I. **Commemorative Ceremony**

Time & Date: 9:00~17:10  Tuesday, 24th September  
Place: Room C212   Faculty of Engineering  

Program:  

1. **Opening Address**  
   (Promotion of Quantum Radiation Research, MEXT)  
   (Vice-President of Hokkaido Univ.)  
   (Dean of Faculty of Engineering)  
   (Y. Kiyanagi)  
   9:00~9:15  
2. **Address by Laboratory Chief and Facility Status Report**  
   (Y. Kiyanagi)  
   9:15~9:45  
3. **Certificate of appreciation presentation**  
   9:45~9:55  
4. **Hokkaido University Electron Accelerator and World’s Neutron Source**  
   (M. Furusaka)  
   9:55~10:55  
   4.1 Design issues in spallation neutron sources and the role of a small facility  
   (G. S. Bauer)  
   9:55~10:25  
   4.2 Hokkaido-LANSCE collaboration on moderator development  
   (E. Pitcher)  
   10:25~10:55  
   (10 minutes break)  
5. **40 years history of the 45MeV Electron Linac Laboratory**  
   (K. Asakura)  
   11:05~11:55  
   5.1 Neutron Science  
   (Y. Kiyanagi)  
   11:05~11:30  
   5.2 Pulse Radiolysis  
   (T. Sumiyoshi)  
   11:30~11:55  
6. **J-PARC and HUNS (Tentative)**  
   (M. Ohnuma)  
   11:55~12:25  
   (Director of J-PARC)  
   Y. Ikeda  

II. **Status Reports of Compact Acceleration-driven Neutron Sources and related facility**  

(Invited)  

(Co-hosted by UCANS)  

(D. Bisello)  

1. Progress Report on the Activities at the Bariloche electron Linac  
   (J. R. Granada)  
   13:30~13:55  
2. Activities at the Low Energy Neutron Source  
   (D. V. Baxter)  
   13:55~14:20  
3. PKUNIFTY: An RFQ Accelerator-driven Neutron Imaging Facility  
   (Z. Guo)  
   14:20~14:45  

(Invited)  

Synergetic activities between KENS and HUNS on accelerator-driven neutron sources  
   (T. Otomo)  
   14:45~15:15  
   (15 min break)  

(H. M. Shimizu)  

4. Properties and possible applications of Kyoto University Accelerator based Neutron Source  
   (S. Tasaki)  
   15:30~15:55  
5. Status of RIKEN Accelerator-driven Neutron Source  
   (Y. Otake)  
   15:55~16:20  
6. Delivery of the first 3-MeV proton and neutron beams at CPHS:A status report on accelerator and neutron activities at Tsinghua University  
   (X. Wang)  
   16:20~16:45  
7. 30 MeV X-band Electron Linac Neutron Source for Nuclear Data Study for Fukushima Accident Analysis  
   (M. Uesaka)  
   16:45~17:10