

**Recent RHIC and LHC results  
and their implications for  
heavy ion physics in the 2020's**

**Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Welcome

*Friday 28 October 2016 09:00 (5 minutes)*

**Presenter:** ROLAND, Gunther (Massachusetts Inst. of Technology (US))

Contribution ID: 2

Type: **not specified**

## Recent jet results from RHIC and LHC

*Friday 28 October 2016 09:05 (45 minutes)*

**Presenter:** GULHAN, Doga Can (CERN)

Contribution ID: 3

Type: **not specified**

## Recent Heavy Flavor results from RHIC and LHC

*Friday 28 October 2016 09:50 (50 minutes)*

**Presenter:** INNOCENTI, Gian Michele (Massachusetts Inst. of Technology (US))

Contribution ID: 4

Type: **not specified**

## **Future jet and HF experimental capabilities at RHIC and LHC**

*Friday 28 October 2016 11:45 (45 minutes)*

**Presenter:** SICKLES, Anne Marie (Univ. Illinois at Urbana-Champaign (US))

Contribution ID: 5

Type: **not specified**

## **What can recent and future HF results teach us about the nature of QGP?**

*Friday 28 October 2016 13:30 (45 minutes)*

**Presenter:** RAPP, Ralf (Texas A&M University)

Contribution ID: 6

Type: **not specified**

## **What can recent and future jet results teach us about the nature of QGP?**

*Friday 28 October 2016 15:00 (45 minutes)*

**Presenter:** WANG, Xin-Nian (Lawrence Berkeley National Lab. (US))

Contribution ID: 7

Type: **not specified**

## Recent developments in jet physics

*Friday 28 October 2016 16:05 (45 minutes)*

**Presenter:** THALER, Jesse

Contribution ID: 8

Type: **not specified**

## **How will JETSCAPE help us understand the nature of QGP?**

*Friday 28 October 2016 16:50 (45 minutes)*

**Presenter:** MAJUMDER, Abhijit (Wayne state university)

Contribution ID: 9

Type: **not specified**

## **How will recent and future jet results help us understand QGP?**

**Presenter:** TEIXEIRA DE ALMEIDA MILHANO, Guilherme (Instituto Superior Tecnico (PT))

Contribution ID: **10**

Type: **not specified**

## **Experimental opportunities with jet structure measurements**

*Saturday 29 October 2016 09:45 (40 minutes)*

**Presenter:** VERWEIJ, Marta (CERN)

Contribution ID: 11

Type: **not specified**

## **How will recent and future jet measurements help us understand QGP?**

*Saturday 29 October 2016 16:40 (45 minutes)*

**Presenter:** WIEDEMANN, Urs (CERN)

Contribution ID: 12

Type: **not specified**

# Thoughts about future open HF measurements at RHIC

*Saturday 29 October 2016 10:55 (40 minutes)*

**Presenter:** YE, Zhenyu

Contribution ID: 13

Type: **not specified**

## Thoughts on recent and future HF measurements

*Saturday 29 October 2016 11:35 (40 minutes)*

**Presenter:** LEE, Yen-Jie (Massachusetts Inst. of Technology (US))

Contribution ID: 14

Type: **not specified**

## **How can recent and future jet measurements help us understand QGP?**

*Saturday 29 October 2016 09:00 (45 minutes)*

**Presenter:** RAJAGOPAL, Krishna (Massachusetts Inst. of Technology (US))

Contribution ID: 15

Type: **not specified**

## How advances in pQCD help us understand QGP

*Saturday 29 October 2016 13:15 (45 minutes)*

**Presenter:** KANG, Zhongbo (Los Alamos National Laboratory)

Contribution ID: 16

Type: **not specified**

## Thoughts on recent and future jet measurements

*Saturday 29 October 2016 15:55 (45 minutes)*

**Presenter:** PEREPELITSA, Dennis (University of Colorado Boulder)

Contribution ID: 17

Type: **not specified**

## **How will recent and future jet measurements help us understand QGP?**

*Saturday 29 October 2016 14:00 (45 minutes)*

**Presenter:** TEIXEIRA DE ALMEIDA MILHANO, Guilherme (Instituto Superior Tecnico (PT))

Contribution ID: **18**

Type: **not specified**

## Thoughts on future jet observables

*Saturday 29 October 2016 14:45 (40 minutes)*

**Presenter:** CHIEN, Yang-Ting (Harvard University)

Contribution ID: 19

Type: **not specified**

## **Recent results and future perspectives for quarkonia**

*Friday 28 October 2016 11:00 (45 minutes)*

**Presenter:** RUAN, Lijuan

Contribution ID: 20

Type: **not specified**

## **New directions for RHIC in the 2020's**

*Friday 28 October 2016 14:15 (45 minutes)*

**Presenter:** XU, Nu (LBNL)