Columbia-Yale RHIC Physics Fest:

Time: 10:30-6:00, Friday, February 24, 2006, Room 301 Pupin Lab

Topic: Dissipation in the "Perfect sQGP Fluid"

Organizers: Miklos Gyulassy and John Harris

Program

10:30-10:45 Miklos Gyulassy (Columbia) - Opening Remarks

10:45 - 12:30 Dam Son (INT-U.Washington) (incl. 30 min discussion) "From AdS$_5$ to Viscosity at RHIC$_4$"

12:30-1:30 Lunch

1:30-2:00 Derek Teaney (Stony Brook) "Diffusion and Dissipation, Hints from Data"

2:00-3:30 Igor Klebanov (Princeton) (incl. 30 min discussion) "The 3/4th of Entropy: Degrees of Freedom of the AdS black hole / sQGP?"

3:30-4:15 Ulrich Heinz (Ohio St.) incl 15 min discussion "Euler vs Navier-Stokes Hydro of the sQGP at RHIC"

4:14-5:00 Ed Shuryak (Stony Brook) incl 15 min discussion "Dissipation in Classical Color Molecular Dynamics"

5:00-5:30 Larry McLerran (BNL) "Glass-nost: from CGC through the Glasma"

5:30-6:00 John Harris (Yale) "How can we test these ideas at RHIC?"