

**GHP2025 Sunday, March 16, 2025**

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| <i>Sun 09:00 - 10:40</i> | <b>Collectivity and finite Temperature</b>   | <b>Room 202B, CHAIR: Bjoern Schenke</b>                           |
| 09:00 - 09:25            | The Present and Future of Small-System Collectivity Search from STAR   | Prithwish Tribedy (Brookhaven National Lab)                       |
| 09:25 - 09:50            | The QCD static potential at finite temperature beyond leading order  | Margaret Carrington (Brandon University)                          |
| 09:50 - 10:15            | Directed Flow of Protons and Anti-Protons in RHIC Beam Energy Scan II  | Emilie Duckworth (Kent State University)                          |
| <i>Sun 10:40 - 11:00</i> | <i>coffee break</i>  |   |
| <i>Sun 11:00 - 12:40</i> | <b>Mapping out QCD</b>   | <b>Room 202B, CHAIR: David Frenklakh</b>                          |
| 11:00 - 11:25            | Interpreting u-Channel Scattering Cross Sections   | Zachary Sweger (UC Davis)   |
| 11:25 - 11:50            | Probing the nature of baryon number carrier through chemical potential differences in isobar collisions and net-hyperon yields dependence on beam energy | Chun Yuen Tsang (Kent State University)                           |
| 11:50 - 12:15            | Experimental study of hypernuclei with heavy-ion beam at GSI-FAIR: The HypHI experiments   | Christophe Rappold (Instituto de Estructura de la Materia - CSIC) |
| <i>Sun 12:40 - 14:10</i> | <i>lunch break</i>   |   |