## S.N. BOSE NATIONAL CENTRE FOR BASIC SCIENCES BLOCK JD, SECTOR III, SALT LAKE, KOLKATA – 700 098

SNB/60.4/12-13/024

20th September, 2013

Applications are invited for a RA-1 position in a DST funded project entitled "Study on the role of Biomolecular conformation and environmental dynamics in the process of molecular recognition with optical spectroscopy" under Dept. of CBMS. PI: Dr. S.K. Pal.

## Qualification:

Highly motivated candidates with excellent organizational and written/oral communication skills, good work ethics and the ability to work in a highly inter-disciplinary research group are strongly encouraged to apply. A Ph.D. degree in Physics / Biophysics / Chemistry / Bio-Chemistry or equivalent is required. As the development of Ultrafast Laser-based Microfluidics techniques is also a part of the Project, candidates from Engg. background with Ph.D. degree in Electronics/Optoelectronics/Instrumentation/Biomedical instrumentation are also eligible to apply. Candidate with a M.Tech. degree in Electronics/Optoelectronics/Instrumentation/Biomedical instrumentation with 3 years of experience in the development of Laser-based systems are also eligible.

Stipend: Rs. 22,000 per month + HRA.

Candidates should apply in a plain paper addressed to the Registrar within 31st October, 2013 with CV and description of research/technical expertise and name of three Referees. Soft copy may be sent to skpal@bose.res.in