

# 2nd Workshop on Jet Modification <br> in the RHIC and LHC Era



## Report of Contributions

Contribution ID: 0

Type: **not specified**

## **CMS results**

Contribution ID: 1

Type: **not specified**

## **Direct gamma/Z0 measurements at the LHC (and RHIC)**

*Tuesday, 20 August 2013 10:00 (1 hour)*

**Presenter:** ROLAND, Gunther (MIT)

**Session Classification:** Jet Modification

Contribution ID: 2

Type: **not specified**

## **Jet Modification within the YaJEM approach**

*Tuesday, 20 August 2013 11:30 (1 hour)*

**Primary author:** RENK, Thorsten (Jyvaskyla)

**Presenter:** RENK, Thorsten (University of Jyväskylä)

**Session Classification:** Jet Modification

Contribution ID: 3

Type: **not specified**

## Coffee Break

Contribution ID: 4

Type: **not specified**

## Discussion

Contribution ID: 5

Type: **not specified**

## **Jet measurements in PbPb at the LHC**

*Tuesday, 20 August 2013 14:00 (1 hour)*

**Presenter:** ANGERAMI, Aaron Richard (Columbia University (US))

**Session Classification:** Jet Modification

Contribution ID: 6

Type: **not specified**

## **Study of jet structure using the MARTINI event generator**

*Tuesday, 20 August 2013 15:00 (1 hour)*

**Primary author:** JEON, Sangyong

**Presenter:** JEON, Sangyong (McGill University)

**Session Classification:** Jet Modification



Contribution ID: 7

Type: **not specified**

## **Jets and jet quenching using the Parton Cascade model**

*Tuesday, 20 August 2013 16:30 (1 hour)*

**Primary author:** WANG, Xin-Nian

**Presenter:** COLEMAN-SMITH, Chris (Duke University)

**Session Classification:** Jet Modification

Contribution ID: 8

Type: **not specified**

## **Jet and Jet-like Correlations at RHIC**

*Wednesday, 21 August 2013 09:00 (1 hour)*

**Primary author:** CAINES, Helen

**Presenter:** CAINES, Helen Louise (Yale University (US))

**Session Classification:** Jet Medium Interaction

Contribution ID: 9

Type: **not specified**

# Jet Medium Interaction Theory I

*Wednesday, 21 August 2013 10:00 (1 hour)*

**Primary author:** QIN, Guang-You

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

**Session Classification:** Jet Medium Interaction

Contribution ID: **10**

Type: **not specified**

## **Jet Medium Interaction Theory II**

*Wednesday, 21 August 2013 11:20 (1 hour)*

**Primary author:** IANCU, Edmond

**Presenter:** IANCU, Edmond (CEA/IRFU,Centre d'etude de Saclay Gif-sur-Yvette (FR))

**Session Classification:** Jet Medium Interaction

Contribution ID: 11

Type: **not specified**

## Heavy Flavor at RHIC and LHC (Exp)

*Wednesday, 21 August 2013 15:00 (1 hour)*

**Presenter:** XIE, Wei (Purdue University)

**Session Classification:** Heavy-flavor, jet-medium

Contribution ID: 12

Type: **not specified**

# Heavy Flavor Theory

*Wednesday, 21 August 2013 16:30 (1 hour)*

**Primary author:** TEANEY, Derek

**Presenter:** TEANEY, Derek (Stony Brook University)

**Session Classification:** Heavy-flavor, jet-medium

Contribution ID: 13

Type: **not specified**

## Heavy flavor discussion

*Wednesday, 21 August 2013 17:30 (45 minutes)*

**Session Classification:** Heavy-flavor, jet-medium

Contribution ID: 14

Type: **not specified**

## **Discussion on Monte-Carlo event generators**

*Tuesday, 20 August 2013 17:30 (1 hour)*

**Presenter:** YOUNG, Clint (McGill University)

**Session Classification:** Jet Modification



Contribution ID: 15

Type: **not specified**

## Future of RHIC

*Thursday, 22 August 2013 09:00 (1 hour)*

**Presenter:** FRANTZ, Justin Edward (Ohio University (US))

**Session Classification:** Future directions

Contribution ID: 16

Type: **not specified**

## Review of EIC physics

*Thursday, 22 August 2013 10:00 (1 hour)*

**Presenter:** LAMONT, Matthew (BNL)

**Session Classification:** Future directions

Contribution ID: 17

Type: **not specified**

## Concluding discussion

*Thursday, 22 August 2013 11:30 (1 hour)*

**Presenter:** VERWEIJ, Marta (Wayne State University (US))

**Session Classification:** Future directions

Contribution ID: **18**

Type: **not specified**

## **Jets in dAu/pPb at RHIC and LHC**

*Tuesday, 20 August 2013 09:00 (1 hour)*

**Presenter:** BATHE, Stefan (Baruch College, CUNY)

**Session Classification:** Jet Modification

Contribution ID: 19

Type: **not specified**

## Discussion on Jet medium interaction

*Wednesday, 21 August 2013 14:05 (55 minutes)*

**Presenter:** QIN, Guang-You (Duke University)

**Session Classification:** Jet Medium Interaction

Contribution ID: 20

Type: **not specified**

## **Dihadron correlations with identified triggers**

**Presenter:** KAUDER, Kolja (University of Illinois at Chicago)

Contribution ID: 21

Type: **not specified**

## **Probabilistic picture for medium induced jet evolution.**

*Wednesday, 21 August 2013 13:50 (15 minutes)*

**Presenter:** DOMINGUEZ, Fabio (IPhT Saclay)

**Session Classification:** Jet Medium Interaction