STAR Heavy Flavor Tracker Workshop

Lawrence Berkeley National Lab, 70A-3377
October 13 – 15, 2005

Preliminary Scientific Program

October 13th, Thursday

Chair:	H.G. Ritter
9:00–9:15	Welcome
9:15–10:00	Z.B. Xu (BNL) **"D meson and electron R_{AA} in Au+Au Collisions"**
10:00–10:45	J. Kiryluk (MIT) **"Status of STAR Spin Program"**
10:45–11:15	Coffee break
11:15–12:00	R. Vogt (LBNL) **"Charm Production at RHIC"**
12:00-13:30	Lunch break
Chair:	J. Dunlop
13:30–14:00	M. Oldenburg (LBNL) **"Multistrange Hadron v_2 and Partonic Collectivity"**
14:00-14:40	J. Randrup (LBNL) **"Elliptic Flow of Heavy Intruders"**
14:40-15:10	Coffee break
	Short Contributions and Discussions
15:10–15:30	W.J. Dong (UCLA) **"Status of Electron v_2 in STAR at RHIC"**
15:30-15:45	N. Xu (LBNL) **"Heavy-flavor hadrons versus decayed electrons"**
18:00	Dinner at Cha Am

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October 14th, Friday

Chair:	T. Hallman
9:00–9:45	D. Majka (Yale) **"STAR Upgrade Path"**
9:45–10:30	J. Thomas (LBNL) **"A Heavy Flavor Tracker (HFT) for STAR"**
10:30-11:00	Coffee break
11:00-11:45	E. Sichtermann (LBNL) **"Heavy Flavor Physics and Spin"**
11:45-12:30	B. Surrow (MIT) **"IST/FST Overview'**
12:30–14:00	Lunch break
Chair:	S. Steadman
14:00– 14:45	H. Wieman (LBNL) **"Status on HFT"**
14:45-15:30	A. Rose (LBNL) **"HFT Simulations"**
15:30-15:45	A. Shabetai (Strasbourg) **"Update on Open Charm Simulations"**
15:45–16:30	Z.B. Xu (BNL) **"Di-electron Physics and Simulations"**
16:30-17:00	Coffee break
Chair:	J. Thomas
17:00-	**Discussions**

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October 15th, Saturday

Chair:	S. Margetis
9:00–10:00	M. Djordjevic (OSU) **"Solution of the Single Electron Puzzle at RHIC"**
10:00–11:00	R. Rapp (Texas A&M) **"Heavy-Quark Spectra and the sQGP at RHIC"**
11:00–12:00	M. Gyulassy (Columbia) **"Getting to the Bottom of the Charming Entropy Problem at RHIC"**
12:00	Adjourn

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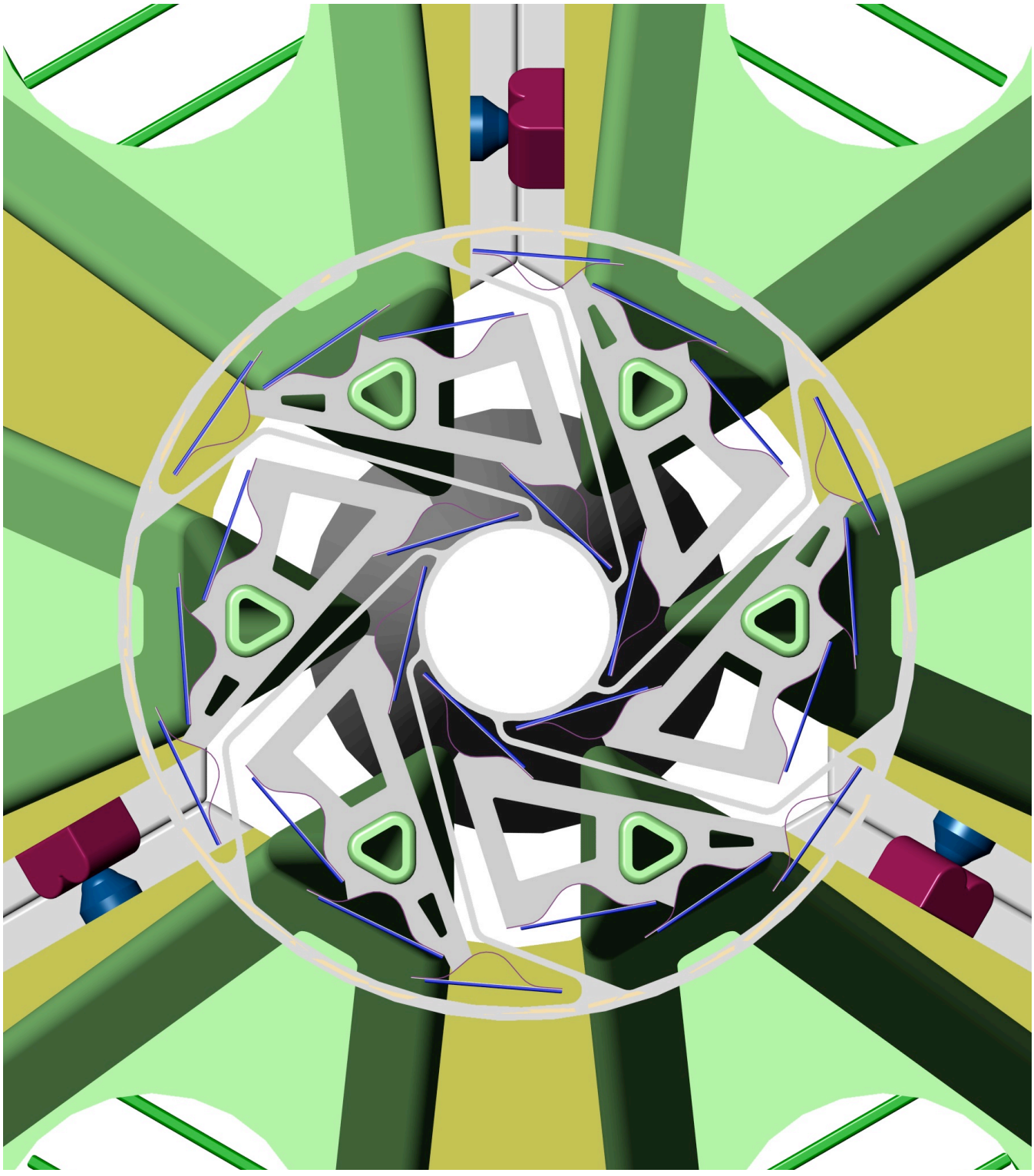
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