

ARMY INSTITUTE OF TECHNOLOGY  
DIGHI HILLS, PUNE - 15

**STAFF PROFILE**



Name of Teaching Staff	Ramgude Anand Arjun		
Designation	Assistant Professor		
Department	Mechanical Department		
Date of Joining the Institution	17 <sup>th</sup> August 2009		
Qualifications with Class/ Grade	UG: BE Mechanical	PG :ME Mechanical Design	PhD : Nil
Total Experience in Years	Teaching- 4.5	Industry - 2	Research - 2
<b>Paper Published</b>	National – Nil		International - Nil
National	*		
International	*		
<b>Paper Published in Conference</b>	National - Nil		International - 09
National			
International	International Conference on Global Technology Initiatives		
PhD Guide? Give field & University			University -
PhDs/Projects Guided/Evaluated			
<b>Books Published/ IPRs/Patents</b>	Nil		
Books	Nil		
IPRs	Nil		
Patents	Nil		
Professional Memberships	Nil		
Consultancy Activities	Nil		

Awards	Nil
Grants Fetched	Nil
Interactions with Professional	Nil

**International Conference on Global Technology Initiatives volume I (30-31 MARCH 2012)**

1. High pressure common rail diesel injection system
2. Biodiesel at low temperature
3. Duct design using equal friction method & CFD

**International Conference on Global Technology Initiatives volume II (29-30 MARCH 2013)**

1. Finite Volume Analysis Of Convection Heat Transfer Augmentation From Horizontal Rectangular Fin By Elliptical Perforations.
2. CFD Simulation on Fluid flow in Micro Channel Heat Exchanger
3. Natural Heat Convection through Dimple plates
4. Experimental Investigation Of Pool Boiling Heat Transfer