Dear Colleagues-

I’d like to bring this notice to your attention once more. Candidates whose plans have been dislocated by the current COVID-19 crisis, and who are looking for a postdoctoral research opportunity, as well as those who are seeking an opening for the first time, may find it of interest.

A postdoctoral opening is currently available in the Protein Theory Group, in the Department of Chemistry and Chemical Biology at Cornell. The fellow will work with me, on computational projects at the intersection between protein bioinformatics, physics and chemistry. This is an NIH-funded position, and is directed toward a fundamental reappraisal of the way bioinformatics is applied to protein studies. In addition to addressing basic problems in protein biophysics, this research has the potential to influence the manner in which research is carried out in many areas of biomedical science. In particular, we are actively planning to apply the methods we have developed, and are developing, to the functionally critical proteins of the COVID-19 virus.

Because our research is computational, this position is ideally suited to the needs of social distancing for the duration of the current crisis.

Applicants with a background in the physical and chemical sciences who are interested in acquiring knowledge in biological areas are welcome to apply. Applicants with a biological background who are interested in broadening their knowledge of computational biology are also very welcome.

We are looking to fill the position as soon as possible. Please contact me directly.

Prof. Shalom Rackovsky

Dept. of Chemistry and Chemical Biology
Baker Laboratory
srr87@cornell.edu

Dept. of Biochemistry and Biophysics
School of Medicine and Dentistry
University of Rochester
Rochester, NY 14642

(585) 317-1030 [cell]