

# RHIC & AGS Users Meeting 2016

Meeting date: June 7-10<sup>th</sup>.

Theme:

"Quark Matter and Spin with Inverse Femtobarn Precision at RHIC" gets majority of votes. In order to put RHIC upgrades in the theme title, there are a few suggestions below:

- 1) Celebrating the Achievement of Femptobarn Precision with RHIC Upgrades
- 2) Achieving Femtobarn Precision for Quark Matter and Spin with Upgrades at RHIC
- 3) RHIC Upgrades and the era of Femtobarn Precision
- 4) RHIC Upgrades for Femtobarn Precision

**Decisions?** 

workshops we have so far:

June 7, Tuesday 9am-5:30 pm, workshops for Heavy flavor and quarkonia, BES physics, Spin.

June 8, Tuesday morning 9:00 am-12:30 am, workshops for small system, jets, and CME. June 8th, Tuesday afternoon: 2:00-5:30 pm, diversity. We will have a panel discussion on diversity on June 9th, evening after the reception.

So far I have Jeff on BES workshop, Peter P. on the heavy flavor workshop, Agnes and Javier on diversity. Peter P. also propose to have Ralf Rapp as one of the theme speakers.



## RHIC & AGS Users Meeting 2016 Plenary Session Agenda

So for the plenary sessions, preliminary agenda is the following: June 9th,

9:00-9:05, welcome remarks

9:05-9:30, C-AD Run16 Report

9:30-9:55, STAR Run16 Report

9:55-10:20, PHENIX Run16 Report

10:20-10:50 coffee break

10:55-11:15 STAR upgrades

11:15-11:40 sPEHNIX (who should we ask?)

11:40-11:50 thesis award presentation

11:50-12:00 thesis award talk I

12:00-12:10 thesis award talk II

12:10-1:15 lunch break ad poster session

1:15-1:30 introductory remarks

1:30-2:30 distinguished lecture on diversity

2:30-3:05 coffee break and poster session

3:05-3:45: theme talk on experimental results (who)

3:45-4:10: theme talk on theory (R. Rapp proposed, any other candidates?).

4:10-4:25 coffee break and poster session

5:25-4:50: the future of RHIC: Berndt Muller

4:50-5:15 report from DOE: Timothy J. Hallman

5:15-5:35 report from NSF: Allena Opper

5:35-6:30 cocktail hour compliments of BSA

7:00-9:00 pm, panel discussion on diversity



## RHIC & AGS Users Meeting 2016 Plenary Session Agenda

#### June 10th,

9:00-9:20 STAR results (new exciting) do we want to select a topic?

9:20-9:40 PHENIX results (new exciting) do we want to select a topic?

9:40-10:10: EIC physics (who?)

10:10-10:40: RHIC spin white paper summary (who?)

#### 10:40-11:00 coffee break

11:00-11:30: PHENIX history (need a better title, who?)

11:30-12:00 summary of diversity discussion (Agnes?)

12:00-12:10 poster award

12:10-12:20 poster flash talk

12:20-12:50 UEC past year's activities and UEC election results

End of meeting luncheon compliment of BSA.



## RHIC & AGS Users Meeting 2016 motivation

The annual RHIC & AGS Users' Meeting will be held on June 7-10, 2015, at Brookhaven National Laboratory (BNL). The theme of this year's meeting is "Quark Matter and Spin with Inverse Femtobarn Precision at RHIC". The meeting will cover all aspects of the RHIC and eRHIC physics program. Particular emphasis will be placed on the physics capabilities made possible by the detector upgrades coupled with RHIC II luminosities. Workshops will be held on June 7 and June 8 where heavy flavor and quarkonia, beam energy scan data, small system, jets, chiral magnetic effect, spin, and diversity will be discussed. In addition, a panel discussion on diversity will be held on the evening of June 9.

The plenary sessions on June 9 and 10 will include talks on RHIC Run 16, the latest physics results from STAR and PHENIX, upgrade plans, reports from representatives from the funding agencies, and Thesis Award presentations.

**Special Guest Speaker:** 

**Stereotype Threat: An Obstacle to Diversity in the Sciences Claude Steele (TBD)** 

Has C. Steele accepted the invitation?