

List of Type S1/S2 Proposals (S1/S2型)

Proposal No.	Title	Spokesperson	Affiliation	Station	Effective Date
S1					
S2					
2024S2-003	Development of Transparent Mott devices Using Synchrotron Visualization Analysis	KUMIGASHIRA Hiroshi	Tohoku Univ.	28A/B, 2A/B	2024/10～2027/9
2024S2-002	Observation of Odd-Parity Multipoles and Off-Diagonal Responses in Asymmetric Quantum Materials	MATSUMURA Takeshi	Hiroshima Univ.	12A, 13A/B, 16A, 19A/B, 3A, 4C, 8A	2024/4～2027/3
2024S2-001	Fine Electronic Structure of Atomic-Layer Materials Studied by Micro-ARPES	SATO Takafumi	Tohoku Univ.	28A/B	2024/4～2027/3
2023S2-001	STXM Carbon Research: Evolution and Function of Organic Matter Revealed by Spatial-Resolved Chemical Speciation	TAKAHASHI Yoshio	The Univ. of Tokyo	19A/B	2023/4～2026/3
2022S2-001	R&D of X-ray Microscopy at the Multiple Scales Using Digital-Twin Analysis	KIMURA Masao	IMSS-KEK	NW10A, NW2A, 12C, 15A1, 19A/B, 9A, 9C	2022/4～2025/3
2021S2-004	Visualization of Phase Singularity and Augmented Multipole in Topological Magnets	YAMASAKI Yuichi	NIMS	11B, 13A/B, 16A, 2A/B, 3A, 4C, 8A, 19B	2021/10～2024/9
2021S2-003	Visualization of Surface Electronic Properties of Functional Materials by Micro X-ray Spectroscopy and Correlation Analysis of Physicochemical Factors	OZAWA Kenichi	Tokyo Tech	13A/B, 3B	2021/10～2024/9
2021S2-002	Development of Mott Transistor Using Operant ARPES	KUMIGASHIRA Hiroshi	Tohoku Univ.	28A/B, 2A/B	2021/10～2024/9