



# 2014 Long-range plan Joint Town Meetings on QCD at Temple University

## Monday, 15 September 2014

**Phases of QCD Matter / Community Input: Chair: Ulrich Heinz and Paul Sorensen - 200B (11:20 - 13:00)**

time	[id] title	presenter
11:20	[100] Interplay of QCD and electromagnetism in relativistic heavy-ion collisions	Prof. YEE, Ho-Ung
11:27	[102] Dileptons and chiral symmetry restoration	Dr HOHLER, Paul
11:34	[103] Future Dilepton Measurements at RHIC	Prof. GEURTS, Frank
11:41	[146] Soft photon measurements: present and future	Dr SAKAGUCHI, Takao
11:48	[104] Upsilon measurements with sPHENIX	Prof. FRAWLEY, Tony
11:55	[105] Future high statistics heavy flavor physics opportunities with the ALICE Run 3 upgrade	Prof. NATTRASS, Christine
12:02	[106] Summary of the 3rd Workshop on Jet Modification in the RHIC and LHC Era	Prof. REED, Rosi
12:09	[107] Jet-hadron, gluon-hadron and hadron-hadron angular correlations at $p_T=10-20$ GeV/c	Prof. FRANTZ, Justin
12:16	[108] Effective theory for precision jet physics in heavy ion collisions beyond the energy loss approach	Dr VITEV, Ivan
12:23	[109] Calculating jet transport coefficients in lattice QCD	Prof. MAJUMDER, Abhijit
12:30	[111] Future low-x opportunities at the LHC: ALICE FoCal	Prof. PUTSCHKE, Joern
12:37	[112] The importance of running p+A at RHIC during the JLab-12 GeV e+A era and its impact on the future EIC e+A physics	Dr LIU, Ming
12:44	[113] Ultrapерipheral heavy-ion physics with CMS	Prof. TAKAKI, Daniel
12:51	[110] A new frontier for RHIC: Collectivity and thermalisation in small systems	Dr SCHUKRAFT, Juergen