











## PhD. Degree awardees

### 2014 batch

				
<b>Gantayata gouda</b>	<b>Kishora Shetty</b>	<b>Chandan Kumar</b>	<b>Promeo Charles</b>	<b>Sandeep Kumar</b>
<i>"Investigation of operability issues encountered in generic turbojet engine" under the guidance of Dr.Soumendu Jana and Dr.Venkat lyengar</i>	<i>"Hot-wet environmental effects on properties of ima/m21e aerospace grade cfrp composite" under the guidance of Dr.Shylaja Srihari</i>	<i>"Role of the Horseshoe Vortex and the Effect of Controlling its Formation at the Wing-Body Intersection by a Fairing Design" under the guidance of Dr.L.venkata Krishnan</i>	<i>"Aeroservoelastic system modelling with active control applications using experimental and theoretical methods " under the guidance of Dr.S.Raja and Dr. Niranjan.K.Sura</i>	<i>"Stochastic Response and Reliability Analysis of Aeroelastic Structures" under the guidance of Dr. Amit Kumar Onkar and Dr. Manjuprasad M</i>

### 2015 Batch

### 2016 batch

					
<b>Rajaguru</b>	<b>Sreenivasarao Achuta</b>		<b>Dillibabu</b>	<b>Sreevidya P V</b>	<b>Shrishail I Guggari</b>
<i>"Study on Reactive Densification of Zr-C and Zr-C-B Ultra-High Temperature Ceramics at Moderate Pressure and Temperature" under the guidace of Dr.RangaRaj</i>	<i>"Development of Stable Selective Solar Absorber Coatings for Concentrated Solar Thermal Applications" under the guidance of Dr. Harish Barshilia</i>		<i>"Investigation of pilot workload through simulator and inflight studies" under the guidance of Dr.Abhay Pashilkar</i>	<i>"Study of GMR based Spin Valve Multilayer Systems and Their Application in Angle Sensing" under the guidace of Dr.Prasanth Choudary and Dr. Harish C Barshilia</i>	<i>"Analytical and Computational Investigation of Thermal Performance Metrics: Application to CPU Cooling in HPC Servers "under the guidance of Dr.V.Ramesh</i>