

AUTOMOTIVE RESEARCH CENTRE (ARC)

Eligible Research Guides with Area of Research and Contact Details

Sl.No	. Emp ID	Faculty Name	Designation	Field of research	Email Id	Mobile No	No of vacancies
1	14463	Dr. Thangaraja J.	Professor & Director	AI-ML and Integrated Model Developments, Fuel Characterization (Green hydrogen and low carbon fuels), Lubricant Coking Analysis, Filtration and Spray Analysis	thangaraja.j@vit.ac.in	9894397963	4
2	12869	Dr. Porpatham E	Professor HAG	Internal Combustion Engineering	porpatham.e@vit.ac.in	7598225034	5
3	10693	Dr. C Ramesh Kumar	Professor HAG	Battery Thermal Management, Electric Vehicle, Thermal Systems	crameshkumar@vit.ac.in	9894189439	3
4	14465	Dr. Mohamed Ibrahim M	Professor	Hydrogen Engines, Advanced Combustion Strategies - HCCI, PCCI, RCCI, Computer Simulation of Internal Combustion Engines, AI and IoT Enhanced Powertrains, Hybrid Electric Vehicles	ibrahim.m@vit.ac.in	94444433820	3
5	15301	Dr, R. Raja Singh	Professor	Electric Dives and Control, Digital Twin	rrajasingh@vit.ac.in	9894250650	3

6	12832	Dr. A.Rammohan	Associate Professor	Electric Vehicle, Autonomous Vehicle, Internet of Things, Connected Vehicles, Artificial Intelligence, Machine Learning, Smart agriculture, Digital Twin, Battery Management System, Hardware in the loop for EV battery and motor	rammohan.a@vit.ac.in	9942570122	2
7	17954	Dr. P. Suresh Kumar	Senior Assistant Professor	Control Systems, Electric Vehicles, Autonomous Vehicles	suresh.kumar@vit.ac.in	8848653573	6