## Experimental Facilities



## EXPERIMENTAL FACILITIES

	Developed Experimental Facilities	<b>7</b> 9
1-1	A New Multi-Purpose Imaging-Plate Diffractometer at BL-1B	
1-2	A New Short-Gap Undulator Beamline BL-17A for Structural Biology	
1-3	Present Status of the ARPES Undulator Beamline BL-28A	
	AR-NW10A: A Beamline for Hard X-Ray XAFS/AXS	
1-5	Beamline AR-NW14A for Time-Resolved X-Ray Studies	
1-6	Construction of a New Short-Period, Short-Gap In-Vacuum Undulator Beamline BL-3A for	
	Structural Material Science	
	ural Biology Research Center	87
	Introduction	
	Protein 3000 Project — Individual Analyses Program —	
	Development of Systems and Technology for Advanced Measurement and Analysis	
	Highlights of In-house Structural Biology Research	
	High-Throughput Moderan Protein Crystallography Beamlines	
2-6	Robotics for High-Throughput and Automated Protein Structural Research	
3. A Sup	erconducting Magnet for X-Ray Scattering Measurements	94
4. Slow I	Positron Facility	95
4-1	Research and Development of Transmission Positron Microscope	
	O Non-Equilibrium Dynamis Project	96
	Outline	
	Research Subjects	
5-3	Beamline Development	
6. Summ	nary of Experimental Stations	98