## **International Cooperation**

## Comprehensive Agreements (Memorandums of Understanding) between SPring-8 and Overseas Research Institutions as of the end of FY2021

Asia				
China	Shanghai Advanced Research Institute, Chinese Academy of Sciences (SARI), Shanghai Synchrotron Radiation Facility (SSRF)	September 2011–		
	Institute of High Energy Physics, Chinese Academy of Sciences (IHEP)	April 2019–		
Korea	Pohang Accelerator Laboratory, Pohang University of Science and Technology (PAL)	December 2005–		
Taiwan	National Synchrotron Radiation Research Center (NSRRC)	August 2008–		
Thailand	Synchrotron Light Research Institute (SLRI)	March 2006–		
North America				
Canada	Canadian Light Source (CLS)	November 2011–		
	Advanced Photon Source (APS)	March 2006-		
United States	Brookhaven National Laboratory (BNL)	May 2009–		
	Lawrence Berkeley National Laboratory (LBNL)	February 2004–		
Europe				
E	European Synchrotron Radiation Facility (ESRF)	March 2006-		
France	Synchrotron SOLEIL	June 2013 –		
C	Deutsches Elektronen-Synchrotron (DESY)	February 2007–		
Germany	European X-Ray Free-Electron Laser Facility GmbH	February 2015–		
United Kingdom	Diamond Light Source (DLS)	March 2006–		
	University of Liverpool	January 2009–		
	University of Leicester	July 2019–		
Ukraine	National Technical University of Ukraine "Kyiv Polytechnic Institute"	June 2013-		
Sweden	MAX IV Laboratory	July 2014-		
Switzerland	Paul Scherrer Institute (PSI)	October 2006–		
Oceania				
Australia	Australian Nuclear Science and Technology Organization (ANSTO)	November 2019		
Multilateral				
United States	Advanced Photon Source (APS)	May 1993–		
France	European Synchrotron Radiation Facility (ESRF)	111111111111111111111111111111111111111		

## Appendix

Korea	Pohang University of Science and Technology Pohang Accelerator Laboratory	
Singapore	Singapore Synchrotron Light Source, National University of Singapore Institute of Physics, Academia Sinica	January 2020–
Taiwan	National Synchrotron Radiation Research Center	
Australia	Australian Nuclear Science and Technology Organization (ANSTO)	

## SPring-8/SACLA Conference FY2021

Date	Title	Venue
January 21, 2021–	2021 Virtual Hard X-ray Collaboration Seminar Series	online virtual
November 25, 2021	2021 Virtual Hald A-ray Collaboration Seminal Series	conference
April 10, 22, 2021	International Conference on X-ray Optics and Applications 2021	Osaka & online
April 19–22, 2021		virtual conference
September 17–18,	SPring-8 Symposium 2021	online virtual
2021	Sring-o Symposium 2021	conference
January 7–9, 2022	35th Annual Meeting (JSR 2022)	Tokyo & online
January 7–9, 2022		virtual conference
March 2–3, 2022	SACLA Users' Meeting 2022	online virtual
Water 2-3, 2022		conference

SPring-8 Center Promotion Office, RIKEN