

# *Workshop on Particle Correlations and Femtoscopy*

*Kroměříž,  
Czech Republic,  
August 15-17, 2005*

*Femtoscopy of Heavy Ion Collisions  
B-E signatures of Quark Gluon Plasma  
Correlations of Penetrating Probes  
Azimuthally Sensitive BE Correlations  
Correlations and Fluctuations  
Comparison of Different Systems: AA, pp,  $e^+e^-$  etc.  
Imagining and Source Function Reconstruction  
Condensation and Squeezed States in B-E Correlations  
Beyond Gaussian Approximation*

## International Advisory Committee

H. Appelshäuser (Frankfurt U.)  
M. Baker (BNL)  
J. Cramer (Seattle)  
T. Csörgő (KFKI Budapest)  
B. Erazmus (Subatech Nantes)  
Y. Hama (Sao Paulo U.)  
T. Humanic (Ohio State U.)  
W. Kittel (HEFIN Nijmegen)  
R. Lacey (SUNY)  
R. Lednický (IP ASCR Prague & JINR)  
M. Lisa (Ohio State U.)  
L.S. Liu (Wuhan U.)  
S. Padula (Sao Paulo U.)  
J. Pluta (Warsaw Technical U.)  
S. Pratt (MSU East Lansing)  
K. Šafařík (CERN)  
P. Seyboth (MPI Munich)  
Yu. Sinyukov (BITP Kiev)  
T. Sugitate (Hiroshima U.)

## Local Organizing Committee

P. Filip (IP SAS Bratislava)  
P. Lichard (Silesian U. Opava)  
M. Pachr (CTU Prague)  
M. Šumbera (NPI ASCR Prague) chair  
B. Tomášik (NBI Copenhagen)  
I. Zborovský (NPI ASCR Prague)

