



Indian Peptide Society

Administrative Office: Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Jakkur, Bengaluru 560 064, INDIA
TEL.: +91 80 2208 2969
Email: indianpeptidesociety@gmail.com; Web: indianpeptidesociety.com

IPS Young Scientist Award – 2021 for Excellence in Peptide Research Call for Nomination/Application

Commemorating the tenth anniversary of the Indian Peptide Society, the Executive Committee has decided to institute one biennial **Indian Peptide Society Young Scientist Award (IPS YSA)** to recognize scientific excellence of young researchers with a proven record of independent work carried out in the country in the areas of peptides and peptidomimetics. The award constitutes a cash prize, citation and an award lecture to be delivered during the biennial Indian Peptide Symposium.

Nominations of individuals of below 40 years of age (as on **28 February 2021**) from the Head of the Department/Institute are being sought for the award for 2021.

Proforma for nomination:

Name of the nominee: _____
Address: _____
Phone: _____
Mobile: _____
E-mail: _____
Signature: _____

Nomination (only softcopy) must provide the following information.

1. A brief bio-data of the nominee with a proof of DOB and names and addresses of three references.
2. A certificate from the Head of the Department/Institute certifying that the work submitted for the award has been carried out by the nominee in the country.
3. A brief description of the work (approx. 500 words) highlighting its implication/impact in the area of peptides.
4. A list of 5 best publications and their reprints (pdf files only; scanned copies in large sizes are not acceptable).
5. A complete list of publications, citation data (only number) if available.
6. Any other information to support the nomination.

Except the reprints of 5 best publications of the candidate, all other documents, in the same order as listed above, should be placed in **one pdf file only not exceeding 2 MB**. Nominations (softcopies) should be e-mailed to indianpeptidesociety@gmail.com by **28 February 2021**. For more details please visit: <http://indianpeptidesociety.com>

Scientist Position at the High-Pressure Diffraction Beam-line, XPRESS, At Elettra, Italian Synchrotron Source, Trieste, Italy

Two beam-lines dedicated to high pressure X-ray diffraction and Macromolecular Crystallographic studies have been commissioned at the Elettra synchrotron source in Trieste, Italy, as a part of an Indo-Italian collaboration funded by the Department of Science and Technology on the Indian side and operated through MoUs established between International Centre for Theoretical Physics, Indian Institute of Science, and Elettra.

The high-pressure diffraction beam-line is expected to have an opening at the level of beam-line scientist soon and we seek applications from suitable Indian candidates for this position.

The applicants should have backgrounds in high pressure crystallographic studies including a working knowledge of diamond anvil cells. Prior experience of working at a synchrotron facility or experience in extensive utilization of synchrotron facility for high-pressure studies will be a plus point. Expertise in high-pressure instrumentation as well as diffraction data analysis will be considered as advantages.

Selected candidates will be expected to provide support to users at the beam-line and assist in the enhancement of capabilities of the beam-line as well as carry out other duties assigned to them. The compensation package includes a monthly all-inclusive pay in the range of Euro 1600–2100, depending on the experience of the successful candidate. There is also the possibility of having synchrotron beam time to run one's own research programme.

Candidates below the age of 45 years would be preferred, though the age limit may be relaxed in the case of highly deserving candidates. The candidate must have a doctoral degree in physics, chemistry, or any other relevant or related field, preferably with an outstanding R&D record.

Interested candidates should apply within three weeks of the publication of this advertisement, attaching a detailed CV including a statement of the experience relevant to the advertised post here, along with a list of publications, and the names and addresses of three references to the following addresses:

Prof. D. D. Sarma, Solid State and Structural Chemistry Unit, Indian Institute of Science, Bengaluru 560 012, e-mail: DDSoffice86@gmail.com with a copy to himanshu@barc.gov.in and elettrabeamline@gmail.com.