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Research Fellow Position



Smartphone-enabled, Lab-free and Onsite Multiplexed Diagnostic Device for Health Management of Rural and Underprivileged Population

Date: 23 March 2022

Applications are invited for **one position** of Junior Research Fellow (JRF) in a project sponsored by Telangana State Council of Science & Technology (TSCOST) under the supervision of **Prof. Sanket Goel (PI)**.

Titie: Smartphone-enabled, Lab-free and Onsite Multiplexed Diagnostic Device for Health Management of Rural and Underprivileged Population

Deserving JRF may be considered for Ph.D. program at BITS-Pilani if he/she meets the requirements of Ph.D. qualification process as per the institute norms (http://www.bitsadmission.com/phmain.aspx).

Eligibility:

- Essential Qualification M.E./M.Tech. in EEE/ Mechanical Engineering / Chemical Engineering Bio-Engineering/Bio-Technology/Biomedical Engineering/Bio-Sciences/or equivalent.
- Candidates with publication(s) will be with priority

Fellowship: Candidates with CSIR-UGC NET (including lectureship), GATE etc. will receive the fellowship as per DST norms. Else, reduced fellowship will be available. (http://dst.gov.in/sites/default/files/OM%20Fellowship%20Revision-2019.pdf)

Duration: One year with high chances for extension

Place of work: BITS Pilani, Hyderabad Campus

How to apply: Please apply with <u>CV and Cover letter</u> (showing alignment and justification with the roles/responsibilities/requirements) using this form (https://forms.gle/EWAehetZhZ6hGty57) by <u>6 April 2022</u>.

Preliminary shortlisting will be based on resume and telephonic/audio-visual interview within a week of last date of application. For final interview, the candidate will be informed through e-mail for interview at Birla Institute of Technology and Science, Pilani, Hyderabad Campus. No TA/DA will be provided for this purpose.

Dr. Sanket Goel (Principal Investigator)

MEMS, Microfluidics and Nanoelectronics Lab (http://mmne.in/)
Contact mail-id (PI): sgoel@hyderabad.bits-pilani.ac.in
URL(PI): https://www.bits-pilani.ac.in/Hyderabad/sgoel/Profile