



# Birla Institute of Technology & Science, Pilani

## Hyderabad Campus

### CALL FOR JUNIOR/ SENIOR RESEARCH FELLOW FOR A PROJECT

**Date: 21.09.2021**

Applications are invited from suitable candidates for **Junior/ Senior Research Fellow (JRF/SRF)** to work on the following project sponsored by **ICMR**, under the supervision of **Venkata Vamsi Krishna Venuganti**, Department of Pharmacy, BITS-Pilani, Hyderabad campus.

**Title of the project:** Development of a multipurpose diagnostic device based on microporous microneedle patch for minimally invasive sampling and electrochemical detection of glucose, uric acid and thyroid stimulating hormone from interstitial fluid.

**Duration of the project:** 3 years

**Project position and number:** 1

**Fellowship amount:** 31,000 per month + 24% HRA

**Eligibility requirements:** M. Pharm Pharmaceutics graduate from a recognized institution with research experience. Knowledge of microneedle patch fabrication, characterization and evaluation is desirable.

Interested candidates with the above-mentioned qualification can send the applications including statement of purpose and latest CV by **25<sup>th</sup> September 2021**, to the Principal Investigator, Vamsi Venuganti via email: [vamsi@hyderabad.bits-pilani.ac.in](mailto:vamsi@hyderabad.bits-pilani.ac.in).

Please note that only qualified and suitable candidates will be called for virtual interview in the last week of September 2021 and no TA/DA will be paid for the interview. Selected candidate may be permitted to register for Ph.D programme of BITS, Pilani, subject to the fulfillment of the requirements.

Vamsi Venuganti

Associate Professor

Department of Pharmacy

BITS Pilani, Hyderabad Campus



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