

Nitte University Centre for Science Education and Research  
Paner Campus, Deralakatte Mangaluru-575 018, Karnataka

**Call for Junior Research Fellow**

Applications are invited from suitable candidates for the post of Junior Research Fellow (JRF) to work in the research project at the Nitte University Centre for Science Education and Research, Nitte (Deemed to be University), Deralakatte, Mangaluru.

Title of the project	Target-induced Core-shell satellite structures: Creating a polyvalent multifunctional platform for multiplexed detection of nucleic acids
Funding agency	DST-SERB, Govt of India
Project Investigators	Dr. Akshath U. S (PI)
No. of posts	One
Fellowship	Rs. 31,000/- per month + 16% HRA
Eligibility	Master's degree in Biomedical Science/Biotechnology/Microbiology/Molecular Biology/Biochemistry/Chemistry/Any branch of Life Science with at least 60% marks
Essential qualification	Working experience with biosensors, immobilization/conjugation, synthesis of nanoparticles will be an added advantage
Duration	The project is for 2 years. Yearly extension is based on annual review of the performance. The position is co-terminus with the project.

Interested candidates can send their application along with C. V by email to [hr@nitte.edu.in](mailto:hr@nitte.edu.in) with a copy to [akshath.uchangi@nitte.edu.in](mailto:akshath.uchangi@nitte.edu.in) and [indrani.karunasagar@nitte.edu.in](mailto:indrani.karunasagar@nitte.edu.in) & [anirban@nitte.edu.in](mailto:anirban@nitte.edu.in) on or before 12<sup>th</sup> Jan, 2022. Shortlisted candidates will be interviewed. No TA/DA will be paid for attending the same.