

Technical Area	Name of Faculty	Designation	Office Phone Number	Email ID	Alternate Email ID	Office room number	Research Area	University of Ph.D	
Building Technology & Construction Management	Ashwin Mahalingam	Professor	+91-44-2257 4318	mash@itm.ac.in	mash@civil.itm.ac.in	BSB 225	Infrastructure, Construction Management	Stanford University, USA	
	Benny Raphael	Professor	+91-44-2257 4310	benny@itm.ac.in	benny@civil.itm.ac.in	BSB 220	Building automation, Optimization, green buildings	University of Strathclyde, UK	
	Koshy Varghese	Professor	+91-44-2257 4257	koshy@itm.ac.in	koshy@civil.itm.ac.in	BSB 221	Automation, Computer Integrated Construction	University of Texas, Austin, USA	
	Manu Sarhanam	Professor	+91-44-2257 4283	manus@itm.ac.in	manas@civil.itm.ac.in	BSB 216B	Construction Materials, Durability	Purdue University, USA	
	Raghavan, N	Professor of Practise	+91-44-2493 9974	nraghavan@itm.ac.in	nraghavan@civil.itm.ac.in	BSB 215B	Construction Technology and Management	-	
	Ramamurthy K	Institute Chair Professor	+91-44-2257 4265	vivek@itm.ac.in	vivek@civil.itm.ac.in	BS 223	Sustainable Building Materials and Concrete materials	IIT Madras, India	
	Ravindra Gettu	Institute Chair Professor	+91-44-2257 4266	gettu@itm.ac.in	gettu@civil.itm.ac.in	BSB 217	Concrete technology, Material characterization	Northwestern University, USA	
	Satyanarayana K N	Professor	+91-44-2257 4268	satyakn@itm.ac.in	satyakn@civil.itm.ac.in	BS 222	Construction Management, Public Private Partnerships	Clemson University, USA	
	Surendra P. Shah	Distinguished Professor		surendra.shah@uta.edu	surendra.shah@uta.edu	BSB 218	Connecting microscopic behaviour to structural response of concrete	Cornell University, USA	
	Radhakrishna G Pillai	Associate Professor	+91-44-2257 4303	pillai@itm.ac.in	pillai@civil.itm.ac.in	BSB 216A	Corrosion durability and repair of concrete structures	Texas A&M University, USA	
	Sivakumar Palaniappan	Associate Professor	+91-44-2257 4258	sp@itm.ac.in	sp@civil.itm.ac.in	BSB 215A	Sustainable construction, construction simulation	Arizona State University, USA	
	Piyush Chaunsali	Assistant Professor	+91-44-2257 4256	pchaunsali@itm.ac.in	pchaunsali@civil.itm.ac.in	BSB 218	Cement chemistry, microstructure performance of low CO2 cement	University of Illinois at Urbana-Champaign, USA	
	Nikhil Bagalia	Visiting Professor	+91-44-2257 4264	nbugalia@itm.ac.in	nbugalia@civil.itm.ac.in	BSB 224	Safety management, Infrastructure policy	University of Tokyo, Japan	
Environmental and Water Resources Engineering	Balaji Narasimhan	Professor	+91-44-2257 4293	nbalaji@itm.ac.in	nbalaji@civil.itm.ac.in	ED 518	GIS, remote sensing, hydrologic modeling	Texas A&M University, USA	
	Indunathi M Nambi	Professor	+91-44-2257 4289	indunambi@itm.ac.in	indunambi@civil.itm.ac.in	ED 511	Contaminant Transportation in ground water	Clarkson University, USA	
	Ligy Philip	Institute Chair Professor	+91-44-2257 4274	ligy@itm.ac.in	ligy@civil.itm.ac.in	ED 515	Environmental Biotechnology, Rural water supply	IIT Kanpur, India	
	Mohan S	Institute Chair Professor	+91-44-2257 4261	smohan@itm.ac.in	smohan@civil.itm.ac.in	ED 524	Water and Environmental systems modeling	IISc Bangalore, India	
	Murty B S	Institute Chair Professor	+91-44-2257 4262	bsm@itm.ac.in	bsm@civil.itm.ac.in	ED 516	Computational hydraulics, contaminant transport	Washington State University, USA	
	Shiva Nagendra S M	Professor	+91-44-2257 4290	snagendra@itm.ac.in	snagendra@civil.itm.ac.in	ED 519	Urban air quality management, pollution modeling	IIT Delhi, India	
	Srinivasan K	Professor	+91-44-2257 4269	ksrini@itm.ac.in	ksrini@civil.itm.ac.in	ED 513	Water resources planning and management	IIT Madras, India	
	Sudheer K P	Professor	+91-44-2257 4288	sudheer@itm.ac.in	sudheer@civil.itm.ac.in	ED 523	Soft computing and hydrological modeling	IIT Delhi, India	
	Mathavakumar S	Associate Professor	+91-44-2257 4267	mathav@itm.ac.in	mathav@civil.itm.ac.in	ED 514	Water and Waste water treatment, bioremediation	IIT Madras, India	
	Sachin S Ganthe	Associate Professor	+91-44-2257 4308	s.ganthe@itm.ac.in	s.ganthe@civil.itm.ac.in	ED 521	Atmospheric chemistry, aerosols and climate	Indian Institute of Tropical Meteorology, Pune, India	
	Venu Chandra	Associate Professor	+91-44-2257 4281	vc@itm.ac.in	vc@civil.itm.ac.in	ED 517	Experimental hydraulics and river training works	IIT Kanpur, India	
	Chandan Sarangi	Assistant Professor	+91-44-2257 4326	chandansarangi@itm.ac.in	chandansarangi@civil.itm.ac.in	ED 525	Aerosol-cloud-climate interaction, urban heat islands	IIT Kanpur, India	
	Soumendra Nath Kuiry	Assistant Professor	+91-44-2257 4309	snkuiry@itm.ac.in	snkuiry@civil.itm.ac.in	ED 520	Open channel flow, hurricane and tsunami propagation	IIT Kharagpur, India	
Venkatraman Srinivasan	Assistant Professor	+91-44-2257 4321	venkatraman@itm.ac.in	venkatraman@civil.itm.ac.in	ED 512	Eco-hydrological modeling, climate change	University of Illinois at Urbana-Champaign, USA		
Geotechnical Engineering	Boominathan A	Professor	+91-44-2257 4273	boomi@itm.ac.in	boomi@civil.itm.ac.in	BSB 111	Soil dynamics, Earthquake engineering	Moscow C.E. Institute, Russia	
	Dodagoudar G R	Professor	+91-44-2257 4280	goudar@itm.ac.in	goudar@civil.itm.ac.in	BSB 113	Reliability, Earthquake Geo-techniques	IIT Bombay, India	
	Rajagopal K	Institute Chair Professor	+91-44-2257 4263	gopalkr@itm.ac.in	gopalkr@civil.itm.ac.in	BS 117	Geosynthetics, FEA and Reinforced soil structures	University of Florida, USA	
	Robinson R G	Professor	+91-44-2257 4286	robinson@itm.ac.in	robinson@civil.itm.ac.in	BS 118	Tropical soils and soft clay engineering	IISc Bangalore, India	
	Thyagaraj T	Professor	+91-44-2257 4271	ttraj@itm.ac.in	ttraj@civil.itm.ac.in	BSB 119	Unsaturated soil behaviour and ground improvement	IISc Bangalore, India	
	Dali Naidu Arnepalli	Associate Professor	+91-44-2257 4297	arnepalli@itm.ac.in	arnepalli@civil.itm.ac.in	BSB 119A	Geo-sequestration, geo-environmental engineering	IIT Bombay, India	
	Subhadeep Banerjee	Associate Professor	+91-44-2257 4304	subhadeep@itm.ac.in	subhadeep@civil.itm.ac.in	BSB 117A	Earthquake engineering, Soil dynamics	National University of Singapore	
	Vidya Bhusan Maji	Associate Professor	+91-44-2257 4294	vbmaji@itm.ac.in	vbmaji@civil.itm.ac.in	BSB 118	Rock mechanics, Instrumentation and numerical modeling	IISc Bangalore, India	
	Chandrasekar Annavarapu Srinivas	Assistant Professor	+91-44-2257 4325	annavarapu@itm.ac.in	annavarapu@civil.itm.ac.in	BSB 115	Computational Mechanics, Finite element analysis, fracture mechanics	Duke University, USA	
	Ramesh Karaman K	Assistant Professor	+91-44-2257 4259	rameshk@itm.ac.in	rameshk@civil.itm.ac.in	BSB 119	Geo-mechanics, Transitional geo-materials, hydraulic fracture	IISc Bangalore, India	
	Tarun Naskar	Assistant Professor	+91-44-2257 4322	tarunnaskar@itm.ac.in	tarunnaskar@civil.itm.ac.in	BSB 111A	Wave propagation in elastic media, SASW/MASW	IISc Bangalore, India	
	Structural Engineering	Alagusandaramoorthy P	Professor	+91-44-2257 4276	aspara0@itm.ac.in	aspara0@civil.itm.ac.in	STR 306	FR Composite, Steel Structures	IIT Madras, India
		Amlan K Sengupta	Professor	+91-44-2257 4277	amlan@itm.ac.in	amlan@civil.itm.ac.in	STR 305	Structural Concrete, Earthquake Engineering	Missouri University, USA
Apparao G		Professor	+91-44-2257 4279	garao@itm.ac.in	garao@civil.itm.ac.in	STR 207	Fracture Mechanics, Structural Concrete	IISc Bangalore, India	
Arul Jayachandran S		Professor	+91-44-2257 4292	arul@itm.ac.in	arul@civil.itm.ac.in	STR 403	Computational Structural Stability, Steel Structures	IIT Madras, India	
Devidas Menon		Institute Chair Professor	+91-44-2257 4255	dmenon@itm.ac.in	dmenon@civil.itm.ac.in	STR 215	Structural Concrete, Bridge Engineering	IIT Madras, India	
Meher Prasad A		Professor	+91-44-2257 4260	prasadam@itm.ac.in	prasadam@civil.itm.ac.in	STR 210	Structural dynamics, Offshore structures	Rice University, USA	
Murty C V R		Institute Chair Professor	+91-44-2257 4302	cvrm@itm.ac.in	cvrm@civil.itm.ac.in	STR 406	Earthquake engineering, nonlinear structural modeling	California Institute of Technology, USA	
Nageswara Rao B		Professor	+91-44-2257 4285	brao@itm.ac.in	brao@civil.itm.ac.in	STR 206	Structural reliability, Computational and probabilistic mechanics	University of Iowa, USA	
Raghukanth S T G		Professor	+91-44-2257 4296	raghukanth@itm.ac.in	raghukanth@civil.itm.ac.in	STR 305	Seismology, wave propagation, Earthquake engineering	IISc Bangalore, India	
Saravanan U		Professor	+91-44-2257 4314	saran@itm.ac.in	saran@civil.itm.ac.in	STR 302	Nonlinear elasticity and constitutive modeling	Texas A&M University, USA	
Sathish Kumar S R		Professor	+91-44-2257 4287	kim@itm.ac.in	kim@civil.itm.ac.in	STR 204	Earthquake engineering and steel structures	Nagoya University, Japan	
Arun Menon		Associate Professor	+91-44-2257 4299	arunmenon@itm.ac.in	arunmenon@civil.itm.ac.in	STR 212	Seismic performance of masonry and heritage structures	University of Pavia, Italy	
Rupen Goswami		Associate Professor	+91-44-2257 4301	rg@itm.ac.in	rg@civil.itm.ac.in	STR 405	Earthquake resistant design, nonlinear structural response	IIT Kharagpur, India	
Alagappan P		Assistant Professor	+91-44-2257 4310	alagappan@itm.ac.in	alagappan@civil.itm.ac.in	STR 212	Blast resistant structures, non-linear dynamics, bio-mechanics	Texas A&M University, USA	
Lakshmi Priya		Assistant Professor	+91-44-2257 4319	lakshmi@itm.ac.in	lakshmi@civil.itm.ac.in	STR 303	Stability of steel structures, fire engineering	Georgia Institute of Technology, USA	
Phanish Pradeep Pratapa		Assistant Professor	+91-44-2257 4323	ppratapa@itm.ac.in	ppratapa@civil.itm.ac.in	STR 211	Lattice based materials, metamaterials, origami engineering	Georgia Institute of Technology, USA	
Transportation Engineering		Karthik K Srinivasan	Professor	+91-44-2257 4282	karthikk@itm.ac.in	karthikk@civil.itm.ac.in	BSB 235	Travel demand modeling, Network Optimization	University of Texas at Arlington, USA
	Lelitha Devi	Professor	+91-44-2257 4291	lelitha@itm.ac.in	lelitha@civil.itm.ac.in	BSB	Traffic flow theory, Intelligent Transport Systems	Texas A&M University, USA	
	Murali Krishnan J	Professor	+91-44-2257 4284	jrak@itm.ac.in	jrak@civil.itm.ac.in	BSB 233	Asphalt technology, Material characterization	IIT Madras, India	
	Sivanandan R	Professor	+91-44-2257 4275	rsiva@itm.ac.in	rsiva@civil.itm.ac.in	BSB 232	Traffic engineering, Transportation planning, ITS	Virginia Tech, USA	
	Veeraragavan A	Professor	+91-44-2257 4272	av@itm.ac.in	av@civil.itm.ac.in	BSB 234	Pavement engineering and road safety	Bangalore University, India	
	Gitakrishnan Ramadurai	Associate Professor	+91-44-2257 4298	gitakrishnan@itm.ac.in	gitakrishnan@civil.itm.ac.in	BSB 229	Dynamic traffic assignment, transportation network modeling	Rensselaer Polytechnic Institute, USA	
	Atul Narayan S P	Assistant Professor	+91-44-2257 4300	atulnryn@itm.ac.in	atulnryn@civil.itm.ac.in	BSB 239	Constitutive modeling, bituminous materials	Texas A&M University, USA	
	Bhargava Rama Chilukuri	Assistant Professor	+91-44-2257 4270	bhargava@itm.ac.in	bhargava@civil.itm.ac.in	BSB 242	Traffic flow theory, Numerical methods and simulations	Georgia Institute of Technology, USA	
	Surender Singh	Assistant Professor	+91-44-2257 4313	surender@itm.ac.in	surender@civil.itm.ac.in	BSB 238	Material characterization, recycled aggregates	IIT Roorkee, India	