Postdoctoral position Available at IISC

A postdoctoral position is available to work on a DST sponsored project in the area of biomolecular complex and nanomaterials. The project involves doing large-scale Molecular dynamics simulations of the complex of DNA and synthetic polymer.

Expertise and familiarity using first principles molecular dynamics (MD) and Monte Carlo simulation (MC) involving DNA/proteins are preferred.

Desired qualification for Postdoctoral Scholar: Phd in Physics/Physical Chemistry/Chemical Eng/Computer science/Materials Sceince.

People with MSc and having experience with atomistic MD simulation may also be considered for Research Assistantship.

Initially the position is for 1 year and can be extended up to 3 years. We have access to excellent computational facilities and IISc has a very good working environment. Accommodation can be made available in the IISc postdoc hostel. Salary as per DST guidelines.

Please send your CV to (email preferable)

Prof. Prabal K. Maiti Dept. of Physics Indian Institute of Science Bangalore-12

Email: maiti@physics.iisc.ernet.in