

**Centre for Disaster Mitigation & Management (CDMM)
Guide's Research Area & Vacancy Details**

S. No.	Emp. ID	Guide Name	No. of Available Vacancy	Areas of interest	Mobile number	E-mail ID
1.	12433	Dr. CHANDRASEKARAN S. S.	1	Geotechnical Engineering, Landslides, Earthquakes, Pile Foundations	9789418172	chandrasedkaran.ss@vit.ac.in
2.	11345	Dr. GANAPATHY G.P	2	Seismic Hazard Assessment Seismic Micro Zonation Remote Sensing & GIS Landslide Hazard Zonation Disaster Management and Applied Geology	9841771939	gpganapathy@vit.ac.in
3.	11421	Dr. RAMA MOHAN RAO P	1	Special concretes, Repair and Retrofitting, Non-Destructive testing, Nano cementitious composites and self-healing concrete	9751354789	rao_pannem@vit.ac.in
4.	18821	Dr. SURENDAR M	4	Remote Sensing, GIS, Cryosphere, Synthetic Aperture Radar, Disaster Management and Mitigation, Artificial Intelligence in Remote Sensing	9833435754	surendar.manickam@vit.ac.in
5.	20133	Dr. PRIYADHARSHINI B	6	Aerosol ground and satellite-based measurements Chemical characterization of aerosols Exposure assessment of air pollutants Urban air quality and human health Aerosol receptor modeling	7407167686	bpriyadharshini@vit.ac.in
6.	17080	Dr. Kuvar Satya Singh	1	Modeling and Simulation of extreme events	9398591670	kuvarsatya.singh@vit.ac.in
7.	18822	Dr. ARUNAVA RAY	4	Slope stabilization, Landslide generated debris flow, Ground improvement in slopes, Natural disaster management, Artificial neural networks	9868580534	arunava.ray@vit.ac.in
8.	20090	Dr. PRASANTH S	6	Performance based design, Seismic resilience assessment, Post-disaster damage loss evaluation and recovery planning, Developing functionality curves, Retrofitting	9597375374	prasanth.s@vit.ac.in