

## Teaching Staff Information

**Department of Automobile Engineering**

**Year 2016-17**

**FACULTY NAME:** Mr. DIPAK SUBHASH VIRKAR

**DESIGNATION:** ASSISTANT PROFESSOR

**QUALIFICATION:** B.E (Mech), M. Tech (Automobile)

**AREA OF SPECIALIZATION:** Automobile

**TOTAL EXPERIENCE:**

**TEACHING** -03 Year **INDUSTRIAL** - 00

**COLLEGE EMAIL ID:** deepak.virkar@seti.edu.in

**SUBJECT TAUGHT:** Alternative Fuel & Emission, Vehicle Maintenance,

Transport Management, Industrial Organization & Management.

Automobile Engineering.



Title	Details
<b>Paper Published in Journals (National/ International)</b>	<ol style="list-style-type: none"> <li>1. Parametric study &amp; Experimental Evaluation of Vehicle Tire performance, international journal of Mechanical Engg. &amp; Robotics Research, Vol.2, No.2 April 2013.</li> <li>2. Review on tire performance parameters &amp; its testing setup, international journal of Engg. &amp; science Research, vol.3, Jan 2012.</li> </ol>
<b>Participated in Workshop (STTP/ISTE)</b>	<ol style="list-style-type: none"> <li>1. Attend two week ISTE Workshop on fluid mechanics conducted by IIT Kharagpur.</li> <li>2. Attend one week refresh course on Automotive Engg. Conducted by R.I.T, Rajaramnagar</li> <li>3. Completed one week professional training at Mahindra show-room , Kolhapur</li> <li>4. Attend one week entrepreneurship awareness program conducted by R.I.T, Rajaramnagar</li> <li>5. Recent Trends in Material science for Engg. &amp; Technology” at govt. college of Engg. Karad.</li> <li>6. Participated on one week FDP Program on “ Advances in Refrigeration &amp; Air-conditioning at SETI, Panhala</li> </ol>

<b>Professional Societies Memberships</b>	Society of Automotive Engineering
<b>Projects</b>	<p>Completed Projects:</p> <ol style="list-style-type: none"> <li>1. Analysis of effect of the tire inflation pressure, inflation fluids, load and speed on tire performance</li> <li>2. Characterization of biodiesel on engine performance</li> <li>3. Engine powered bicycle</li> </ol>