



## Birla Institute of Technology & Science, Pilani K K Birla Goa Campus

### 1 RA positions under an ICMR funded project

Applications are invited for the position of **one Project Research Scientist I)/ RA** in the Department of Biological Sciences at BITS Pilani, K. K. Birla Goa Campus, Goa for a DBT sponsored research project titled **“A target-guided approach for design, synthesis, and screening of host-directed therapies for TB and associated metabolic disorders (PCOS) in women”**

**Principal Investigator: Dr. Ruchi Jain Dey, BITS Hyderabad**

**Co-Principal Investigator: Dr. Arnab Banerjee, BITS Goa (RA have to report here)  
Dr. KVG Chandrashekhar, BITS Hyderabad**

**Broad area of Research: Metabolic disorder**

**Duration of the project: Three years**

**Fellowship Amount (Rs.): RA: @ 56,000 PM + 16% HRA (@as per applicable  
(Per month- for first two years) & 5% increase in salary in the third year**

**Accommodation:** Hostel accommodation **for the RA** 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 RA:** PhD in one of the fields in Zoology/ animal biotechnology/ biochemistry. In depth understanding of molecular biology, biochemistry, 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)) by **31/3/2024**. Only shortlisted candidates will be contacted via email for **online interview**.

