



# Birla Institute of Technology & Science, Pilani

## K K Birla Goa Campus

### 1 JRF position under SERB funded project

Applications are invited for the position of **one JRF** in the Department of Biological Sciences at BITS Pilani, K. K. Birla Goa Campus, Goa for a DBT sponsored research project titled “**Investigating the significance of V2 and V3 variants of the gonadotropin releasing hormone (GnRH) in the hypothalamic and non-hypothalamic neurons: new insights in neuronal physiology**”

**Principal Investigator:** Dr. Arnab Banerjee, BITS Pilani K K Birla Goa Campus, Goa

**Co-Principal Investigator:** Dr. Indrani Talukdar, BITS Pilani K K Birla Goa Campus, Goa

**Broad area of Research:** Neuroendocrinology/ Metabolic disorder

**Duration of the project:** Three years

**Fellowship Amount (Rs.):** For the first two years Rs. 31,000 + 16% HRA and for the third year Rs. 35,000 +16% HRA for those (i) who have qualified CSIR-UGC NET including Lectureship or GATE or qualified through National Examination of Government Departments and Agencies.

**Desirable:** Preference will be given to candidates having **CSIR/UGC NET LS/GATE** and working experience relevant to the project topic.

**Age limit:** 28 years

**Duration:** Up to the termination of project, subject to annual performance review.

**Accommodation:** Hostel accommodation **for the JRF** will be provided subject to availability and will be governed by the rules and regulations of the Institute prevailing at the time of joining of the candidate.

**Qualification: FOR JRF:** M.Sc./ M.E. in one of the fields in Zoology/ animal biotechnology/ Neurobiology/ biochemistry/ biotechnology. In depth understanding of molecular biology, neuroendocrinology/ gene regulation, signal transduction and microbiology is a must. Candidates must be familiar with rodent handling and basic *in vivo* experiments.

\*Relaxation for SC/ ST/ OBC candidates, as per the government guidelines.

**How to Apply:** Interested candidates may send application with contact information of two referees and curriculum vitae with details of research experience to the principal investigator (email: **Dr. Arnab Banerjee** Co-PI: [arnabb@goa.bits-pilani.ac.in](mailto:arnabb@goa.bits-pilani.ac.in)) and **Dr. Indrani Talukdar** ([indranit@goa.bits-pilani.ac.in](mailto:indranit@goa.bits-pilani.ac.in)) by **08/04/2024**. Only shortlisted candidates will be contacted via email for **online interview**.

