

**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.

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| Title of the project    | Liquid biopsy for lung cancer: Development of LAMP assays using cell-free DNA for screening of gene mutations that interfere with response to TKIs in patients   |
| Funding agency          | Indian Council of Medical Research (ICMR), Govt. of India  |
| Project Investigator    | Dr. Gunimala Chakraborty (PI)  |
| No. of posts            | One  |
| Fellowship              | Rs. 31,000/- + 16% HRA   |
| Eligibility             | Master's degree in Microbiology / Biomedical Science / Food Safety & Biotechnology / Food Technology / Bioscience/ Biotechnology/ Molecular Biology / Life Science with minimum 60% marks.                 |
| Essential qualification | Practical experience in molecular biology /bioinformatics /genetic engineering is essential. Prior experience in handling clinical samples and experience with advanced DNA-based techniques is desirable. |
| Duration                | The project is for three years. Yearly extension will be based on annual review of the performance. The position is co-terminus with the project.  |

Interested candidates can send their application along with CV by email to [hr@nitte.edu.in](mailto:hr@nitte.edu.in) with a copy to [gunimala@nitte.edu.in](mailto:gunimala@nitte.edu.in) and [indrani.karunasagar@nitte.edu.in](mailto:indrani.karunasagar@nitte.edu.in) on or before 5 pm of 20<sup>th</sup> March 2021. Only shortlisted candidates will be called for the interview. No TA/DA will be paid for attending the same.