

**Name of the Centre: Centre for Innovative Manufacturing Research (CIMR)**

**Number of students and Vacancy details under the Faculty Members of CIMR Centre.**

S. No.	Emp ID	Guide Name	Mail ID & Area of Expertise	Mobile Number	Total Scholar	Total Vacancy
1	13954	Raja Annamalai	<a href="mailto:Raja.annamalai@vit.ac.in">Raja.annamalai@vit.ac.in</a> <b>Research interests:</b> <ul style="list-style-type: none"><li>• Light metals and alloys</li><li>• Additive Manufacturing</li><li>• Structure-property correlations in advanced engineering materials</li><li>• Ceramics</li><li>• Corrosion</li></ul>	9843143758	6	0
2	14789	Dr Arivarasu M	<a href="mailto:arivarasu.m@vit.ac.in">arivarasu.m@vit.ac.in</a> <b>Research interests:</b> <ul style="list-style-type: none"><li>• Additive Manufacturing, Surface engineering, Thermal Spray Coatings, Corrosion, Energy Storage Materials</li></ul>	9488982584	3	3
3	17041	Dr. Ashish Kumar	<a href="mailto:ashishkumar@vit.ac.in">ashishkumar@vit.ac.in</a> <b>Research interests:</b> <ul style="list-style-type: none"><li>• Micro-mechanical Behavior of Materials</li><li>• Orientation Microscopy (Texture)</li><li>• Thermo-Mechanical Processing</li><li>• Metal Matrix Composite</li><li>• Additive Manufacturing</li></ul>	7498702083	1	5
4	18854	Dr. Yazar K. U.	<a href="mailto:yazar.ku@vit.ac.in">yazar.ku@vit.ac.in</a> <b>Research interests:</b> <ul style="list-style-type: none"><li>• Additive manufacturing</li><li>• Metal forming</li><li>• Finite Element simulations</li><li>• Fatigue, fracture, creep and failure of metals and alloys</li><li>• Machine learning applications</li><li>• Crystal Plasticity simulations</li><li>• Materials characterization</li></ul>	9619171293	0	6
5	20158	Dr. Mahesh V. P.	<a href="mailto:mahesh.vp@vit.ac.in">mahesh.vp@vit.ac.in</a> <b>Research interests:</b> <ul style="list-style-type: none"><li>• Friction Stir Processing;</li><li>• Aluminium based Bulk and Surface composites;</li><li>• Corrosion;</li><li>• Functionally Graded Materials;</li><li>• Structure-Property Correlation</li></ul>	9723991945	0	6