

ARMY INSTITUTE OF TECHNOLOGY  
DIGHI HILLS, PUNE - 15  
**STAFF PROFILE**



Name of Teaching Staff	Mr. Samleti Sandeep Dwarkanath		
Designation	Asst Professor		
Department	Information Technology Department		
Date of Joining the Institution	05-Feb-2009		
Qualifications with Class/ Grade	UG – BE (Comp. Science & Engg) First Class	PG – M.E (Comp. Engg.)	-----
Total Experience in Years	Teaching- 08.5	Industry – 03	Research - Nil
<b>Paper Published in journals</b>	National – 00		International - 02
National	-		
International	<ul style="list-style-type: none"> <li>• Paper titled “Mechanism to Deny Password Guessing Attack” published in International Journal of Advance Research in Computer &amp; Communication Engineering.</li> <li>• Paper titled “Shoulder Surfing Resistant Password Authentication Mechanism Using Convex Hull” published in International Journal of Advance Research in Computer &amp; Communication Engineering.</li> </ul>		
<b>Paper Published in Conference</b>	National – 02		1. International – 00
National	1. CPGCON Presentation on Mechanism to deny password Guessing Attacks 2. Emerging Trends & Application in Machine Learning (ETAML-13)		
International	NIL		
PhD Guide? Give field & University	NA	University-	
PhDs/Projects Guided/Evaluated	NA		
<b>Books Published/ IPRs/Patents</b>			
Books	Nil		
IPRs	Nil		
Patents	Nil		
Professional Memberships	Nil		
Consultancy Activities	Nil		
Awards	Nil		
Grants Fetched	Nil		

**Interactions with Professional**

- Attended 2 days workshop titled on “Cloud Computing & Agile Integration ” from 8<sup>th</sup> & 9<sup>th</sup> February 2013.
- Attended 3 days workshop titled on “Network Simulation using NS2” from 27<sup>th</sup> February to 1<sup>st</sup> March 2013.
- Attended 1 day FDP on “Effective Teaching Techniques & Research Methodologies” on 20<sup>th</sup> June 2013.
- Syllabus revision Workshop for Digital Electronics on 19<sup>th</sup> June 2013
- Syllabus revision Workshop for Computer Organization on 20<sup>th</sup> June 2013
- Workshop on PHP on 24 Jul - 26 Jul 2013
- Attended Workshop on “Linux Application and Kernel Programming” during 5 Sep – 7 Sep 2013
- Attended 2 days National Conference titled on “Emerging Trends & Application in Machine Learning (ETAML-13)” from 27<sup>th</sup> & 28<sup>th</sup> December 2013.
- OPENGL And Animation Tool during 20 Feb – 22 Feb 2014
- Attended 2 days International Conference on Computational Science, Engineering & Information Technology (CCSEIT-2014) 8<sup>th</sup> -9<sup>th</sup> August 2014.
- Attended two week ISTE Online workshop titled as “Pedagogy for effective use ICT in Engineering” from 5<sup>th</sup> January to 29<sup>th</sup> January 2015, IIT Bombay.
- Attended Patent Basics Searching and Filing 2 Day FDP – Workshop from 28<sup>th</sup> September 2015 to 29<sup>th</sup> September 2015.
- Attended 2 days FDP titled on “Big Data & Hadoop” from 2<sup>nd</sup> & 3<sup>rd</sup> October 2015.
- Attended 3 days FDP titled on “Embedded Systems & Internet Of Thing(IOT)” from 4<sup>th</sup> to 6<sup>th</sup> February 2016
- Attended 3 days FDP titled on “CLOUD COMPUTING ” from 12<sup>th</sup> to 14<sup>th</sup> February 2016
- Attended 3 days FDP titled on “ADVANCES IN MACHINE LEARNING & IMAGE PROCESSING ” from 8<sup>th</sup> to 10<sup>th</sup> February 2016
- Attended 3 days FDP titled on “Learner Centric Pedagogy” at Mukesh Patel School of Management & Engineering.
- Attended 2 days Syllabus revision Workshop for Digital Electronics on 17<sup>th</sup> & 18<sup>th</sup> June 2016

Prof. Samleti Sandeep Dwarkanath

Assistant Professor

IT Dept.