BARTH, Winfried (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Presenter:** Dr BARTH, Winfried (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

Contribution ID: 3

Type: **not specified**

## **Sources: Recent measurements of source performance wrt uranium**

*Monday, 4 November 2013 09:10 (20 minutes)*

**Primary author:** HOLLINGER, Ralph (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

**Presenter:** HOLLINGER, Ralph (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

Contribution ID: 4

Type: **not specified**

## **HE-Linac: Layout & preliminary (quasi) Front-to-End Simulations**

*Monday, 4 November 2013 09:30 (30 minutes)*

**Primary author:** Mr GROENING, Lars (GSI)

**Presenter:** Mr GROENING, Lars (GSI)

Contribution ID: 5

Type: **not specified**

## **SIS18: Goals & Status of Upgrade Program, Challenges from Dynamic Vacuum**

*Monday, 4 November 2013 10:00 (30 minutes)*

**Primary author:** Dr SPILLER, Peter (Gesellschaft für Schwerionenforschung mbH)

**Presenter:** Dr SPILLER, Peter (Gesellschaft für Schwerionenforschung mbH)

Contribution ID: 6

Type: **not specified**

## **SIS18-Injection: Parameter Studies on MTI Efficiency with Space Charge & Collimation and longitudinal Aspects**

*Monday, 4 November 2013 10:45 (30 minutes)*

**Primary author:** APPEL, Sabrina (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

**Presenter:** APPEL, Sabrina (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))



Contribution ID: 7

Type: **not specified**

## **SIS18-Injection: Experimental Investigation of Beam Collimation in the Transfer Channel, further Optimization of Injection Parameters and Modification of Set-Values**

*Monday, 4 November 2013 11:15 (30 minutes)*

**Primary author:** ONDREKA, David (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

**Presenter:** ONDREKA, David (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

Contribution ID: 8

Type: **not specified**

## **HE-Linac: Concepts for Provision of Flat Beams**

*Monday, 4 November 2013 11:45 (30 minutes)*

**Primary author:** Mr GROENING, Lars (GSI)

**Presenter:** Mr GROENING, Lars (GSI)

Contribution ID: 9

Type: **not specified**

## Discussion

*Monday, 4 November 2013 13:15 (3 hours)*

**Presenter:** ALL PARTICIPANTS

Contribution ID: **10**

Type: **not specified**

## **Closed Session of Committee**

*Monday, 4 November 2013 16:15 (1h 45m)*

**Presenter:** COMMITTEE MEMBERS

Contribution ID: 11

Type: **not specified**

## **First Assessment of Committee**

*Monday, 4 November 2013 18:00 (30 minutes)*

**Presenter:** ALL PARTICIPANTS

Contribution ID: 12

Type: **not specified**

## Adjourn

*Monday, 4 November 2013 18:30 (1 hour)*

Contribution ID: 13

Type: **not specified**

## **Departure for Dinner at Johanneshof**

*Monday, 4 November 2013 19:30 (10 minutes)*

**Presenter:** ALL PARTICIPANTS