

Research Complex

As a center of excellence, SPring-8, XFEL, SCSS, and New SUBARU form a research complex for synchrotron radiation science and technology, being composed of JASRI, the RIKEN Harima Institute, and the JAEA Synchrotron Radiation Research Center, Laboratory of Advanced Science and Technology for Industry, together with various universities and institutes, as illustrated in Fig. 11. The two major bodies of the COE are the RIKEN Harima Institute and JASRI, the organization charts of which are shown in Fig. 12 and Fig. 13, respectively.

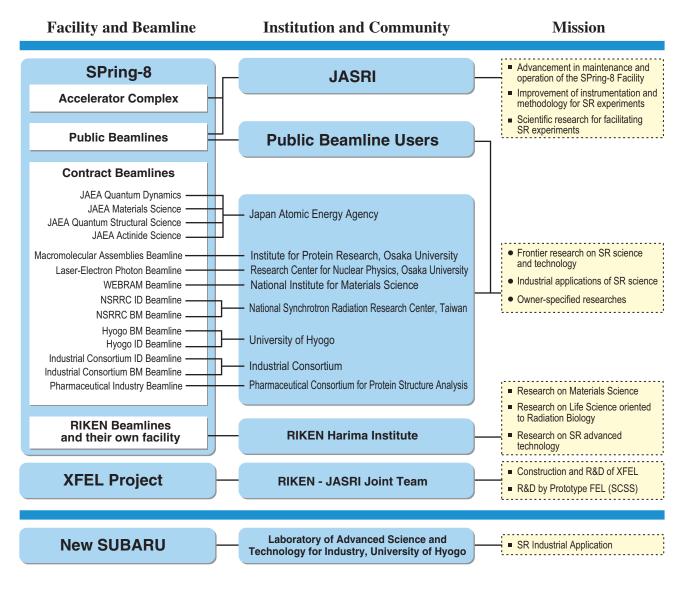


Fig. 11. SPring-8 research complex.





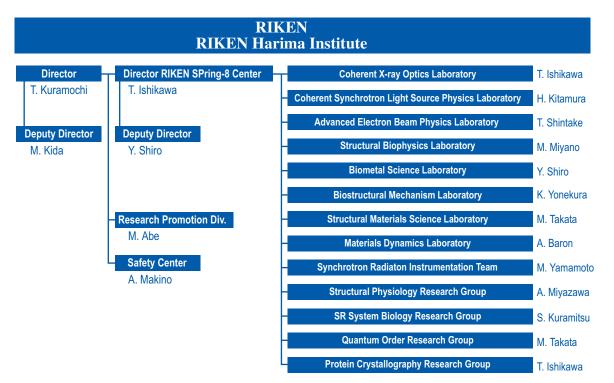


Figure 12

Japan Synchrotron Radiation Resarch Institute (JASRI)

Director General : A. Kira Senior Exec. Director : H. Ohno Managing Exec. Director : M. Nagata, T. Matsunaga Executive Director : K. Noda

| Research Sector | Operation and Beam Dynamics Group | H. Ohkuma |
|---|--|-----------------------------|
| Accelerator Div. | Accelerator Group I | H. Hanaki |
| H. Ohkuma | Accelerator Group II | H. Yonehara |
| | Controls Group | R. Tanaka |
| Controls and Computing Div. | Beamline Control Group | T. Ohata |
| R. Tanaka | Information and Network Group | R. Tanaka |
| | Insertion Device and Front End Group | H. Kitamura |
| Light Source and Optics Div. | Optics Group | H. Ohashi |
| S. Goto | Transport Channel and Radiation Shield Gr. | K. Takeshita |
| | Materials Structure Group I | M. Takata |
| | Materials Structure Group II | Y. Sakurai |
| | Bio- and Soft- materials Group | N. Yagi |
| Research & Utilization Div. | Spectroscopy Group I | T. Uruga |
| M. Talvata | | |
| M. Takata | Spectroscopy Group II | T. Kinoshita |
| W. Takata | Spectroscopy Group II Hard X-ray Spectroscopy Group | T. Kinoshita Y. Watanabe |
| M. Takata | | |
| M. Takata | Hard X-ray Spectroscopy Group | Y. Watanabe |
| M. Takata Industrial Application Div. Y. Watanabe | Hard X-ray Spectroscopy Group Structural Biology Group | Y. Watanabe T. Kumasaka |



Figure 13