

APPENDIX

ORGANIZATION

Staff

Director	Hiroo INOKUCHI	Professor
Light Source Group		
	Toshio KASUGA	Associate Professor
	Hiroto YONEHARA	Research Associate
	Toshio KINOSHITA	Engineer
	Masami HASUMOTO	Engineer
Measurement Systems Group		
	Makoto WATANABE	Associate Professor
	Kazutoshi FUKUI	Research Associate
	Kusuo SAKAI	Section Chief Engineer
	Osamu MATSUDO	Unit Chief Engineer
	Jun-ichiro YAMAZAKI	Engineer
	Eiken NAKAMURA	Engineer
Secretary	Takayo OHTE	
Guest Scientists		
	Katsumi YOSHIDA	Adjunct Associate Professor from Univ. of Tokyo (April 1980 - March 1981)
	Motohiro KIHARA	Adjunct Professor from National Lab. High Energy Phys. (April 1981 - March 1983)
	Takatoshi MURATA	Adjunct Associate Professor from Kyoto Univ. of Education (May 1982 - March 1984)
	Hideyuki NAKAGAWA	Adjunct Associate Professor from Fukui Univ. (April 1984 - March 1986)
	Godfrey SAXON	Foreign Visiting Professor from Daresbury Lab. (October 1983 - March 1984)
	Kaizo NAKAMURA	Visiting Scientist from Kyoto Univ., JSPS (April 1985 - March 1986)
	Teruo HOSOKAWA	Visiting Research Fellow from NTT (April 1985 -)

Representative of Beam Lines

BL2A	Kosuke SHOBATAKE	Dept. Molecular Assemblies
BL2B2	Katsumi KIMURA	Dept. Molecular Assemblies
BL3B	Inosuke KOYANO	Dept. Molecular Assemblies
BL8B2	Hiroo INOKUCHI	UVSOR and Dept. Molecular Assemblies
Others	Makoto WATANABE	UVSOR

Steering Committee (June 1984 - May 1986)

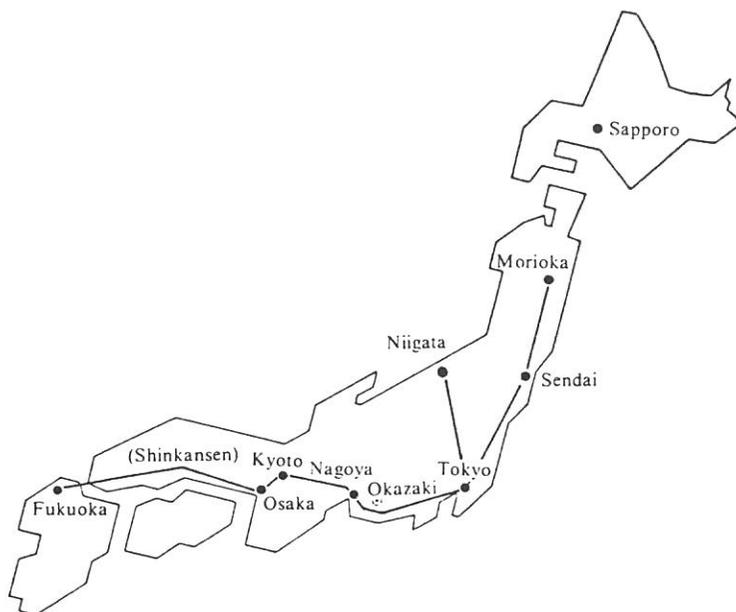
Hiroo INOKUCHI	IMS	Chairman
Toshio KASUGA	IMS	
Katsumi KIMURA	IMS	
Nobuyuki NISHI	IMS	
Kosuke SHOBATAKE	IMS	
Yasuo UDAGAWA	IMS	
Makoto WATANABE	IMS	
Hideyuki NAKAGAWA	IMS and Fukui Univ.	
Takehiko ISHII	Univ. of Tokyo	
Kozo KUCHITSU	Univ. of Tokyo	
Takeshi NAMIOKA	Tohoku Univ.	
Takanori OSHIO	Ashiya Univ.	
Shunsuke OHTANI	Nagoya Univ.	
Taizo SASAKI	Osaka Univ.	
Tadamasa SHIDA	Kyoto Univ.	

LIST OF PUBLICATIONS (1981-1985)

- 1) "Design of UVSOR Light Source"
M. Watanabe, A. Uchida, O. Matsudo, K. Sakai, K. Takami, T. Katayama, K. Yoshida and M. Kihara : IEEE Trans. Nucl. Sci. NS-28, (1981) 3175.
- 2) "The UVSOR Facility at IMS"
I. Koyano, Y. Achiba, H. Inokuchi, E. Ishiguro, R. Kato, K. Kimura, K. Seki, K. Shobatake, K. Tabayashi, Y. Takagi, K. Tanaka, A. Uchida and M. Watanabe : Nucl. Instr. Meth. 195 (1982) 273.
- 3) "Ion-Trapping Effect in UVSOR Storage Ring"
T. Kasuga, H. Yonehara, T. Kinoshita and M. Hasumoto: Jpn. J. Appl. Phys. 24 (1985) 1212.
- 4) "Beam Properties of UVSOR Storage Ring"
T. Kasuga, H. Yonehara, T. Kinoshita and M. Hasumoto: IEEE Trans. Nucl. Sci. NS-32 (1985) 2550.
- 5) "Present Status of UVSOR"
T. Kasuga, H. Yonehara, T. Kinoshita and M. Hasumoto: IEEE Trans. Nucl. Sci. NS-32 (1985) 3409.
- 6) "Undulator and Wiggler of UVSOR"
H. Yonehara, T. Kasuga, O. Matsudo, T. Kinoshita, M. Hasumoto, J. Yamazaki, T. Kato and T. Yamakawa: IEEE Trans. Nucl. Sci. NS-32 (1985) 3412.
- 7) "Emission Spectra $\text{SiH} (A^2\Delta \rightarrow X^2\Pi)$ and $\text{SiCl}_2 (\tilde{A}^1B_1 \rightarrow \tilde{X}^1A_1)$ in the VUV Photolyses of Silane and Chlorinated Silanes"
N. Washida, Y. Matsumi, T. Hayashi, T. Ibuki, A. Hiraya and K. Shobatake: J. Chem. Phys. 83 (1985) 2769.
- 8) "Fluorescence from Ion-Pair and Rydberg States of I_2 "
R.J. Donovan, B.V.O' Grady, K. Shobatake and A. Hiraya : Chem. Phys. Lett. 122 (1985) 612.

LOCATION

Ultraviolet Synchrotron Orbital Radiation (UVSOR) Facility, Institute for Molecular Science (IMS) is located at Okazaki. Okazaki (population 280,000) is 260 km southwest of Tokyo, and can be reached by train in about 3 hours from Tokyo via New Tokaido Line (Shinkansen) and Meitetsu Line.



Address is as follows.

UVSOR Facility
Institute for Molecular Science
Myodaiji, Okazaki 444, JAPAN

Telephone : 0564-54-1111(IMS), ex. 400-409 (UVSOR)

Fax : 0564-52-9649 (IMS)

Telex : 4537475 KOKKEN J (IMS)