

Saha Institute of Nuclear Physics
Sector-I, Block-AF, Bidhannagar, Kolkata 700 064
(Aided Institution under the Department of Atomic Energy, Govt. of India)

Advt No. SINP/R/Advt/2/2001

The Institute invites applications from Indian Nationals for the position of a Research Associate in a CSIR funded research project entitled: **Application of Surface Complimentarity to Protein Folding & Design.**

Essential qualification: Ph.D. in Biochemisty/Molecular Biology/Biophysics/Chemistry/Life Sciences. Those with exceptional academic record, who have submitted their Ph.D. thesis but have yet to receive their Degree may also apply.

Desirable qualification: Experience in protein purification and molecular biology with special reference to site-directed mutagenesis OR study of molecular conformation with spectroscopic/crystallographic/computational techniques.

Emoluments: Rs 8000/- (fixed) per month plus HRA as per institute rules. For those who have yet to receive their degrees after submission of Ph.D. thesis, if selected, will receive the stipend of an extended SRF, i.e., Rs 6,400/- as per CSIR rules.

Duration: Initially for one year which may be extended till the end of the project.

Application on plain paper with complete curriculum vitae and recommendation letters should reach the Establishment Officer within **30 June 2001.**

Harish-Chandra Research Institute

Chhatnag Road, Jhusi, Allahabad 211 019, India

Invites applications for faculty positions (Fellows/Readers/Professors) in the School of Mathematics and the School of Physics respectively. The candidates must have, besides Ph.D., proven evidence of outstanding performance in research in independent capacity in their respective disciplines. Applicants may forward their resume to Prof. D. Prasad (Mathematics) and Prof. S. Rao (Physics) by 30 June 2001 with appropriate details either by post or e-mail at [dprasad@mri.ernet.in and sumathi@mri.ernet.in].

Harish-Chandra Research Institute is conducting basic research in Physics (String Theory, High Energy Phenomenology, Condensed Matter and Astrophysics) and in Mathematics (Algebra, Number Theory, Algebraic Geometry, Representation Theory and Analysis). Facilities like library and computers are amongst the best available in the country. It has liberal leave rules and generous travel support for research. Possibility of joint appointments also exists.

The campus is located at the bank of river Ganga and is one of the beautiful ones in the country with a sports complex. The Institute runs buses to city at regular intervals.

Details regarding salary scales and other benefits can be obtained from Registrar, HRI (e-mail: registrar@mri.ernet.in).