

Jet Modification in the RHIC and LHC Era
 (QM12 Satellite Workshop)



Report of Contributions

Contribution ID: 2

Type: **not specified**

Experimental Jet Overview I

Monday, 20 August 2012 09:00 (1h 30m)

Presenter: VAN LEEUWEN, Marco (University of Utrecht (NL))

Session Classification: Jet

Contribution ID: 3

Type: **not specified**

Experimental Jet Overview II

Monday, 20 August 2012 11:00 (1h 30m)

Presenter: ROLAND, Gunther (MIT)

Session Classification: Jet

Contribution ID: 4

Type: **not specified**

Theory Jet Overview I

Monday, 20 August 2012 14:00 (1 hour)

Presenter: WANG, Xin-Nian

Session Classification: Jet

Contribution ID: 5

Type: **not specified**

Theory Jet Overview II

Monday, 20 August 2012 15:00 (1 hour)

Presenter: MEHAR-TANI, Y.

Session Classification: Jet

Contribution ID: 6

Type: **not specified**

Novel coherence effects in initial state medium induced gluon radiation

Tuesday, 21 August 2012 09:00 (30 minutes)

Presenter: MA, Hao

Session Classification: Jet

Contribution ID: 7

Type: **not specified**

Discussion

Monday, 20 August 2012 17:30 (1 hour)

Presenter: JACOBS, Peter

Session Classification: Jet

Contribution ID: 8

Type: **not specified**

Jet Reconstruction Algorithms

Presenter: MATTEO, Cacciari

Contribution ID: 9

Type: **not specified**

Experimental Direct Gamma/Z0 Overview

Tuesday, 21 August 2012 10:30 (1 hour)

Presenter: LEE, Y.-J.

Session Classification: Direct gamma/Z0

Contribution ID: **10**

Type: **not specified**

Theory Direct Gamma/Z0 Overview

Tuesday, 21 August 2012 11:30 (1 hour)

Presenter: QIN, G.

Session Classification: Direct gamma/Z0

Contribution ID: 11

Type: **not specified**

Experimental Flow Overview

Tuesday, 21 August 2012 14:00 (1 hour)

Presenter: SORENSEN, Paul

Session Classification: Flow/Jet Flow

Contribution ID: 12

Type: **not specified**

Theory Flow Overview

Tuesday, 21 August 2012 15:00 (1 hour)

Presenter: HEINZ, Uli

Session Classification: Flow/Jet Flow

Contribution ID: 13

Type: **not specified**

Emission of Low Momentum Particles at Large Angles from Jet

Tuesday, 21 August 2012 16:30 (30 minutes)

Presenter: TACHIBANA, Y.

Session Classification: Flow/Jet Flow

Contribution ID: 14

Type: **not specified**

Is the QGP produced at the LHC more opaque than that produced at RHIC?

Tuesday, 21 August 2012 17:00 (30 minutes)

Presenter: LACEY, Roy

Session Classification: Flow/Jet Flow

Contribution ID: 15

Type: **not specified**

Discussion

Tuesday, 21 August 2012 17:30 (1 hour)

Presenter: JIA, J.

Session Classification: Flow/Jet Flow

Contribution ID: 16

Type: **not specified**

Mont Carlo Overview I

Wednesday, 22 August 2012 09:00 (1 hour)

Presenter: YOUNG, C.

Session Classification: Monte Carlo

Contribution ID: 17

Type: **not specified**

Jet quenching and finite-size effects

Wednesday, 22 August 2012 10:00 (30 minutes)

Presenter: CARON-HUOT, S.

Session Classification: Monte Carlo

Contribution ID: **18**

Type: **not specified**

Monte Carlo Overview II

Wednesday, 22 August 2012 11:00 (1 hour)

Presenter: TYWONIUK, K.

Session Classification: Monte Carlo

Contribution ID: 19

Type: **not specified**

Jet evolution through multiple in- medium soft gluon emissions

Wednesday, 22 August 2012 12:00 (30 minutes)

Presenter: DOMINGUEZ, F.

Session Classification: Monte Carlo

Contribution ID: 20

Type: **not specified**

Experimental Heavy Flavor Overview

Wednesday, 22 August 2012 14:00 (1 hour)

Presenter: CALDERON, Manuel

Session Classification: Heavy Flavor

Contribution ID: 21

Type: **not specified**

Theory Heavy Flavor Overview

Wednesday, 22 August 2012 15:00 (1 hour)

Presenter: GYULASSY, Miklos

Session Classification: Heavy Flavor

Contribution ID: 22

Type: **not specified**

Discussion

Wednesday, 22 August 2012 16:30 (1 hour)

Session Classification: Heavy Flavor

Contribution ID: 23

Type: **not specified**

Experimental Summary

Thursday, 23 August 2012 09:00 (1h 30m)

Presenter: COLE, Brian

Session Classification: Summary

Contribution ID: 24

Type: **not specified**

Theory Summary

Thursday, 23 August 2012 11:30 (1h 30m)

Presenter: MUELLER, Berndt

Session Classification: Summary

Contribution ID: 25

Type: **not specified**

Jet Algorithms

Monday, 20 August 2012 16:30 (1 hour)

Presenter: CACCIARI, Matteo (LPTHE Jussieu)

Session Classification: Jet

Contribution ID: 26

Type: **not specified**

Effective theory approach to a gauge invariant definition of the jet quenching parameter

Tuesday, 21 August 2012 09:30 (30 minutes)

Presenter: BENZKE, Michael

Session Classification: Jet

Contribution ID: 27

Type: **not specified**

Future of RHIC

Thursday, 23 August 2012 11:00 (30 minutes)

Presenter: HANKS, Ali

Session Classification: Summary