

S.No	ID	Guide Name	Area of Specialization	Contact Details	Vacancies
1	10193	Dr. Nirmala G.S	Application and Hydrodynamic Studies in a	Mobile: 9444837969	6
			Circulation Fluidised Bed; Bio Oil from Waste	Intercom: 2675	
			Source; Mineral Processing and Separation	gsnirmala@vit.ac.in	
			Process Intensification.	Room No: SMV G 29	
2	10384	Dr. Chitra D	Mixing Studies; Waste Water Treatment	Mobille: 9443966842	4
				Intercom: 2675	
				dchitra@vit.ac.in	
				Room No: SMV G 29	
3	10385	Dr. Muruganandam L	Hydrodynamic Simulation; Waste Water Treatment;	Mobile: 9894578400	0
	10303	Di. Waraganandam E	CFD& Process Plant Simulation; Biomass Pyrotysis.	Intercom: 2672	V
			CI Dec 1100000 1 mint difficultion, Diolimate 1 yrotytist	lmn@vit.ac.in	
				Room No: SMV G05	
4	10386	Dr. Velu S	Development of Polymeric Membrane for	Mobile: 9597464111	3
			Wastewater treatment.	Intercom: 2673	
				svelu@vit.ac.in	
				Room No: SMV G 26	
5	13102	Dr. Mahesh Ganesa	Circular Economy; Water and Wastewater treatment;	Mobile: 9790299447	6
		Pillai	Waste to Wealth; Human waste management;	Intercom: 2677	
			Resource recovery; Waste minimization; Microwave	maheshgpillai@vit.ac.in	
			processing, Thermochemical treatment.	Room No: SMV 127 A	



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6	13287	Dr. Aslam Abdullah M	Petroleum Engineering Machine Learning	Mobile: 9442777008 aslamabdullah.m@vit.ac.in	2
			Artificial Intelligence	Room No: SMV 118 C	
7	13332	Dr. Anand Veerabadra Prasad Gurumoorthy	Process Systems Engineering; Fuels and Energy	Mobile: 9445259735 anand.g@vit.ac.in Room No: SMV 108	5
8	13610	Dr. Aruna Singh	Food Processing Technology, Municipal Solid Waste Management, Solid State Fermentation	Mobile: 9962407722 Intercom: 2677 arunasingh@vit.ac.in Room No: SMV 127	4
9	14771	Dr. Mohammed Rehaan Chandan	Polymer Composites Polymer Foams Resource Recovery	Mobile: 9674570573 md.rehaanchandan@vit.ac.in Room No: CBMR 201F	4
10	14778	Dr. Babu Ponnusami A	Advanced Oxidation Process; Adsorption; Waste water treatment; Resource Recovery.	Mobile: 9443691869 Intercom: 2674 ababuponnusami@vit.ac.in Room No: SMV G 26 A	2



S.No	ID	Guide Name	Area of Specialization	Contact Details	Vacancies
11	14831	Dr. Monash P	Membrane Fabrication, Adsorption	Intercom: 2673	5
			Photocatalysis	monash.purushothaman@vit.ac.in	
			Nanomaterials	Room No: SMV G 26 A	
12	15273	Dr. Dharmendra	Microfluids; Controlled drug delivery; Enhanced oil	Mobile: 7305142024	5
		Kumar Bal	recovery; Biogas Purification; Syngas Purification	Intercom: 2534	
			Techniques	dharmendrakumar.b@vit.ac.in	
				Room No: SMV 108	
13	15278	Dr. Aabid Hussain	Colloids and Interfaces; Heat transfer and energy	Mobile: 9434346497	5
		Shaik	storage; Nanofluids; Polymer Nanocomposites;	Intercom: 2534	
			Photocatalysis; Thin films	aabidhussain.s@vit.ac.in	
				Room No: SMV G 26	
14	15296	Dr. Shishir Kumar	Water and Wastewater Treatment	Mobile: 8143771918	5
1 -	13270	Behera	Process integration for resource recovery; Industrial	shishir.kb@vit.ac.in	3
		Donoiu	Ecology; Machine learning applications in	Room No: CL – 601R	
			engineered systems		
			g garage		



S.No	ID	Guide Name	Area of Specialization	Contact Details	Vacancies
15	15949	Dr. Bandaru Kiran	Process Modelling & Simulation Process Design, Process Intensification Heat-integration; Waste heat recovery; Retrofitting, HEN,	Mobile: 7981343089 bandaru.kiran@vit.ac.in Room No: SMV G31	5
			Gas Hydrates, Machine Learning		
16	17024	Dr. Shankar Raman Dhanushkodi	Electro-catalysis; Fuel cell; Electrolysis; Batteries; Photoelectro Chemicals	Mobile: 9626845903 shankarraman.d@vit.ac.in Room No: SJT Annex 202 S	6
17	17026	Dr. Rima Biswas	Molecular Simulations, Ionic Liquids, Deep Eutectic Solvents, Liquid-Phase Exfoliation of Graphene, Carbon Nanotube, CO ₂ Capture	Mobile: 7439568037 rima.biswas@vit.ac.in Room No: SJT 613 E	5
18	17068	Dr. Sivagami K	Resource Recovery, Value Addition of Biochar; Thermo-chemical conversion processes, Waste Water Treatment, Advance Oxidation Processes; Fate and Transport of Pollutants	Mobile: 9487628920 sivagami.k@vit.ac.in Room No: SMV 108	4



S.No	ID	Guide Name	Area of Specialization	Contact Details	Vacancies
19	19638	Dr. Ganesh Moorthy I	Biofuels; Wastewater Treatment; Statistical	Mobile: 9894746710	0
			Optimization; Process Integration; Carbohydrate	ganeshmoorthy.i@vit.ac.in	
			Polymer extraction; Circular economy approach;	Room No: CBMR 103A	
			Biorefinery.		