Initial State Fluctuations and Final State Correlations in Heavy-Ion Collisions
Trento, July 2-6, 2012

Main Topics
- Initial state physics in heavy ion collisions
- Transport coefficients of the quark gluon plasma
- Bulk evolution of the collision system and event-by-event approaches
- Exploration of higher harmonic flow observables and other long-range correlations
- Longitudinal dynamics and correlations
- New experimental results from RHIC and LHC

Key speakers include
- Massimiliano Alviti (ECT*), Ante Bilandzic (Copenhagen), Marcus Büsscher (Frankfurt / HIC for FAIR), Adrian Dumitru (Baruch College), Sean Gavin (Wayne State), Charles Gale (McGill), Frederique Grassi (JSPS), Harout Holopainen (Frankfurt), Ulrich Heinz (OSU), Che-Ming Ko (TAMU), Roy Lacey (Stony Brook), Wei Li (MIT), Soumya Mohapatra (Stony Brook), George Moschelli (Frankfurt), Philippe Mota (Frankfurt), Berndt Mueller (Duke), Koichi Murase (University of Tokyo), Yasushi Nara (Akiit International University), Jean-Yves Ollitrault (IPHT, CEA Saclay), Arthur Poskanzer (LBNL), Zhi Qiu (OSU), Gunther Roland (MIT), Bjoern Schenke (BNL), Jurgen Schukraft (CERN), Misha Stephanov (UIC), Derek Teaney (Stony Brook), Xin-Nian Wang (LBNL), Klaus Werner (Nantes)

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