# Current status of QCD from nuclear reactions to the high energy frontier

## Report of Contributions

Contribution ID: 1 Type: not specified

#### Presentation of WG1

topics and goals, includes discussion

**Presenter:** Prof. AARTS, Gert

Contribution ID: 2 Type: not specified

#### Presentation of WG1

Thursday 19 January 2017 10:00 (30 minutes)

goals and topics, discussion

**Presenter:** Prof. AARTS, Gert

**Session Classification:** Working Group 1 Meeting

Contribution ID: 3 Type: not specified

#### GBU approach to quark-hadron matter

Thursday 19 January 2017 10:30 (30 minutes)

**Presenter:** Prof. BLASCHKE, David

**Session Classification:** Working Group 1 Meeting

Contribution ID: 4 Type: **not specified** 

## Mechanisms of production of hypernuclei in nuclear reactions

Thursday 19 January 2017 11:00 (30 minutes)

Presenter: Prof. BUYUKCIZMECI, Nihal

**Session Classification:** Working Group 1 Meeting

Discussion

Contribution ID: 5 Type: **not specified** 

#### Discussion

Thursday 19 January 2017 11:30 (30 minutes)

**Session Classification:** Working Group 1 Meeting

Contribution ID: 6 Type: **not specified** 

## First Results with HIJING++ on High-energy Heavy Ion Collisions

Friday 20 January 2017 09:00 (30 minutes)

Presenter: BARNAFOLDI, Gergely (Hungarian Academy of Sciences (HU))

**Session Classification:** Working Group 3 Meeting

Contribution ID: 7 Type: **not specified** 

### **WG2** Introduction

Thursday 19 January 2017 13:30 (30 minutes)

Introduction and possible topics

**Presenter:** AICHELIN, Joerg (Subatech/CNRS)

**Session Classification:** Working Group 2 Meeting

Contribution ID: 8 Type: not specified

#### **Initial State and Lambda Polarisation**

Thursday 19 January 2017 14:00 (30 minutes)

Presenter: CSERNAI, Laszlo (Department of Physics and Technology)

**Session Classification:** Working Group 2 Meeting

Contribution ID: 9 Type: **not specified** 

## Forward-backward multiplicity correlations in pp collisions at LHC within the QGSM

Thursday 19 January 2017 14:30 (30 minutes)

Presenter: BRAVINA, Larisa (University of Oslo (NO))

**Session Classification:** Working Group 2 Meeting

Current status of  $\cdots$  / Report of Contributions

Discussion

Contribution ID: 10 Type: not specified

#### Discussion

Friday 20 January 2017 09:30 (30 minutes)

**Session Classification:** Working Group 3 Meeting