

## ***UVSOR Lunch Seminar***

### **FY2002**

- May 22 Dr. J. Sichelschmidt, Max-Planck-Institut für Chemische Physik fester Stoffe, Dresden, Germany  
Optical conductivity of the clathrate compound Ba<sub>6</sub>Ge<sub>25</sub>
- June 12 Dr. H. Hara, National Astronomical Observation of Japan  
Observation of sun from space and calibration of instruments at UVSOR
- July 10 Prof. K. Fukui, Fukui University  
SR study on Nitride semiconductors
- July 24 Dr. K. Saito, Tohoku University  
Magnetic dichroism in the XUV region using multilayer polarizer
- Sept. 18 Prof. T. Miyazaki, Ehime University  
UV photoemission spectra of Li-Ni complex oxides
- Nov. 6 Prof. V.G. Stankevich, Kurchatov Synchrotron Radiation Source, RRC Kurchatov Institute, Russia  
Present Status and Scientific Program of the Kurchtov SR Center
- Dec. 4 Dr. S. Tanaka, Graduate University for Advanced Studies  
Study on surface photovoltage using time-resolved photoemission
- Jan. 15 Prof. I. Arakawa, Gakushuin University  
Study on desorbed water cluster ions induced by electronic transitions from adsorbed water on solid rare gases

### **FY2003**

- Sept. 24 Prof. H. Namba,, Ritsumeikan University  
Present status of Rits SR
- Oct. 2 Dr. G. L. Carr, National Synchrotron Light Source, Brookhaven National Laboratory, USA  
Characteristics of Far-infrared and THz Synchrotron Radiation at the National Synchrotron Light Source
- Nov. 12 Prof. K. Nakagawa, Kobe University  
What energy does synchrotron radiation change to a radiant ray?
- Feb. 4 Prof. T. Urisu, Department of Vacuum UV Photoscience  
SR etching and relativistic theory (Schwinger equation)
- Mar. 3 Prof. K. Hayashi, Gifu University  
On the photo induced phenomena in amorphous semiconductors