



## **Jayant P. Supale**

Assistant Professor (MAE)

Joined the Institute in 05-02-2016

### **Education:**

M. Tech (CAD-CAM) , MNNIT ALLAHABAD, 2006

B. E. (Mechanical Engineering), Nagpur University, 2003

### **Experience:**

1. Software Engineer in Patni Computer Systems Ltd, Mumbai from Oct 2006 –Jan 2010.
2. Lecturer in Nutan Maharashtra Vidya Polytechnic, Talegaon, Dist- Pune(MH) from Jan 2010 - Aug 2010.
3. Lecturer in D.Y. Patil College of Engineering, Akurdi, Dist- Pune(MH) from Sept 2010 – July 2011.
4. Asst. Prof. in SKN Sinhgad Institute of Technology & Science, Lonavala, Dist- Pune(MH) from Aug 2011 – Jan 2016.
5. Asst. Prof. in G B Pant Govt College of Engineering, Okhla, New Delhi from Feb 2016 onwards

### **Publication:**

1. 'Finite element analysis based structural analysis of stacked heat exchanger.' IOSR Journal of Mechanical and Civil Engineering Volume 11, Issue 4, Ver III.
2. 'Topology and free size optimization for front fender of three wheel vehicle' IOSR Journal of Mechanical and Civil Engineering Volume 11, Issue 4, Ver VI.
3. 'Hot Box simulation with fluid modelling in FEA' International Journal of Emerging Technology and Advanced Engineering, Volume 4, Issue 12.
4. 'Optimization of surface grinding process parameters of AISI D2 steel.' IJESRT, July 2015

### **Professional Memberships:**

1. Life member of ISTE
2. Member of Society of Automobile Engineers (SAE)

### **Contact Details:**

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