

UVSOR Twentieth Anniversary

Report for Upgraded UVSOR

December 2, 2003

Okazaki Conference Center

11:30~	Facility Tour	for Guest Persons
14:45~	Report for Upgraded UVSOR : Future for the UVSOR Facility Upgrade of UVSOR Light Source Upgrade of Users' Research I : in Photochemistry Upgrade of Users' Research II : in Photophysics	N. Kosugi (UVSOR) M. Katoh (UVSOR) E. Shigemasa (UVSOR) S. Kimura (UVSOR)
16:30~	Special Talk : Expectation for UVSOR	T. Matsushita (President of the Jpn. Soc. for Synchrotron Radiation Research)
17:30~18:30	Banquet	

UVSOR Users' Meeting

December 3, 2003

Okazaki Conference Center

9:00~9:10	Opening	K. Nakagawa (Kobe Univ.)
9:10~	Photoionization Process of Fullerene in UV Region	J. Kou, T. Mori, S. V. K. Kumar, M. Ono, Y. Haruyama, Y. Kubozono, K. Mitsuke (IMS)
9:35~	Search for Conductive Mechanism of DNA with SR	M. Furukawa, H. Kato, M. Kawai (RIKEN)
10:00~	Break	
10:10~	Optical Spectra of Tungstate Crystals in VUV Region	M. Fujita (Japan Coast Guard Academy), M. Itoh, T. Maruyama (Shinshu Univ.)

10:35~	Time-resolved Spectroscopy combined with SR and Laser	T. Tsujibayashi (Osaka Dental Univ.)
11:00~	<i>Break</i>	
11:10~	Crystal Growth and Etching process of Compound Semiconductor with SR	M. Nishio (Saga Univ.)
11:35~	Development and Application of VUV/Soft X-ray Multilayer	M. Watanabe (Tohoku Univ.)
12:00~	<i>Lunch Time</i>	
13:00~	Poster Session*	
15:00~	Research for Solid Materials using Soft X-ray	T. Yoshida (Nagoya Univ.)
15:25~	A Proporsal for Helical Switching Undulator for VUV Region	K. Nakagawa (Kobe Univ.)
15:50~	Research for Bulk Zr Alloy System and Si Surface 2-dimensional Metal System, and Expectation for BL5U	K. Soda (Nagoya Univ.)
16:15~16:30	Summary and Closing Remark	K. Nakagawa (Kobe Univ.)

* Total 70 Posters



