Research Assistant positions in the area of quantum simulations of quantum systems

We anticipate new funding to support up to 4 graduate students during the 2020-2021 academic year, increasing to up to 8 by 2024, in the, broadly defined, area of quantum simulations of quantum systems. We are looking for interested students to work in areas ranging from formal aspects of entanglement, to the development of quantum algorithms and circuits to run on NISQ-era quantum devices. If you are a UW physics graduate student interested in research in this area, please contact Martin Savage (mjs5@uw.edu), Silas Beane (silas@uw.edu) or David Kaplan (dbkaplan@uw.edu).

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