

## Details of Research Projects (Past Five Years)

SNo	Dept	Ongoing/ Completed	Name of the Faculty	PROJECT TITLE	DETAILS		
					Agency	Date of Sanction	Amt in Lakhs
1	IEM	On Going Projects	Dr. K.J. Rathanraj	<b>Dynamic testing of Hydrostatic Air Foil thrust bearings for oil free Turbo machinery</b>	<b>AICTE Under RPS Scheme</b>	<b>2010</b>	<b>12 Lakhs</b>
2	IEM	On Going Projects	Dr. B. Ravishankar	<b>Characterization of behavior of sustainable damping material to absorb in-process Noise</b>	<b>AICTE Under RPS Scheme</b>	<b>2011</b>	<b>9.5 lakhs</b>
3	IEM	Submitted	Dr. B. R. Ramji	<b>Product Identification method using Business Intelligent techniques for counterfeit market</b>	<b>TEQIP</b>	<b>2015</b>	<b>7.59 Lakhs</b>
4	IEM	Submitted	Dr. K.J. Rathanraj	<b>Investigation on performance study of Airfoil trust bearing coating different solid lubricants</b>	<b>TEQIP</b>	<b>2015</b>	<b>9.25 Lakhs</b>
5	IEM	Submitted	Dr. K.J. Rathanraj	<b>Design and fabrication of Air foil trust bearing test rig</b>	<b>TEQIP</b>	<b>2015</b>	<b>10 Lakhs</b>
6	IEM	Submitted	Dr. B. Ravishankar	<b>Human factors engineering</b>	<b>TEQIP</b>	<b>2015</b>	<b>8.5 lakhs</b>