



# STAR Collaboration Meeting: eTOF and BES-II workshop (Dec. 2024)

## Wednesday, 4 December 2024

### BES-II workshop: Open sessions with theorists: LFS - Large Seminar Room (08:25 - 10:30)

-Conveners: Yue-Hang Leung

time	[id] title	presenter
08:25	[14] Opening remark for BES-II workshop	RUAN, Lijuan
08:30	[15] CAD talk (see drupal for full details)	JIANG, Xiaodong
09:00	[16] LFS talk (see drupal for full details)	YI, Fang
09:30	[17] LFS talk (see drupal for full details)	SAHOO, Aswini Kumar
10:00	[18] LFS talk (see drupal for full details)	HU, Chenlu

### BES-II workshop: Open sessions with theorists: FCV and CF - Large Seminar Room (11:00 - 12:30)

-Conveners: Yue-Hang Leung

time	[id] title	presenter
11:00	[19] FCV talk (see drupal for full details)	HAN, Chengdong
11:30	[20] CF talk (see drupal for full details)	MI, Ke
12:00	[21] CF talk (see drupal for full details)	FU, Chuan

### BES-II workshop: Open sessions with theorists: CF-FCV-Theory - Large Seminar Room (13:30 - 16:30)

-Conveners: Richard Sato

time	[id] title	presenter
13:30	[22] CF talk (see drupal for full details)	LUONG, Vinh
14:00	[23] CF talk (see drupal for full details)	CSANAD, Mate
14:30	[24] FCV talk (see drupal for full details)	RADHAKRISHNAN, Sooraj
15:00	[25] (Remote) SMASH-vHLL E Hybrid Approach: Transport Coefficients and Equation of State	ELFNER, Hannah
15:45	[26] A new RQMD formulation: Potentials/EoS in the microscopic transport model JAM	YASUSHI, Nara

### BES-II workshop: Open sessions with theorists: Theory & Overview - Large Seminar Room (17:00 - 18:15)

-Conveners: Richard Sato

time	[id] title	presenter
17:00	[27] Constraining the EOS from flow and the QCD CP from proton fluctuations	SORENSEN, Agnieszka
17:45	[28] FCV talk (see drupal for full details)	ESUMI, ShinIchi

# Thursday, 5 December 2024

## **BES-II workshop: Open sessions with theorists: Theory - Large Seminar Room (09:00 - 10:30)**

-Conveners: Nu Xu

time	[id] title	presenter
09:00	[29] (Remote) Structure of light hypernuclei and hyperon-nucleon interaction	HIYAMA, Emiko
09:45	[30] (Remote) Spin effects in heavy-ion collisions	WANG, Qun

## **BES-II workshop: Open sessions with theorists: Theory - Large Seminar Room (11:00 - 12:30)**

-Conveners: Nu Xu

time	[id] title	presenter
11:00	[31] The QCD critical point and fluctuations	STEPHANOV, Mikhail
11:45	[32] The QCD phase diagram in view of BES II	KOCH, Volker

## **BES-II workshop: Open sessions with theorists: Correlations and Fluctuations - Large Seminar Room (13:30 - 16:00)**

-Conveners: Prithwish Tribedy

time	[id] title	presenter
13:30	[33] CF talk (see drupal for full details)	PANDAV, ASHISH
14:00	[34] CF talk (see drupal for full details)	MONDAL, Bappaditya
14:30	[35] CF talk (see drupal for full details)	HUANG, Yige
15:00	[36] CF talk (see drupal for full details)	FENG, Hanwen
15:30	[37] CF talk (see drupal for full details)	MANIKANDHAN, Rutik

## **BES-II workshop: Open sessions with theorists: LFS-FCV - Large Seminar Room (16:30 - 18:30)**

-Conveners: Prithwish Tribedy

time	[id] title	presenter
16:30	[38] LFS talk (see drupal for full details)	HARASTY, Matt
17:00	[39] LFS talk (see drupal for full details)	JIN, Chenliang
17:30	[40] FCV talk (see drupal for full details)	GUO, Xingrui
18:00	[41] FCV talk (see drupal for full details)	XU, Zhiwan