

## 8.2 COLLOQUIA at RCNP

### References

- [1] **In-beam Studies of Neutron Deficient Nuclei Around Doubly Magic  $^{100}\text{Sn}$  - Access to Nuclei in the  $N = Z$  Line Using Stable Beams** (April 20. 2000)  
J. Kownacki, Heavy Ion Laboratory, University of Warsaw
- [2] **Routine Operation of the PSI Accelerator Facility at a Beam Power of 0.9 Megawatt** (April 28. 2000)  
S. Adam, Paul Scherrer Institut, Switzerland
- [3] **Gamow-Teller and Spin-Dipole Studies via Spin Transfer Measurements in the  $^{13}\text{C}(\vec{p}, \vec{n})^{13}\text{N}$  Reaction at 200 MeV** (May 23.2000) J. Rapaport, Ohio Univ
- [4] **Structure and Direct-Decay Properties of Spin-Isospin Giant Resonances** (May 30. 2000)  
M. Urin, RCNP/MEPhI. Moscow
- [5] **Generation of Ultra Cold Neutrons and It's Application to Fundamental Physics Experiments** ( May 31. 2000)  
M. Utsuro, Research Reactor Institute, Kyoto University
- [6] **Evolution of Electron Cyclotron Resonance Sources of Highly Charged Ions from Classical to Superconducting Sources** (June 7. 2000)  
G. Melin, CEA-Grenoble, France
- [7] **Measurements of Proton Structure Function at High  $Q^2$**  (June 20.2000)  
K. Tokushuku, KEK
- [8] **Electron-Positron Pair Production with  $180^\circ$  Correlation in Positron-Thomson Scattering and New Neutral Particle** (June 21. 2000)  
M. Sakai, The University of Tokyo
- [9] **Determining the Nuclear Matter Incompressibility Coefficient From Inelastic Alpha Particle Excitation of Isoscalar Giant Monopole And Dipole Resonances** (June 26. 2000)  
S. Shlomo, Cyclotron Institute, Texas A&M University, College Station, Texas 77843, USA
- [10] **Present Status and Future Prospect of Free Electron Laser** (July14. 2000)  
E. Minehara, Advanced Photon Research Center, Japan Atomic Energy Research Institute (JAERI Kansai)
- [11] **Electron and Bremsstrahlung Polarization Storage Rings : Physics and Measurement** (July 21. 2000)  
C. Rangacharyulu, University of Saskatchewan, Canada
- [12] **Research on Projectile Fragmentation Reaction and Preliminary Plan of Shanghai Laser Electron Gamma Source** (August 25. 2000)  
W. Shen, Shanghai Institute of Nuclear Research, vice director, China

- [13] **Strangeness Production in Au+Au Collisions at the AGS** (September 29. 2000)  
Wen-Chen Chang, Institute of Physics, Academia Sinica, Taiwan
- [14] **Optimal RF Control at Transient Beamloading** (October 27. 2000)  
M. A. Chernogubovsky, D. V. Efremov, Institute-St Petersburg, Russia
- [15] **Hyperon-Mixed Neutron Stars** (November 2. 2000)  
T. Takatsuka, Iwate University
- [16] **Airy Structures in Heavy Ion Rainbow Scattering** (November 10. 2000)  
S. Ohkubo, Kochi Woman's University
- [17] **Resonant Detectors for the Gravitational Waves** (November 20. 2000)  
L. Conti, Dipartimento di Fisica, Universita' di Padova and INFN Sez. di Padova
- [18] **High Energy Atomic Physics of Astrophysical Relevance** (November 24. 2000)  
Z. Sujkowski, Institute for Nuclear Studies, Poland
- [19] **Deuteron Spin Structure at Short Distances from Experiments with Polarized Deuteron Beams** (December 1. 2000)  
A. KOBUSHKIN, RCNP and Bogolyubov Institute for Theoretical Physics, Kiev, Ukraine
- [20] **Some results and research program of Laboratory of High Energies** (December 13. 2000)  
Prof. A.I. Malakhov, Laboratory of High Energies, JINR, Moscow
- [21] **Solar Flare Neutrino Revisited** (December 21. 2000)  
R. Hazama, University of Washington
- [22] **The Scintillating Fiber Tracker for the COMPASS Experiment at CERN** (January 9. 2001)  
S. Horikawa, Nagoya University
- [23] **Parity-violating Elastic Electron-nucleon Scattering** (January 25. 2001)  
V. Dmitrasinovic, RCNP
- [24] **The Polarized and Tagged Graal Photon Beam at the ESRF: Scientific Results and Prospects** (February 8. 2001)  
C. Schaerf, University of Roma, Italy
- [25] **Few Nucleon Physics-insights and Applications** (February 22. 2001)  
H. Witala, Univ. of Tokyo/Jagellonian Univ. Poland
- [26] **Condensed State of  $\alpha$ -clusters** (February 26. 2001)  
H. Horiuchi, Kyoto University
- [27] **Role of Tensor Force in Finite Nuclei** (March 2. 2001)  
Y. Akaishi, KEK, Japan
- [28] **Parity-violating Elastic Electron-nucleon Scattering** (March 8. 2001)  
V. Dmitrasinovic, RCNP
- [29] **Electroproduction of the Vector Meson  $K_0^*$  at Jefferson Lab** (March 21. 2001)  
K. Hicks, Ohio University