Theoretical Chemistry Institute (TCI) at the University of Wisconsin-Madison invites exceptional young scientists to apply for the Hirschfelder Postdoctoral Fellowship.

The TCI (https://tci.chem.wisc.edu) at UW-Madison’s chemistry department consists of five labs with a broad range of research interest, including electronic structure, statistical mechanics, computer simulation, artificial intelligence, polymer physics, quantum dynamics, computational materials science, biophysics, and drug discovery. All the chemistry labs in the TCI are on the same floor of the chemistry building, which creates a collaborative environment among research groups.

The Hirschfelder Postdoctoral Fellowship offers the opportunity for one extremely well-qualified recent Ph.D. graduate to pursue a combination of independent and collaborative research within the TCI and beyond. The Fellow will be provided with a salary of $58,000 and a comprehensive benefits package. Additional research funds of up to $2,000 per year are available to support the Fellow's research. The initial appointment is for a period of 12 months and is renewable for a second year. Starting date is negotiable but preferably commences between Sept 1 and Dec 31, 2022.

The application deadline is July 1, 2022.

Interested candidates should submit: CV and Research Statement (1 or 2 pages, containing a description of past research achievements, and a brief proposal of future research directions in connection with TCI groups).

Shortlisted candidates will be contacted to arrange to submit reference letters.

All the documents are required to be submitted before the due date via e-mail to: tci-admin@chem.wisc.edu