



SYMBIOSIS

INTERNATIONAL (DEEMED UNIVERSITY)

(Established under Section 3 of the UGC Act, 1956)

Re-accredited by NAAC with 'A' grade (3.58/4) | Awarded Category - I by UGC

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The Symbiosis Centre for Nanoscience and Nanotechnology of the Symbiosis International (Deemed University) invites applications for **Post-Doctoral Fellow** positions to work with its team on **Advanced Functional Nanomaterials** for drug delivery.

SYMBIOSIS CENTRE FOR NANOSCIENCE AND NANOTECHNOLOGY (SCNN)

SCNN was established in the year 2017 with specific focus on developing cutting-edge translational research in the field of Nanotechnology. In addition to the current research activities going on in-house, SCNN has developed a network of scientists, medical doctors, engineers and entrepreneurs to work in co-operation to tackle challenges that can only be addressed by a truly multi-disciplinary team. The aim is to develop a global network for research and innovation to provide leadership in developing affordable smart-technology.

Qualification: Ph.D. degree or its equivalent with first class in the preceding degree (in terms of Grades etc.) and good academic record throughout. The candidate must have a strong background in Chemistry including wet chemical synthesis of water soluble, crystalline nanoparticles and an interest in nanomedicine. Ideally, the candidate should have additional expertise in more than one of the following areas: nanoparticle functionalization, plasmons, cell culture, DNA, multidisciplinary experimental approaches to nanomaterial characterization including electron microscopy, dynamic light scattering, analytical chemistry, biochemistry techniques, etc. Applicants about to submit their thesis or graduate with a Ph.D. soon may also apply.

The candidate should have published at least two research papers with a respectable impact in the concerned research area and publication in journals indexed in SCI/SSCI/AHCI/ESCI/WoS/Scopus.

Salary terms: Annual INR 6,30,000 with 50,000 contingency.

Terms of Service: The appointees will be called as Postdoctoral Research Fellow (PDRF) and an initial award will be for ONE Year which can be extended for the maximum of Two years. The extension after each year will be after thorough review of the candidate's performance.

How to apply: The application must be submitted online by sending an email to: info@scnn.edu.in

Last date of receipt of application **31st Jan 2020**

NOTE

- These Fellowships are open for foreign nationals and overseas citizens of India too.
- Please see respective Departmental website for detailed research areas.
- A mere fulfillment of required minimum qualifications and experience does not entitle a candidate to be called for discussion.
- The foreign residents and overseas citizens of India can attend the interview via Skype.
- The interviews for the Postdoctoral Fellows shall be conducted periodically in a calendaryear.