



# 6th International Conference on Hard and Electromagnetic Probes of High-Energy Nuclear Collisions (Hard Probes 2013)

## Monday 04 November 2013

### Plenary - Table Mountain & Good Hope (08:15-10:30)

-Conveners: Heribert Weigert

time	[id] title	presenter
08:15	[179] Opening	
09:00	[180] Theory: What Have Hard Probes Taught Us about the Quark-Gluon Plasma?	Prof. WANG, Xin-Nian
09:30	[181] ALICE: What Have Hard Probes Taught Us about the Quark-Gluon Plasma?	PRINO, Francesco
10:00	[182] ATLAS: What Have Hard Probes Taught Us about the Quark-Gluon Plasma?	Dr STEINBERG, Peter

### Plenary - Table Mountain & Good Hope (11:00-12:30)

-Conveners: Reinhard Stock

time	[id] title	presenter
11:00	[183] CMS: What Have Hard Probes Taught Us about the Quark-Gluon Plasma?	Prof. VELKOVSKA, Julia
11:30	[184] STAR: What Have Hard Probes Taught Us about the Quark-Gluon Plasma?	GEURTS, Frank
12:00	[185] PHENIX: What Have Hard Probes Taught Us about the Quark-Gluon Plasma?	Dr STANKUS, Paul

## Tuesday 05 November 2013

### Plenary - Table Mountain & Good Hope (08:30-10:00)

-Conveners: Marco van Leeuwen

time	[id] title	presenter
08:30	[186] Jet Physics Theory	SALGADO, Carlos
09:00	[187] Fully Reconstructed Charged Jets in Central Au+Au Collisions at $\sqrt{s_{NN}}=200$ GeV from STAR	RUSNAK, Jan
09:30	[188] Jet production and structure in pp, p-Pb and Pb-Pb collisions measured by ALICE	Dr REED, Rosi

### Plenary - Table Mountain & Good Hope (10:30-12:30)

-Conveners: Gunther Roland

time	[id] title	presenter
10:30	[189] From Jet Quenching to Wave Turbulence	Dr IANCU, Edmond
11:00	[191] Jet measurements from the CMS Collaboration	LAI, Yue Shi
11:30	[190] Measurement of jet structure in Pb+Pb collisions using the ATLAS detector	Dr ANGERAMI, Aaron
12:00	[192] ALICE results on the production of light-flavor hadrons at the LHC	OTWINOWSKI, Jacek

## Wednesday 06 November 2013

### Plenary - Table Mountain & Good Hope (08:30-10:00)

-Conveners: Ramona Vogt

time	[id] title	presenter
08:30	[193] Light and heavy flavor energy loss phenomenology	Dr DJORDJEVIC, Magdalena
09:00	[194] ALICE Heavy Flavor Results	Dr CAFFARRI, Davide
09:30	[195] Quark Energy Loss in a Strongly Coupled Fluid Close To and Far From Equilibrium	Mr LEKAVECKAS, Mindaugas

### Plenary - Table Mountain & Good Hope (10:30-12:30)

-Conveners: Barbara Jacak

time	[id] title	presenter
10:30	[196] Electromagnetic Fingerprints of the Little Bang	Prof. HEINZ, Ulrich
11:00	[197] Dielectron production in Au+Au collisions at $\sqrt{s_{NN}} = 19.6, 27, 39, \text{ and } 62.4 \text{ GeV}$ from STAR	BUTTERWORTH, Joey
11:30	[198] Direct-photon hadron correlations and jets in heavy-ion collisions at PHENIX	Dr HANKS, Janette
12:00	[199] Next-to-leading order thermal photon production in a weakly coupled quark-gluon plasma	Dr GHIGLIERI, Jacopo

# Thursday 07 November 2013

## Plenary - Table Mountain & Good Hope (08:30-10:00)

-Conveners: **Ulrich Heinz**

time	[id] title	presenter
08:30	[200] Jet Correlations Theory	Dr RENK, Thorsten
09:00	[201] Measurements of long-range angular correlations and anisotropy in d+Au collisions at 200 GeV from PHENIX	Dr HUANG, Shengli
09:30	[202] Study of the long-range correlation in high multiplicity p+Pb collisions with the ATLAS detector	MILOV, Alexander

## Plenary - Table Mountain & Good Hope (10:30-12:30)

-Conveners: **Carlos Salgado**

time	[id] title	presenter
10:30	[203] Theoretical Overview of Initial State and Flow Physics	Prof. JEON, Sangyong
11:00	[204] Azimuthal correlations with ALICE	Dr DOBRIN, Alexandru Florin
11:30	[205] Correlations and flow phenomena in pPb and PbPb at CMS	Dr LI, Wei
12:00	[206] The Search for Gluon Saturation in pA Collisions	Prof. XIAO, Bowen

**Friday 08 November 2013****Plenary - Table Mountain & Good Hope (08:30-10:00)****-Conveners: John Harris**

time	[id] title	presenter
08:30	[207] Hard Probes Lattice Theory	Prof. DING, Heng-Tong
09:00	[208] Quarkonia results from the PHENIX experiment	MCGLINCHEY, Darren
09:30	[209] Quarkonium measurements in the STAR experiment	Dr BIELCIK, Jaroslav

**Plenary - Table Mountain & Good Hope (10:30-12:30)****-Conveners: Carlos Lourenco**

time	[id] title	presenter
10:30	[210] Quarkonia Theory	Prof. MOCSY, Agnes
11:00	[212] Onia production in pA and Ap collisions at LHCb	Dr JACOBSSON, Richard
11:30	[211] Quarkonium production in ALICE at the LHC	Dr HADJIDAKIS, Cynthia
12:00	[213] Charmonium and bottomonium production in heavy-ion collisions with CMS	Dr BENHABIB, Lamia

**Plenary - Table Mountain & Good Hope (13:30-15:40)****-Conveners: Charles Gale**

time	[id] title	presenter
13:30	[214] Experimental Wrap-Up: Energy Loss	Prof. LEE, Yen-Jie
13:50	[215] Experimental Wrap-Up: p(d)A - Jets and Correlations	Prof. COLE, Brian
14:10	[219] Andreas: Experimental Wrap-Up: p(d)A - Particle Production and Nuclear Modification Factors	Dr MORSCHE, Andreas
14:30	[216] Experimental Wrap-Up: Onia, Thermal and Electroweak Probes	DAHMS, Torsten
14:50	[217] Theory Wrap-Up	Dr GELIS, Francois
15:30	[218] Closing	