



# HCBM 2010 - Hot and Cold Baryonic Matter 2010

## Thursday, 19 August 2010

### Hydro and Transport Models I. (09:00 - 12:30)

time	[id] title	presenter
09:00	[42] The temperature of moving bodies - thermodynamics, hydrodynamics and kinetic theory	Dr VÁN, Péter Dr VÁN
09:45	[37] Flavoring the Quark-Gluon Plasma with Charm.	Dr TORRIERI, Giorgio
10:30	Coffee Break	
11:00	[38] Quark Number Scaling in Fluid Dynamics and Hadronization via Quarkyonic Matter	Prof. CSERNAI, Laszlo P.
11:45	[39] Collective flow and mach cones at RHIC	Prof. GREINER, Carsten