



SYMBIOSIS CENTRE FOR NANOSCIENCE AND NANOTECHNOLOGY

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

Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)

Advt. No.: SCNN/05/2020

July 07, 2020.

Vacancy for the position of Project Fellow/Project Associate – I

Symbiosis Center for Nanoscience and Nanotechnology (SCNN) was established in the year 2017 with specific focus on developing cutting-edge translational research in the field of Nanoscience & Nanotechnology.

Applications are invited on plain paper for the appointment of **one Project Fellow/Project Associate – I** on purely temporary basis to work on the project entitled “**Probing the physicochemical properties of functional spinel nanoparticles using soft X-ray absorption spectroscopy and angle integrated photoelectron spectroscopy**” funded to Dr. Mandar M. Shirolkar (PI- Principle Investigator, SCNN) and Dr. D. M. Phase and Dr. R. J. Choudhary (both PC – Principle Collaborators, UGC – DAE CSR, Indore) by UGC – DAE Consortium for Scientific Research, Indore, under collaborative research scheme.

The details of the post are as follows:

Name of post	Project Fellow/Project Associate – I
Number of post	01 (ONE)
Reservation	As per GOI norms.
Duration	At present 01 (ONE) year and likely to be extended for two years if performance found satisfactory.
Qualifications	M.Sc. (Physics) with minimum 60% marks (Marks system) equivalent to Grade A (Credit system). M.Phil. and/or research experience will be preferred.
Age limit	Below 30 Years.
Fellowship *	Rs.14,000/-pm. + 24%HRA (as per sanction letter)

* **Note:** If selected candidate has cleared GATE/NET-JRF/Lectureship (UGC-CSIR Joint Test), the fellow will be treated as Project Associate – I with fellowship of Rs.31,000/-pm. + 24%HRA (as per sanction letter).

Date and Time of Interview: Communicated on or after the due date by an email.

Venue of Interview: Either **Online** (through Video Conferencing) or **In-Person** at Symbiosis Centre for Nanoscience and Nanotechnology, Symbiosis International (Deemed University), Hill base Campus, Pune 412115, Maharashtra, India.

At the time of interview, the candidate should bring an application along with his/her CV, attested copies of certificates/mark sheets, evidence of any other academic credentials such as NET/GATE qualification and brief write-up of the research work carried out if any. Interested candidates may send their application in advance **on or before August 07, 2020** to the **principal investigator Dr. Mandar M. Shirolkar, Symbiosis Centre for Nanoscience and Nanotechnology, Symbiosis International (Deemed University), Hill base Campus, Pune 412115, Maharashtra, India** (Email: mandar.shirolkar@scnn.edu.in; info@scnn.edu.in).



General Information/details about the post

1. Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project or if the progress of research work found unsatisfactory.
2. The appointed person under this project is expected to spent at least **3 months** in a year at the UGC – DAE CSR, if required. The CSR will reimburse travel expenses as per prevailing norms.
3. It is expected that the appointed person would pursue a Ph.D. degree with PI based on mentioned research topic.
4. The appointed person shall have no claim of appointment/absorption in Funding Agency or in SIU, Pune.
5. Appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project and SIU, Pune.
6. The qualification prescribed should have been obtained from recognized Universities/Institutions.
7. The prescribed educational qualifications are the bare minimum and mere possession of these does not entitle candidates to be called for interview. Where number of applications received in response to this advertisement is large, it will not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the PI may restrict the number of candidates to be called for the interview to a reasonable limit after taking into consideration qualifications and experience over and above the minimum prescribed in the advertisement. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the relevant field at the time of applying.
8. No TA/DA will be provided for appearing for the interview.
9. Selected candidates will have to join duty immediately on receipt of the offer.
10. Canvassing in any form and/or bringing any influence, political, or otherwise, will be treated as a disqualification for the post applied for.

Dr. Mandar Shirolkar
(PI of the Project)
(Assistant Professor, SCNN)

Dr. Atul Kulkarni
(Research Professor and Head, SCNN)



Dr. Atul Kulkarni
Research Professor & Head
Symbiosis Centre for Nanoscience
and Nanotechnology(SCNN)
Gramm-Lavale, Taluka Mulshi,
Dist. Pune - 412 115.