

# **Kick-off Meeting for I.FAST-REX REsonant Extraction Improvements**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Welcome and introduction

*Monday, 8 February 2021 13:00 (5 minutes)*

**Presenter:** FORCK, Peter (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

**Session Classification:** Status and perspectiveat existing synchrotrons

Contribution ID: 2

Type: **not specified**

## Slow extraction from SPS at CERN

*Monday, 8 February 2021 13:05 (45 minutes)*

**Presenters:** FRASER, Matthew (CERN); KAIN, Verena (CERN)

**Session Classification:** Status and perspectiveat existing synchrotrons

Contribution ID: 3

Type: **not specified**

## Achievement at CNAO

*Monday, 8 February 2021 13:50 (45 minutes)*

**Presenter:** PULLIA, Marco (Fondazione CNAO)

**Session Classification:** Status and perspectiveat existing synchrotrons

Contribution ID: 4

Type: **not specified**

## **Slow extraction from SIS18 and SIS100**

*Monday, 8 February 2021 14:35 (20 minutes)*

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

**Session Classification:** Status and perspectiveat existing synchrotrons

Contribution ID: 5

Type: **not specified**

## Experimental Achievements at SIS18

*Monday, 8 February 2021 14:55 (20 minutes)*

**Presenter:** SINGH, Rahul (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

**Session Classification:** Status and perspectiveat existing synchrotrons

Contribution ID: 6

Type: **not specified**

## Slow extraction from HIT

*Monday, 8 February 2021 15:45 (45 minutes)*

**Presenter:** PETERS, Andreas (Heidelberger Ionenstrahl-Therapiezentrum (HIT))

**Session Classification:** Status and perspectiveat existing synchrotrons

Contribution ID: 7

Type: **not specified**

## Slow extraction from MedAustron

*Monday, 8 February 2021 16:30 (45 minutes)*

**Session Classification:** Status and perspectiveat existing synchrotrons



Contribution ID: 8

Type: **not specified**

## Slow extraction from MIT

*Monday, 8 February 2021 17:15 (45 minutes)*

**Session Classification:** Status and perspectiveat existing synchrotrons

Contribution ID: 9

Type: **not specified**

## **Discussion on achievements, required improvements and future demands**

*Monday, 8 February 2021 18:00 (30 minutes)*

**Session Classification:** Status and perspectiveat existing synchrotrons

Contribution ID: 14

Type: **not specified**

## Plans and challenges for SEEIIST

*Tuesday, 9 February 2021 09:00 (30 minutes)*

**Presenter:** SAPINSKI, Mariusz (CERN)

**Session Classification:** Future facilities and industrial contribution

Contribution ID: 15

Type: **not specified**

## Rf amplifier design and control¶

*Tuesday, 9 February 2021 09:30 (30 minutes)*

**Presenter:** BARTHEL, Matthias (Barthel-HF)

**Session Classification:** Future facilities and industrial contribution

Contribution ID: 16

Type: **not specified**

## Transformer development at Bergoz

*Tuesday, 9 February 2021 10:00 (30 minutes)*

**Presenter:** STULLE, Frank

**Session Classification:** Future facilities and industrial contribution

Contribution ID: 17

Type: **not specified**

## **Discussion on first steps towards I.FAST-REX goals**

*Tuesday, 9 February 2021 11:00 (1 hour)*

**Session Classification:** Future facilities and industrial contribution