

		Poster Session Oct. 30 (Thu.) 16:00-18:30 [37 Posters]	
	Name	Affiliation	Title of Poster
		Poster Session Venue: Y206 [18 posters]	
1	Akashdeep Roy	Tata Institute of Fundamental Research	JT Gravity in de Sitter Space and Its Extensions
2	Akihiro Miyata	Yukawa Institute for Theoretical Physics, Kyoto University	Multipartite Markov Gaps and Entanglement Wedge Multiway Cuts
3	Andrea Di Biagio	IQOQI Vienna	Permutation invariance and the quantum geometry exclusion principle
4	Anne-Catherine de la Hamette	ETH Zurich	Quantum reference frames and the localisation of events in superpositions of spacetimes
5	Merna Youssef	University of Texas	Dissipation in Open Holography
6	Ashes Modak	IIT (ISM) Dhanbad	Logarithmic Corrections to Near-Extremal Kerr-Newman Black Holes in N=2 Supergravity
7	Daisuke Yoshida	Nagoya University	The first law and weak cosmic censorship for de Sitter black holes
8	Giacomo Marmorini	Nihon University	Compressed sensing quantum state tomography for qudits: A comparison of Gell-Mann and Heisenberg-Weyl observable bases
9	Goncalo Araujo Regado	Okinawa Institute of Science and Technology	Relational entanglement entropies and quantum reference frames in gauge theories
10	Hideo Furugori	Kyoto University	Apparent Horizons Associated with Dynamical Black Hole Entropy
11	HIROKI MATSUI	Nihon University	No-boundary Proposal and Hořava-Lifshitz Gravity
12	Josh Kirklin	Perimeter Institute	Generalised second law beyond the semiclassical regime
13	Julian De Vuyst	Okinawa Institute of Science and Technology	Crossed products from quantum reference frames and linearisation instabilities
14	Kaho Yoshimura	The University of Tokyo	Causality Constraints on Black Hole Thermodynamics in Nonlinear Electrodynamics
15	Kazuya Yamashita	The University of Osaka	Developing Hamiltonian engineering and high-resolution imaging system toward OTOC measurements in an optical lattice systems
16	Luca Marchetti	OIST and Kavli IPMU	Scalar cosmological perturbations from quantum-gravitational entanglement
17	Masahiro Hotta	Tohoku University	Exceeding the maximum classical energy density in fully charged quantum batteries
18	Masato Nozawa	Osaka Institute of Technology	The Kerr-Schild formalism and the Benenti-Francaviglia metric
		Poster Session Venue: Y306 [19 posters]	
19	Canceled		
20	Mizuki Hamada	Keio University	Topological entanglement swapping in spin-ladder systems
21	Patrick Orman	Caltech	Quantum chaos in the sparse SYK model, with analysis of recent experimental simulation of holography
22	Canceled		
23	Riku Yoshimoto	Nagoya University	Condition for entanglement harvesting and partner formula
24	Ryota Maeda	Yukawa Institute for Theoretical Physics, Kyoto University	Dynamical formation of charged wormholes
25	Ryota Matsuda	The University of Tokyo	Entanglement negativity in free fermions: twisted characteristic polynomial, universal bounds and area laws
26	Ryui Kaneko	Sophia University	Efficient entanglement entropy computation of non-Gaussian-state dynamics in free Boson systems
27	SAIKAT GHOSH	ICTS-TIFR	Normalization of ZZ instanton amplitudes in type 0A minimal superstring theory
28	Takahiro Orito	Nihon University	Strong and weak symmetries and their spontaneous symmetry breaking in mixed states emerging from the quantum Ising model under multiple decoherence
29	Canceled		
30	Toshiki Onagi	Yukawa Institute for Theoretical Physics, Kyoto University	Do Conformal Bootstraps Dream of Duality?
31	Yoshinori Matsuo	Department of Physics, Nagoya University	Self-gravitating strings and quantum effects in two-dimensional gravity
32	Yu Komiya	Yukawa Institute for Theoretical Physics, Kyoto University	Inflation, relic formation, and early universe dynamics
33	Yu Miyauchi	Keio University	Non-Extremal Quantum Dynamics in D-Dimensional Einstein-Maxwell Theory from Two-Dimensional Dilaton Gravity
34	Yu-ki Suzuki	Yukawa Institute for Theoretical Physics, Kyoto University	New holographic entanglement entropy in de Sitter space
35	Yuheng Sui	Keio University	System-environment entanglement phase transitions for open boundary conditions
36	Masataka Ishikawa	The University of Tokyo	Perturbative unitarity bounds on field-space curvature in de Sitter spacetime: purity vs amplitudes (part 1)
37	Qianhang Cai	The University of Tokyo	Perturbative unitarity bounds on field-space curvature in de Sitter spacetime: purity vs amplitudes (part 2)