

# AUM 2018 Schedule

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# Summary

- Slot has opened for one more plenary theory talk - Suggestions?
- Otherwise plenary session is mostly finished
  - Need to pick chairs
- Workshops have a few slots still open, mostly waiting on the experimental collaborations
  - QM has certainly disrupted things
- I don't think there are any great concerns

# Plenary I

Can be  
moved

9:00 - 9:10	Welcome	Doon Gibbs
9:15 - 9:45	Address by the ALD	Berndt Mueller
9:50-10:20	C-AD Run 18 Report	Greg Marr
10:25-10:55	Electron Cooling	Alexei Fedotov
11:-11:30	Coffee + Poster Sessions	
11:30 – 12	Thesis Awards	Doon Gibbs
12:00-12:30	New AGS/RHIC Awards	Sevil et al
12:30 - 2:00	Lunch/poster	
2:00 - 2:30	Jetscape Talk Confirmed from Abhijit	
2:35-3:05	BEST Bjoern Schenke	
3:05-3:30	Coffee + Poster Sessions	
3:30-4:00	PHENIX highlights – waiting on PHENIX	
4:05-4:35	sPHENIX waiting on sPHENIX	
4:35-5:00	Coffee + Poster Sessions	
5:00-5:05	STAR Run 18 Report waiting on STAR	
5:10 - 5:40	STAR highlights waiting on STAR	
<b>5:45 – 6:15</b>	<b>CME/Lambda - Becatini declined 5/9</b>	
6:15 – end	Cocktail Hour	

# Plenary II

Can be  
moved

9:00-9:30 DOE Tim Hallman

9:35 - 10:05 NSF Allena Opper

10:05-10:20 Coffee

10:20-10:50 STAR Upgrades waiting on STAR

10:55 - 11:25 NAS report/progress on the EIC  
Ernst Sichtermann

11:30 - 12:00 Cold QCD John Lajoie

12:00 - 1:00 poster award, flash talk, UEC  
activities + election

1:00 – end lunch

# BES I

- 9:00 – 9:30 “Hydrodynamic fluctuations near the QCD critical point” Derek Teaney (SBU)
- 9:30 – 10:00 STAR I
- 10:00 – 10:30 NA61
- 10:30 – 11:00 Coffee
- 11:30 – 12:00 "Evolution of charge fluctuations and correlations in hydrodynamics" Chris Plumberg (Minnesota)
- 12:00 – 12:30 STAR II

# BES II

- 2:00 – 2:30 PHENIX
- 2:30 – 3:00 “In-Medium Spectral functions of Vector- and Axial-Vector Mesons ” Fabian Rennecke (BNL)
- 3:00 – 3:30 STAR III
- 3:30 – 4:00 Coffee
- 4:00 – 4:30 TBD
- 4:30 – 5:00 “Hadronic transport approach for collisions at RHC BES energies” Dima Oliinychenko (LBL)
- 5:00 – 5:30 TBD

# HF I

- 2:00 - 2:30 Quarkonia overview - M. Strickland
- 2:30 - 3:00 TBD STAR - Open HF
- 3:00 - 3:30 HF Prod in CGC - Y. Watanabe
- 3:30 - 4:00 Coffee
- 4:00 - 4:30 PHENIX - Rachid NOUICER
- 4:30 - 30 Open HF Trans - Y. Xu
- 5:00 - 30 CMS (Purdue Univ.) - Hao Qiu
- 5:30 - 30 sPHENIX - Darren McGlinchey

# HF II

- 9:00 - 9:30 TBD STAR - Quarkonia
- 9:30 - 10:00 Quarkonia Trans I - X. Du
- 10:00 - 10:30 ALICE - Deepa Thomas  
(University of Austin)
- 10:30 - 11:00 Quarkonia Trans II - X. Yao
- 11:00 - 11:30 Coffee
- 11:30 - 12:00 ATLAS - TBD
- 12:00 - 12:30 TBD



# Jets I

- 9:00 – 9:30 STAR I
- 9:30 – 10:00 TBD - Jasmine Brewer (MIT)
- 10:00 – 10:30 Recent results on jets and high- $p_T$  hadrons from ATLAS - Laura Havener (Columbia)
- 10:30 – 11:00 Coffee
- 11:00 – 11:30 Jet substructure measurements in STAR - Kolja Kauder (Wayne State/BNL)
- 11:30 – 12:00 Probing heavy ion collisions using quark and gluon jet substructure -Yang-Ting Chien (MIT)
- 12:00 – 12:30 TBD - solicited ALICE overview talk but could also be filled with jet reco overview from sPHENIX

# Jets II

- 9:00 – 9:30 D0-hadron measurements in STAR - Alexander Jentsch (UT Austin)
- 9:30 – 10:00 TBD - Matt Sievert
- 10:00 – 10:30 Gamma-hadron measurement in PHENIX - Megan Connors (Georgia and RIKEN)
- 10:30 – 11:00 Coffee
- 11:00 – 11:30 Jet calibration and response study at sPHENIX - Songkyo Lee (Iowa State University)
- 11:30 – 12:00 Recent results on jets and high-pT hadrons from CMS - Kaya Tatar (MIT)
- 12:00 – 12:30 STAR II

# Spin+ Forward Physics

- 6 experimental talks – Invitations have gone out to RHIC collaborations (3 STAR, 3 sPHENIX/PHENIX)– Morning session
- 6 Theory talks – Invitations have gone out – Afternoon session

# Career + Diversity

- Career:
- 2:00 – 2:30 TBD - David Winters
- 2:30 – 3:00 TBD - Christine Aidala
- 3:00 – 3:30 TBD
- 3:30 – 4:00 Coffee
- Diversity
- 4:00 – 4:30 TBD - Geraldine Cochran (Rutgers)
- 4:30 – 5:00 TBD - Shirley Kendall (BNL)
- 5:00 – 5:30 TBD