GUJARAT TECHNOLOGICAL UNIVERSITY

Academic Block 1, B/h. GTU Admin Building, Nr. Visat Three Road, Chandkheda Ahmedabad

Advertisement for Recruitment of ICMR funded project entitled "Scalable Engineering and Environmental Technologies for Exposure Prevention"

Gujarat Technological University (GTU) invites applications for ICMR funded project on "Scalable Engineering and Environmental Technologies for Exposure Prevention" as mentioned below:

- **Project Research Scientist III - 01**
- **Project Research Scientist I - 03**
- **Project Technical Support III - 01**

The positions will be purely on a contractual basis for 5 years. Interested and eligible candidates are requested to fill out the application form using the link provided below or by scanning the QR code on or before **23 November 2026**.

https://forms.gle/Ge5yrksSwLUyWaT99

Find detailed information below for details advertisement

Advertisement for the different position in the ICMR funded Project

Applications are invited for the post of Project Research Scientist III (Position 1), Project Research Scientist I (Position 3), Project Technical Support III (Position 1) to work on the Major Research Project entitled **"Scalable Engineering and Environmental Technologies for Exposure Prevention"** was sanctioned by Indian Council of Medical Research (ICMR), Govt. of India at School of Applied Sciences and Technology (GTU- SAST), Gujarat Technological University, Ahmedabad. The positions will be purely on a contractual basis for 5 years.

Details of qualifications, emolument and duration of the project.

Name of the Position	**Project Research Scientist III (Non-Medical) (No. of position: 01)**
Eligibility	• Post Graduate Degree, including the integrated PG degrees in Materials Science/Environmental Science/Chemical Sciences etc.) or relevant areas with 5 years of post-qualification experience • Ph.D. in Materials Science/Environmental Science/Chemical Sciences etc.) or relevant discipline + 2 years of post-qualification experience. **OR** • BE/B.Tech in Biotechnology/ Environmental Engineering/Chemical Engineering/Mechanical Engineering, etc.) or relevant engineering areas with 5 years' experience post qualification or PG degree with 3 years post qualification experience or PhD.
Desired Skills	• Experience in research and development of engineering and technological solutions for occupational health and environmental exposure prevention. • Candidates having working research experience in a Scientific and funding agency will be preferred, • Knowledge of new materials developments, air quality monitoring, particulate matter analysis, silica dust monitoring, and industrial dust-control technologies. • Experience in multidisciplinary research, project coordination, and collaboration with industry and research institutions.
Age Limit	Preferably below 45 years
Fellowship Duration	5 years
Fellowship	- 1st and 2nd Year: Rs. 78,000/- + Rs. 23,400/- (30% HRA) = **Rs. 1,01,400/- per month** - - 3rd and 4th Year: Basic salary with a 5% increment: Rs. 78,000/- + Rs. 3,900/- = Rs. 81,900/- + Rs. 24,570/- (30% HRA) = **Rs. 1,06,470/month** - - 5th Year: Basic salary with a cumulative 10% increment: Rs. 78,000/- + Rs. 3,900/- + Rs. 3,900/- = Rs. 85,800/- + Rs. 25,740/- (30% HRA) = Rs. **1,11,540/month**
Last Date	**23/11/2026**

Name of the Position	**Project Research Scientist I (Non-Medical)** **(No. of position: 03)**
Eligibility	Postgraduate (PG) degree including the integrated PG degrees in Biotechnology/Environmental Science/ Materials Science / Nanotechnology/Instrumentation or relevant areas + 2 Years of experience **OR** BE/B.Tech in Biotechnology/ Materials Science/Environmental Engineering/Chemical Engineering/Mechanical Engineering/Instrumentation, etc.) or relevant engineering areas with 3 years' experience post qualification or PG degree with 1 years post qualification experience
	• Hands-on experience in materials science, nanotechnology, chemistry, biotechnology, or a related discipline • Knowledge of 3D prototyping, tools developments, laboratory techniques, experimental protocols, sample preparation, and analytical methods. • Experience in environmental monitoring, occupational exposure assessment, air quality analysis, or particulate matter characterization will be an added advantage
Age Limit	Preferably below 35 years
Fellowship Duration	5 years
Fellowship	- 1st Year, 2nd Year, and First 3 Months of the 3rd Year: Project Research Scientist-I (NM) @ Rs. 56,000/- + Rs. 16,800/- (30% HRA) = **Rs. 72,800/ month** - Last 9 Months of the 3rd Year, 4th Year, and First 3 Months of the 5th Year: After completion of 24 months, a 5% increment is applicable. Revised remuneration @ Rs. 58,800/- + Rs. 17,640/- (30% HRA) = **Rs. 76,440/ month** - Last 6 Months of the 5th Year: After a further 5% increment (cumulative 10% increment over the initial basic salary), revised remuneration @ Rs. 61,600/- + Rs. 18,480/- (30% HRA) = **Rs. 80,080/month**
Last Date	**23/11/2026**

Name of the Position	Project Technical Support I (Non-Medical) (No. of position: 01)
Eligibility	Three Years Graduate degree in Biotechnology/ Materials Science/Chemistry/Electronics or relevant subjects / field + 3 Years post qualification experience or PG in relevant subject / field. **OR** BE/B.Tech in Biotechnology/ Materials Science/Environmental Engineering/Chemical Engineering/Mechanical Engineering/Instrumentation, etc.) or relevant engineering subject
Desired Skills	• Hands-on experience in laboratory operations, sample preparation, and routine experimental procedures. • Familiarity with environmental sampling, air quality monitoring, sensor-based instruments, or analytical techniques will be an added advantage. • Ability to assist in prototype fabrication, assembly, experimental setup, data collection, and laboratory documentation.
Age Limit	Preferably below 35 years
Fellowship Duratio	5 years
Fellowship	- 1st Year, 2nd Year, and First 3 Months of the 3rd Year: Project Technical Support-III @ Rs. 28,000/- + Rs. 8,400/- (30% HRA) = **Rs. 36,400/month** - Last 9 Months of the 3rd Year, 4th Year, and First 3 Months of the 5th Year: After completion of 24 months, a 5% increment is applicable. Revised remuneration @ Rs. 29,400/- + Rs. 8,820/- (30% HRA) = **Rs. 38,220/month** - Last 6 Months of the 5th Year: After a further 5% increment (cumulative 10% increment over the initial basic salary), revised remuneration @ Rs. 30,800/- + Rs. 9,240/- (30% HRA) = **Rs. 40,040/month**
Last Date	**23/11/2026**

How to Apply:

Interested and eligible candidates are requested to fill out the application form using the link provided below or by scanning the QR code on or before **23 November 2026**.

https://forms.gle/Ge5yrksSwLUyWaT99

Candidates will be shortlisted for the interview based on their qualifications and relevant experience. The date and details of the interview will be communicated to the shortlisted candidates via email. Candidates are required to attend the interview at their own expense. No TA/DA shall be provided for attending the interview.

Prof. (Dr.) Vaibhav Bhatt
Principal Investigator