

Akshat Pandey

Ph.D. Student in Physics, admitted Autumn 2020

Publications

PUBLICATIONS

- **Measurement-induced phase transitions in systems with diffusive dynamics** *PHYSICAL REVIEW B*
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- **Bipartite Sachdev-Ye models with Read-Saleur symmetries** *PHYSICAL REVIEW B*
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2024; 110 (12)
- **Critical behavior of dirty free parafermionic chains** *JOURNAL OF PHYSICS A-MATHEMATICAL AND THEORETICAL*
Pandey, A., Cowsik, A.
2024; 57 (33)
- **Emergent tetragonality in a fundamentally orthorhombic material.** *Science advances*
Singh, A. G., Bachmann, M. D., Sanchez, J. J., Pandey, A., Kapitulnik, A., Kim, J. W., Ryan, P. J., Kivelson, S. A., Fisher, I. R.
2024; 10 (21): eadk3321
- **Emergent Z2 symmetry near a charge density wave multicritical point** *PHYSICAL REVIEW B*
Kivelson, S. A., Pandey, A., Singh, A. G., Kapitulnik, A., Fisher, I. R.
2023; 108 (20)
- **Random geometry at an infinite-randomness fixed point** *PHYSICAL REVIEW B*
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- **A stability bound on the [Formula: see text]-linear resistivity of conventional metals.** *Proceedings of the National Academy of Sciences of the United States of America*
Murthy, C., Pandey, A., Esterlis, I., Kivelson, S. A.
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- **Interstitial-Induced Ferromagnetism in a Two-Dimensional Wigner Crystal.** *Physical review letters*
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