

Preliminary Program of “The 14th Nordic Meeting on Intermediate and High Energy Nuclear Physics”, Gräftåvallen, Sweden, 5-10 January 2002

Sunday, 6 January 2002

Morning Session

Chairman: G. Fäldt

- 8:00 J. Bijnens (Lund) Welcome
8:10 Bo Jakobsson (Lund)
9:10 Discussion
9:20 Break and time for tutorial questions
9:40 R. Lietava (Bratislava) NA57 and strangeness production at SPS
10:40 Discussion
10:50 End of Session

Afternoon Session

Chairman: C. Wilkin

- 16:00 F. Rami (Strasbourg) Results from the BRAHMS Experiment at RHIC
17:00 Discussion
17:10 Break and time for tutorial questions
17:40 T. Vik (Oslo) The ALICE high level trigger system
18:10 C. Ekman (Copenhagen)
18:40 End of Session

Monday, 7 January 2002

Morning Session

Chairman: P. Dendooven

- 8:00 L. McLerran (BNL) What have we learned from RHIC?
9:00 Discussion
9:10 Break and time for tutorial questions
9:40 B. Petersson What have we learned from the lattice?
10:40 Discussion
10:50 End of Session

Afternoon Session

Chairman: K. Riisager

- 16:00 P. Dendooven (KVI) The adventures of radioactive ions between production and measurement
17:00 Discussion
17:10 Break and time for tutorial questions
17:40 J. Huikari (Jyväskylä) Beta Decay of ^{74}Rb and ^{75}Sr

18:10 L. Gerén Pionic Fusion Study of the Halo Nucleus ${}^6\text{He}$ in
the reaction $d+{}^4\text{He}\rightarrow{}^6\text{He}+\pi^+$ at Celsius.

18:40 End of Session

Tuesday, 8 January 2002

Morning Session

Chairman: L. McLerran

8:00 K. Riisager (Aarhus) Weak interactions and exotic nuclei

9:00 Discussion

9:10 Break and time for tutorial questions

9:40 U. Wiedner (Uppsala) The hunt for glueballs and other QCD exotics

10:40 Discussion

10:50 End of Session

Afternoon Session

Chairman: B. Petersson

16:00 C. Wilkin (London) Probability perturbation theory, final
state interactions, and pion production

17:00 Discussion

17:10 Break and time for tutorial questions

17:40 Yu. L. Parfenova ${}^8\text{B}$ breakup on light targets at intermediate energies
(Göteborg)

18:10 J. Bijnens (Lund) An introduction to Chiral Symmetry

18:40 End of Session

Wednesday, 9 January 2002

Morning Session

Chairman: U. Wiedner

8:00 M Polyakov (Bochum) Chiral symmetry and hard QCD phenomena

9:00 Discussion

9:10 Break and time for tutorial questions

9:40 J. Ng (TRIUMF) Eta decays

10:40 Discussion

10:50 End of Session

Afternoon Session

Chairman: T. Johansson

16:00 M. Birse (Manchester) Effective theories for nuclear forces

17:00 Discussion

17:10 Break and time for tutorial questions

17:40 U. Tippawan (Uppsala) MEDLEY: A facility for measurement of neutron induced
double-differential light-ion production cross sections.

18:10 P. Dhonte (Lund) Recalculation and Reanalysis of $K \rightarrow 3\pi$

18:40 End of Session and conference