



**DEPARTMENT OF MECHANICAL ENGINEERING**

**Faculty Development Program  
14<sup>th</sup> to 18<sup>th</sup> June 2016**

**Program Schedule**

<b>Date</b>	<b>Time</b>	<b>Contents</b>	<b>Resource Persons</b>
<b>14/06/2016</b> <b>Tuesday</b>	09.30 to 10.00am	Inaugural Function	All Faculty Members
	10.00 to 11.30am	Iron Carbon system	Dr.R.Shanakara Reddy Prof. & HOD-ME
	11.30 to 11.45am	Tea break	
	11.45 to 1.15 pm	Aircraft Structures	Prof. Dhanya Prakash Asst.Prof. (ACS-AE)
	1.15 to 2.00 pm	Lunch break	
	2.00 to 03.30pm	Practical Sessions on Metallography	Prof.Radhakrishna.R.K Asst.Prof.-ME Prof. Pramod V Koujalgi Asso.Prof-ME Mr.Ravi & Mr.Krishnamurthy Technical Staff
<b>15/06/2016</b> <b>Wednesday</b>	09.30 to 11.00am	Numerical Methods for solving Navior stroke equations	Prof. Sreenivasalu Reddy Asso.Prof-ME
	11.00 to 11.15am	Tea break	
	11.15 to 12.45pm	Smart Materials	Prof. Thanuj Kumar.M Asso.Prof. – ME
	12.45 to 01.30pm	Lunch break	
	1.30 to 03.30pm	Practical Sessions on Non Destructive Testing	Prof.Ramesh.C Asst.Prof.-ME Prof. Shivalingaiah.K Asst.Prof.-ME Mr.Ravi & Mr.Krishnamurthy Technical Staff
<b>16/06/2016</b> <b>Thursday</b>	09.30 to 11.00am	Polymer based NanoComposites	Dr.Jobish Johns Prof./ Dept. of Physics
	11.00 to 11.15am	Tea break	
	11.15 to 12.45pm	Surface Engg., Coatings & their applications	Prof. Shivalingaih Asst.Prof.-ME
	12.45 to 01.30pm	Lunch break	
	1.30 to 03.30pm	Practical Sessions on Destructive Testing	Prof.Yellapa Asst.Prof.-ME Prof. Shivalingaiah.K Asst.Prof.-ME Mr.Ravi & Mr.Krishnamurthy Technical Staff

<b>17/06/2016</b> <b>Friday</b>	09.30 to 11.00am	Cryogenic treatment to Aluminum Alloy	Dr. M.N. Shankar Prof.-ME
	11.00 to 11.15am	Tea break	
	11.15 to 12.45pm	Guidance to authors Papers & Publication in Journals	Dr.M.Arunachalam Prof. & HOD-EEE
	12.45 to 01.30pm	Lunch break	
	1.30 to 03.30pm	Composite Materials	Dr.R.Shanakara Reddy Prof. & HOD-ME
<b>18/06/2016</b> <b>Saturday</b>	09.30 to 11.00am	Technical Paper Writing using Latex software	Prof.Sunitha Asst.Prof. Dept. of ECE.
	11.00 to 11.15am	Tea break	
	11.15 to 12.45pm	Technical Paper Writing using Latex software	Prof.Sunitha Asst.Prof. Dept. of ECE
	12.45 to 01.15pm	Valedictory Function	All Faculty Members