

Poster No.	Name		Affiliation	Title of poster
1	Siyu	Cui	The University of Tokyo	title of poster: Variational study of the $S=1/2$ Heisenberg model on the anisotropic triangular lattice
2	Andrea Kouta	Dagnino	University of Zurich	Non-Abelian FQH states in the lowest Landau level
3	Juntaro	Fujii	Institute of Science Tokyo	Itinerant ferromagnetism in an $SU(3)$ Fermi-Hubbard model at finite temperatures: A DMFT study
4	Zoltan	Guba	University of Zurich	title of poster: Topological insulators with non-Abelian gauge structures
5	Shu	Hamanaka	Kyoto university	Interacting Electronic Topology of Nonlocal Crystals
6	Tianyue	Huang	LLTCP in EPFL	Investigation of Rydberg Systems on Triangular Lattices: Stripe Phases and Beyond
7	Makoto	Ichikawa	Kyoto University	Time evolution of light-driven supercurrent based on TDGL equations
8	Ken	Inayoshi	Saitama University	Solving the nonequilibrium Dyson equation with QTT-based divide-and-conquer algorithms
9	Hirone	Ishida	Saitama University	Construction of Low-Rank Tensor Trains via Variable Transformation Using Flow-Based Generative Models
10	Ryuta	Iwazaki	Tohoku University	Analysis of magnetic states in Kitaev candidate materials $RuX_3$ ( $X = Cl, Br$ ) using a localized effective model based on first-principles calculations
11	Yuta	Kakinuma	Saitama University	Evaluation of Electron Chirality in Atomic Limit
12	Musashi	Kato	Kyoto University	Effects of many-body interaction on exceptional points in bosonic systems
13	Masataka	Kawano	The University of Tokyo	Non-Fermi liquid behavior of Dirac fermions from dipolar symmetry breaking
14	Akihisa	Koga	Institute of Science Tokyo	Critical behavior of the Ising model on square-triangle tilings
15	Shinnosuke	Koyama	Tokyo Metropolitan University	Strain gradient-induced magnetization in noncentrosymmetric metals
16	Ryo	Makuta	The University of Tokyo	Effective spin model with anisotropic exchange interactions for the spin-orbit coupled Hubbard model at half-filling
17	Tsugumi	Matsumoto	Kyoto University	Superconducting acoustogalvanic effect in twisted superconductors
18	Shuta	Matsuura	The University of Tokyo	Tensor cross interpolation approach for quantum impurity problems based on the weak-coupling expansion
19	Tatsuya	Miki	Tohoku University	Electronic helicity and correlation in atomic limit
21	Tomonari	Mizoguchi	University of Tsukuba	Emergent Shastry-Sutherland network from a trimerized square-kagome Heisenberg antiferromagnet
22	Hiroki	Nakai	The University of Tokyo	Dipole-quadrupole hybridization in pseudospin-1 pyrochlore magnets
23	Natsuki	Okada	Chiba University	Origin of residual magnetic susceptibility in fulleride superconductors
24	Shuntaro	Otake	The University of Tokyo	Poster title: Spin Systems Coupled to Photons
25	Soshun	Ozaki	The University of Tokyo	Ordering phase transition and slow dynamics of LVS_2
26	Rihito	Sakurai	The University of Tokyo	Derivatives of Chebyshev tensor trains and its application
27	Daiki	Sasamoto	Tohoku University	Schwinger boson theory for $S=1$ Kitaev quantum spin liquids
28	Yuta	Shigedomi	Kyoto University	Electron Accumulation at the Edge Induced by the Liouvillian Skin Effect
29	Sota	Shimozono	The University of Tokyo	Finite Temperature Dynamics by Thermal Pure Quantum Matrix Product States
30	Kazuki	Sone	University of Tsukuba	Topological-to-Topological Transition Induced by On-Site Nonlinearity in a One-Dimensional Topological Insulator
31	Yoichi	Sugiyama	Saitama University	Physical Properties of $Z_4$ Parafermions in a Two-Site System
32	Yutaro	Tanaka	RIKEN Center for Emergent	Fractal growth of higher-order topological insulators
33	Tatsuki	Tomita	Saitama University	Toward GW calculations using quantics tensor trains: Test calculations for the homogeneous electron gas
34	Midori	Yamada	The University of Tokyo	Monte Carlo simulations on magnetoelectric responses in magnetic monopole lattices
35	Kouta	Yamamoto	University of Tsukuba	
36	Yuki	Yamasaki	Saitama University	Reconsideration of Coherent States for Path-Integration Formalism of Hubbard Model
37	Yuki	Yamazaki	The University of Tokyo	Non-local spin correlation in quasi one-dimensional Kitaev honeycomb model
38	Tsuneya	Yoshida	Kyoto University	Multifold exceptional points with Hopf topology