

SCNN/ADV/2018/16

11 October, 2018.

Advt. No: SCNN/01/Oct2018

Research Assistant Positions at Symbiosis Centre for Nanoscience and Nanotechnology

Symbiosis Centre for Nanoscience and Nanotechnology (SCNN) at Lavale campus, is seeking **Project Assistants** to work in the field of Materials Science, Magnetic and Multiferroics nanomaterials and Embedded Electronics (one in each group). As a budding new centre, SCNN offers you the opportunity to work with dynamic researchers with excellent research background and extensive international experience. You'll be immersed in diverse challenging projects aimed at societal benefit. If you are a motivated student and a team player ready to make research impact, please join us.

Position: Research Assistant

No. of positions available: 3

| Sl. No. | Group | Qualification | Essential criteria | Desirable criteria |
|---------|---|--|--|--|
| 1 | Advanced Materials | MSc (Chemistry/Materials Science/Chemical Engineering) | Extensive knowledge of inorganic/materials chemistry with experience in performing laboratory experiments. Good computer skills | Experience with materials synthesis and characterization, knowledge of graphical software and data analysis |
| 2 | Magnetic and Multiferroic nanomaterials | M.Sc. (Physics/Inorganic Chemistry) | Hands on experience with materials synthesis | Knowledge of Experimental Condensed Matter Physics/Inorganic Chemistry. Knowledge of scientific data analysis software |
| 3 | Electronics and Embedded systems | M. E./ M. Tech. (Elec/EnTC/Instrumentation) / M. Sc. (Electronics) | Minimum 1-year relevant experience. Candidate with sufficient knowledge of basic electrical and electronic circuits | C/C++ programming |

Application Procedure and General Information

Interested candidates please send your detailed CV with cover letter to info@scnn.edu.in before or by 15 November 2018.

Institute reserves the right to screen and call only such candidates for an interview as found suitable. The eligibility criteria indicated are bare minimum and a mere fulfilment of the same will not entitle the candidates to be called for an interview.

The qualifications prescribed should have been obtained after attending regular courses from recognized Universities/Institutions.

It should be noted that the said appointments are purely temporary and may be terminated automatically without any notice at any time, if the progress of research work is found unsatisfactory.

Dr. Atul Kulkarni
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(signature and seal) SCNN