

Centre for Nanobiotechnology (CNBT) Research Admission - Jan 2025
Faculty research area and vacancy details



S. No.	Emp ID	Faculty Name	Designation	Field of research	Email Id	Mobile No.	No. of Available Vacancy
1	11071	Dr. Amitava Mukherjee	Sr.Professor Higher Academic Grade & Director-CNBT	Environmental risk assesment, nanomedicine, nanoremediation and micronanoplastics -Risk assesment of engineered nanomaterial using model organism, Green remediation of emerging contaminants, Drug delivery using bionanoparticles, Ultra small nano antimicrobial, Nano fertilizer, Micro-nanoplastics.	amitav@vit.ac.in	9994614858	0
2	10798	Dr. Chandra Sekaran N	Sr.Professor Higher Academic Grade	Nanomedicine, Micronanoplastics -Toxicogenomics, Nanogenotoxicology, Drug repurposing, Chemical polymorphs for vector control, Nanoemulsions nasal spray for TB, Cancer stem cells, Cardiac / Diabetic foot ulcer patch using 3D printing technology, Microplastics and Nanoplastics	nchandraskaran@vit.ac.in	9442405757	1
3	10874	Dr. Seenivasan R	Professor Higher Academic Grade & Director-IR	Toxicology, Marine Biotechnology	rseenivasan@vit.ac.in	9362692821	2
4	13638	Dr. John Thomas	Associate Professor Grade 2	Nanotoxicology - Nanoaquaculture, Nanotoxicology, Micro-nanoplastics, nanoformulation of bioactive feed development for aquatic organisms as a drug delivery	john.thomas@vit.ac.in	9443686939	2
5	13728	Dr. Jitendra Satija	Professor Grade 2	Sensor-Nanobiosensor, Optical Biosensor	jsatija@vit.ac.in	9677334562	1
6	20206	Dr. Krishna Rao Eswar N	Associate Professor Grade 1	Nano devices & fabrication, Environmental Nanotechnology, Catalysis, Bulk synthesis of nanoparticles, Chemical kinetics Antimicrobial surfaces, Material design & fabrication	krishnaraoeswar.n@vit.ac.in	7010452752	3
7	21234	Dr. Pranav	Assistant Professor Sr. Grade 2	Optical Biosensing, Drug delivery, Electrospun Nanofibres	pranav.tiwari@vit.ac.in	7898642212	5
8	10378	Dr. P Mrudula	Professor Sr. Grade 2	Remediation-Bioremediation, Nanoremediation	pmrudula@vit.ac.in	9894449540	0
9	17061	Dr.Chandan Maity	Assistant Professor Grade 2	Environemntal remediation, Aqueous (organo)catalysis, Molecular switches, Smart supramolecular (nano)materials	chandan.maity@vit.ac.in	7477334780	0
10	12526	Dr. Priyanka Srivastava	Associate Professor Grade 2	Nanotechnology-Nano- cellular interaction; Toxicology analysis of medically relevant nanoparticles/ composites. Developing composite patches and formulations for wound healing and other biomedical applications, Isolation and purification of bioactive compounds, with strong interest in hplc.	priyanka@vit.ac.in	9003771807	0