

Name MR. ABHIJIT M.DATE
B.E.(Mechanical Engineering),
M.Tech. (Thermal and Fluids Engineering)

Date of Birth 30/01/1992

Highest Qualification Master of Technology

Branch / Specialization **Thermal and Fluids Engineering**

Designation Assistant Professor

Department Mechanical Engineering

Date of Joining the Institute 14/08/2017



Academic Appointments

Name of the University / Institute	Duration	Designation
Indian Institute of Technology Bombay (IIT Bombay)	From 03/06/2013 to 30/06/2015	Research Assistant

Total Experience: 2 Years (till July 2017)

Papers Presented/Published in National/ International Conferences

- 1.Nikhil Bhadkamkar, Penumarthi Abhishek, **Abhijit Date**, Sreedhara Sheshadri, S.V.Prabhu, "Swirl Flow Characteristics In Gas Turbine Engines", Proceedings of the 2nd National Propulsion Conference NPC-2015, 23-24 February 2015, IIT Bombay, Powai, Mumbai.
2. Omprakash Patil, **Abhijit Date**, Neeraj Agrawal, "Performance Comparison Of Transcritical CO₂ Heat Pump System Cycle Configurations", Proceedings of National Conference on Recent Innovation in Engineering 2017, 22-23 February 2017, G. M. Vedak Institute of Technology, Tala, Raigad.

Papers Presented/Published in National/ International Journals

NIL

Number of Workshops, STTPs Attended

S.N.	Title of the Workshop	Date & Place of the Workshop	Funding Agency
1.	Variable Frequency Drives(VFD)	08 th to 09 th February ,2017 DBATU, Lonere.	TEQIP-II and BOSCH
2.	A Second Level Course on Heat Transfer	01 th to 05 th July ,2013 SVNIT, Surat.	TEQIP-II
3.	Basic Course in Ansys	03 rd to 11 th March ,2012 FAMT, Ratnagiri.	Self
4.	Entrepreneurship awareness	28 th to 29 th August,2010 FAMT, Ratnagiri.	DST, Delhi
5.	Innovative Experiments in Physics	21 th September, 2008 Gogate Jogalekar Collage, Ratnagiri.	IUAC, New Delhi.

Students projects Guided at Masters Level

NIL

Membership in Professional Bodies

NIL

Seminars/Lecture/ Invited Talks Delivered As Resource Person

NIL

Awards / Honours / Prizes

"**Best Student Of The Year Award**" of Finolex Academy Of Management And Technology (FAMT) for academic year 2011-2012.

Research / Sponsored / Consultancy Projects

NIL

College Exam Duties - Type of Work

1. Carried out exam related duties such as **Invigilator, Paper Setter, and Examiner** as appointed by Board of Examination, Dr. Babasaheb Ambedkar Technological University, Lonere (DBATU).