We are hiring!

Position: Post-doctoral fellow

Applications are invited for the position of a post-doctoral fellow in the field of computational chemistry. This position is available in Dr. Soumya Ghosh's research group at TIFR Hyderabad.

The selected candidate will primarily work on unraveling reaction mechanisms of inorganic and organic reactions, in close collaboration with experimentalists.

Eligibility criteria: Ph.D. (Candiates who have defended their thesis and are awaiting the degree may apply as well.)

Essential skills: Familiarity with GAUSSIAN and AMBER software, experience in **QM/MM** simulations.

Desirable skills: Familiarity with machine learning techniques, Fortran programming

Fellowship amount per month: INR 47000/- to 54000/- depending on experience. Contingency funds and HRA/accommodation shall be provided as well.

Tenure: 1 year, temporary, extendable upon mutual agreement and performance review.

Last date for application: August 20, 2021

Interested candidates are requested to send their CV and a one-page write-up to Dr. Soumya Ghosh (soumya.ghosh©tifrh.res.in) on or before August 20, 2021.

In the write-up, please highlight one project that fascinated you the most during the course of your Ph.D.

Do mention what aspect of Dr. Ghosh's research interests you.

Group webpage:
https://tifrh.res.in/~soumya.ghosh/