

**STAR analysis meeting**  
**10 Nov - 12 Nov, 2016**  
**Lawrence Berkeley National Laboratory**

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**Thursday, November 10**

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**BULKCORR I :: 59-3104 :: 08:55-12:00**

08:55-09:25	rapidity correlations pt 1	Ayeh Jowzaee
09:25-09:55	rapidity correlations pt 2	W.J. Llope
09:55-10:25	(REMOTE) PID angular correlations	Andrzej Lipiec
<b>10:25-10:45</b>	<b>Break</b>	
10:45-11:15	flow correlations	Md Nasim
11:15-11:45	phi meson spin alignment	Xu Sun

**LFS+UPC I :: 59-4022 :: 09:00-12:00**

09:00-09:30	Separation of c $\bar{c}$ bar decayed dielectron in Au+Au 200 GeV in Run14	Bingchu Huang
09:30-10:00	The analysis of e+e- in Au+Au at 200 GeV (run14) with the HFT.	Florian Seck
10:00-10:30	Run14 dielectron in AuAu 200 GeV	Yi Guo
<b>10:30-11:00</b>	<b>Break</b>	
11:00-11:30	Dimuon analysis in Run15 pp and Run14 Au+Au GeV.	Daniel Brandenburg
11:30-12:00	(EVO) Low-pt dielectron excess in A+A collisions.	Shuai Yang
<b>12:00-13:30</b>	<b>Lunch</b>	

**HF I :: 50 - Auditorium :: 09:00-12:00**

09:00-09:30	(Remote) Upsilon dimuon analysis with Run14+16 Au+Au data	Xinjie Huang
09:30-10:00	J/psi v2 from Run12 U+U 193GeV data	Alena Harlenderova
10:00-10:30	(Remote) Centrality determination for Run15 p+Au data	Yanfang Liu
10:30-11:00	Coffee Break	
11:00-11:30	J/psi and Psi(2S) dimuon analysis with Run15 p+p and p+Au data	Takahito Todoroki
11:30-12:00	J/psi and Upsilon dielectron analysis with Run11 Au+Au, Run15 p+p and p+Au data	Zaochen Ye

**JETCORR I :: 59-3034 :: 09:00-12:00**

09:00-09:25	Angular Correlations of Identified Particles in the BES Program	Andrzej Lipiec (REMOTE)
09:25-09:50	EP-dependent Two-particle Correlation Update	Ryo Aoyama (REMOTE)
09:50-10:15	EP-dependent Away-side Jet Correlation Update	Kun Jiang (REMOTE)
<b>10:15-10:45</b>	<b>Coffe Break</b>	
10:45-11:10	Update on Underlying Event	Li Yi (REMOTE)
11:10-11:35	Update on FCAL	Prashanth Shanmuganathan

**SPIN I :: 70-228 (Theory Lounge) :: 09:00-12:00**

09:30-10:00	Production Updates	Oleg Eyser and Jim Drachenberg
10:00-10:30	2015 Direct Photon Analysis	Oleg Eyser
<b>10:30-11:00</b>	<b>Coffee Break</b>	
11:00-11:30	2012-2013 FMS pi0 A_LL	Stephen Trentalange
11:30-11:50	FMS UV Light System for Run-17	Stephen Trentalange
11:50-12:10	FMS Postshower for Run-17	Chong Kim
<b>12:10-13:30</b>	<b>Lunch</b>	

**SPIN II :: 70-228 (Theory Lounge) :: 13:30-17:30**

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## Thursday, November 10, cont-d

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13:30-14:30	Run-17 Preparation Discusson	
14:30-15:00	2009 Lambda D_LL	Jinlong Zhang
15:00-15:30	2012 Collins Analysis	Kevin Adkins
<i>JETCORR II :: 59-3034 :: 13:30-17:30</i>		
13:30-13:55	Inclusive AuAu Jets and the pp Baseline	Jan Rusnak
13:55-14:20	Analysis Update	Derek Anderson (REMOTE)
14:20-14:45	Analysis Update	Nihar Sahoo (REMOTE)
<b>14:45-15:15</b>	<b>Coffe Break</b>	
15:15-15:40	Dijet-hadron Correlations Update	Nick Elsey (REMOTE)
15:40-16:05	Zg Analysis Update	Kolja Kauder (REMOTE)
<i>HF II :: 50 - Auditorium :: 13:30-17:30</i>		
13:30-14:00	NPE analysis with Run15 p+p and p+Au data	Zachariah Miller
14:00-14:30	NPE analysis with Run14 Au+Au (no HFT) data	Shenghui Zhang
14:30-15:00	Separate NPE from charm and bottom decays with Run14 Au+Au data	Xiaozhi Bai
15:00-15:30	Bottom-decayed NPE with Run14 Au+Au data	Kunsu Oh
15:30-16:00	Coffee Break	
16:00-16:30	First look at D0 analysis with Run16 Au+Au data	Sooraj Radhakrishnan
16:30-17:00	Non-prompt J/psi analysis with Run14+16 Au+Au data	Bingchu Huang
<i>LFS+UPC II :: 59-4022 :: 13:30-17:30</i>		
<i>BULKCORR II :: 59-3104 :: 13:55-17:30</i>		
13:55-14:25	(REMOTE) UU E-by-E flow	Maowu Nie
14:25-14:55	(REMOTE) FXT pi and p directed flow	Yang Wu
<b>14:55-15:25</b>	<b>Break</b>	
15:25-15:55	(REMOTE) FXT elliptic flow	Lukasz Kozyra
15:55-16:25	(REMOTE) FXT strange particle directed flow	David Tlusty

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## Friday, November 11

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<i>BULKCORR III :: TBD :: 08:55-12:00</i>		
08:55-09:15	(REMOTE) charge asymmetry correlations & CME	Biao Tu (merged ajit)
09:25-09:55	(REMOTE) multiparticle correlations and CME	N. Ajitanand (merged Biao)
09:55-10:25	CME	Prithwish Tribedy
<b>10:25-10:45</b>	<b>Break</b>	
10:45-11:15	CME	Fufang Wen
11:15-11:45	chiral effects using PID	Liwen Wen (merged Jie)
11:45-12:15	CME search in small systems	Jie Zhao (merged Liwen)
<i>LFS+UPC III :: 59-4022 :: 09:00-12:00</i>		
09:00-09:30	(EVO) Pi/k/p spectra in U+U 193 GeV	Debadeepti Mishra
09:30-10:00	(EVO) Strangeness in Fixed Target Au+Au at 4.5 GeV	Usman Ashraf
10:00-10:30	Strange particle spectra in FXT	David Tlusty
<b>10:30-11:00</b>	<b>Break</b>	
11:00-11:30	Update on Au+Au FXT 4.5 GeV Pileup and spectra	Todd Kinghorn
11:30-12:00	Update of Comparison of STAR Au + Au at 4.5 GeV Fixed-Target and AGS Au + Au Fixed-Target Spectra, Strangeness, Flow and HBT	Kathryn Meehan
<i>SPIN III :: 70-228 (Theory Lounge) :: 09:00-12:00</i>		

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**Friday, November 11, cont-d**

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08:30-09:00	2015 FMS Dihadrons	Akio Ogawa
09:00-10:00	2013 Dijet and Inclusive Jet A_LL	Daniel Olivitt and Amilkar Quintero
10:00-10:30	2012 Dijet A_LL	Suvarna Ramachandran
<b>10:30-11:00</b>	<b>Coffee Break</b>	
11:00-11:30	2012 EEMC pi0 A_LL	Adam Gibson
11:30-12:00	2006 Gamma-Jet Cross Section	Hal Spinka, David Underwood

**HF III :: 50 - Auditorium :: 09:00-12:00**

09:00-09:30	(Remote) J/psi yield vs event activity with Run11 p+p 500 GeV data	Qian Yang
09:30-10:00	Upsilon dielectron analysis with Run11 p+p 500 GeV data	Leszek Kosarzewski
10:00-10:30	Consistency check on D0 yields between Run10+11 vs Run14 Au+Au data	Xin Dong
10:30-11:00	Coffee Break	
11:00-11:30	D* analysis with Run15 p+p data	Pavol Federic
11:30-12:00	D0 analysis with Run12 Cu+Au data	Miroslav Saur

**JETCORR III :: 59-3034 :: 09:00-12:00****BULKCORR IV :: 59-3104 :: 13:25-17:30**

13:25-13:55	net-p cumulants update	Xiaofeng Luo
13:55-14:25	(REMOTE) net-p C6	Toshihiro Nonaka (merged Roli, Xiaofeng)
14:25-14:55	off-diagonal cumulants in BES	Arghya Chatterjee
<b>14:55-15:15</b>	<b>Break</b>	
15:15-15:45	(REMOTE) Lambda higher moments	Nalinda Kulathunga
15:45-16:15	(REMOTE) lambda polarization	Isaac Upsal
16:15-16:45	Lambda polarization @ 200 GeV	Takafumi Niida

**JETCORR IV :: 59-3034 :: 13:30-17:30****HF IV :: 50 - Auditorium :: 13:30-17:30**

13:30-14:00	D0/D <sup>±</sup> /Lc analysis with Run14 Au+Au data	Guannan Xie
14:00-14:30	D0-h correlation with Run14 Au+Au data	Alexander Jentsch
14:30-15:00	Ds analysis with Run14 Au+Au data	Long Zhou
15:00-15:15	D <sup>±</sup> analysis with Run14 Au+Au data	Jakub Kvapil
15:15-15:30	Lc analysis with Run14 Au+Au data	Miroslav Simko
15:30-16:00	Coffee Break	
16:00-16:30	D0 v2 and v3 with Run14 Au+Au data	Liang He/Michael Lomnitz
16:30-17:00	Non-prompt D0 analysis with Run14 Au+Au data	Xiaolong Chen

**LFS+UPC IV :: 59-4022 :: 13:30-17:30**

13:30-14:00	No talk	
14:00-14:30	No talk	
14:30-15:00	No talk	
<b>15:00-15:30</b>	<b>Break</b>	
15:30-16:00	Proton rapidity density in BES	Chris Flores
16:00-16:30	(EVO) Prompt pi, k, p pT spectra measurement with HFT in Au+Au 200 GeV	Sanshiro Mizuno
16:30-17:00	(EVO) Beam energy dependence of d and dbar production in Au + Au collisions at RHIC	Ning Yu
17:00-17:30	(EVO) Strangeness in BES paper status	Xianglei Zhu

**SPIN IV :: 70-228 (Theory Lounge) :: 13:30-17:30**

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## Friday, November 11, cont-d

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13:30-14:00	2013 W A_L Paper Plans	Devika Gunarathne, Jinlong Zhang
14:00-14:30	2013 W A_L with TPC+EEMC	Amani Kraishan, Jinlong Zhang
14:30-15:00	Status of 2013 W Cross Section Ratio	Matt Posik
15:00-15:30	NLO A_TT for W/Z	Bernd Surrow

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## Saturday, November 12

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### *BULKCORR V :: 50A-5132 :: 08:55-12:00*

08:55-09:25	two meson HBT	Grigory Nigmatkulov
09:25-09:55	(REMOTE) FXT two-pion HBT	John Campbell
09:55-10:25	K femtoscopy	Jindrich Lidrych
<b>10:25-10:45</b>	<b>Break</b>	
10:45-11:15	(REMOTE) K* production in BES	Subhash Singha
11:15-11:45	(REMOTE) system size and beam energy dependence of vn	Niseem Magdy

### *LFS+UPC V :: 50-5026 :: 09:00-12:00*

09:00-09:30	(EVO) Omega analysis in U+U 193 GeV	Srikanta Tripathy
09:30-10:00	(EVO) Update on identified particle spectra in diffraction (pp at 200 GeV)	Lukasz Fulek
10:00-10:30	(EVO) Update on Central Exclusive Production with Roman Pots (p+p at 200 GeV)	Rafal Sikora
<b>10:30-11:00</b>	<b>Break</b>	
11:00-11:30	Update on photoproduction of high-mass dipion state	Spencer Klein
11:30-12:00	(EVO) He3 production in BES	Sabita Das

### *HF V :: 50-Auditorium :: 09:00-12:00*

09:00-09:30	HF Embedding Status and Plan for QM2017	Kunsu Oh
09:30-10:00	Plans and needs for QM2017	
10:30-11:00	Coffee Break	
11:00-12:00	Paper Proposal Status	Bingchu, David, Rongrong, Zhenyu etc

### *JETCORR V :: 50-5014 :: 09:00-12:00*

### *SPIN V :: 70-228 (Theory Lounge) :: 09:00-12:00*

### *PLENARY PWGC :: 50-Auditorium :: 13:30-17:00*

<b>13:30-13:50</b>	<b>Qm17 Analysis Updates</b>	
13:30-13:55	QM17 analyses Bulk Correlations	Nu Xu, Bill Llope, Grigory Nigmatkulov
13:55-14:20	QM17 analyses Heavy Flavor	Zhenyu Ye, Rongrong Ma
14:20-14:40	QM17 analyses Light Flavor Spectra + UPC	Bingchu Huang, Wlodek Guryin, Janet Seger
14:40-15:00	QM17 analyses Jet Correlations	Alex Schmah, Kolja Kauder
<b>15:00-15:15</b>	<b>Break</b>	
<b>15:14-15:14</b>	<b>Computing &amp; Production</b>	
15:15-15:30	Embedding Status	Kunsu Oh
15:30-15:50	S&C Topics	Gene Van Buren, Jerome Lauret, Lidia Didenko
15:50-16:05	Review of Production Priorities	Frank Geurts, ALL

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**Saturday, November 12, cont-d**

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<b>16:05-16:25</b>	<b><i>Paper Publication Status</i></b>	
16:05-16:15	Report from Editorial Board	Frank Geurts
16:15-16:45	Status Recent PWGC previews and Review of Upcoming Paper Proposal Plans	ALL
<b>16:45-16:45</b>	<b><i>Run 17</i></b>	
16:45-17:00	Run 17 PWG preparations	ALL

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THE END

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