## Mali Suraj Balasaheb

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### **Educational Qualification:**

Degree	School/ College	Year of passing	Percentage obtained (%)
ME (Heat Power)	Govt. College of Engineering Karad	2014	71.79
BE (Mechanical)	VPCOE, Baramati	2011	67.86
H.S.C	VPASC, Baramati	2007	74.17
S.S.C	VPMMS, Baramati	2005	80.00

### **Gate Qualification:**

- 1) Gate 2011-2012, Score-301 (29.33/100), All India rank-13624
- 2) Gate 2012-2013, Score-394 (34.61/100), All India Rank-9152

# **Work Experience:**

- 1) Industrial -1 Year (Padma Engineering Works, Baramati as Graduate engineer trainee)
- 2) Teaching 5 Years
- Lecturer in Govt. College of Engineering, Karad (Subject taught:- Heat transfer)
- Assistant professor in SB Patil College of Engineering, Indapur (Subject Taught:-Applied Thermodynamics, Thermodynamics)
- Assistant professor in Zeal College of engineering, Pune.(Subject Taught: Hydraulics
  & Pneumatics, Heat transfer, PPE)

#### **Publications:-**

- 1) Suraj mali, Ashok Pise, Anil Acharya (2013), "Review on flow boiling heat transfer Enhancement with nanofluids", *IOSR Journal of Mechanical Engineering*.
- 2) Suraj mali, Ashok Pise, Anil Acharya (2014), "Experimental Study of Heat Transfer in Flow Boiling using Al<sub>2</sub>O<sub>3</sub>/CuO-Water Nanofluids", Taylor & Francis, Experimental heat transfer, Paper under review.