

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



Name of Teaching Staff	Ms. Nilima Walde		
Designation	Asst Professor		
Department	Information Technology Department		
Date of Joining the Institution	06-Jul-2009		
Qualifications with Class/ Grade	UG – BE (Comp) First Class with Distinction	PG – ME (Comp) – Computer Specialization – First Class	-
Total Experience in Years	Teaching- 9	Industry –	Research - Nil
Paper Published in journals	National – 00		International - 07
National	-		
International	<p>1. IJARCCCE :- A Study: On Routing Schemes in Cognitive Radio Network, International Journal of Advance Research in Computer and Communication Engineering (IJARCCE) Vol. 2 Issue 8, August - 2013,ISSN: 2319-5940.</p> <p>2.IJRAET :- Spectrum Aware Routing in Cognitive Radio Network , International Journal of recent Advances in Engineering & Technology (IJRAET) Vol. 1, Issue 3 ISSN: 2347- 2812.</p> <p>3. IJARCCCE :- Paper titled “FLOODING - An Efficient Routing Algorithm” published in International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE) Vol. 2, Issue 10 ISSN (Print) : 2319-5940 ISSN (Online) : 2278-1021 October – 2013</p> <p>4. IJETCAS :- Multipath Routing Protocol for Congestion Control in Mobile Ad-hoc Network in International Journal of IT, Engineering and Applied Sciences Research (IJIEASR) ISSN: 2319-4413 Volume 2, No. 3, 2013.</p> <p>5. IJETCAS :- MEMRISTORSSAY GOOD BYE TO BACKUP in International Journal of Emerging Technologies in</p>		

	<p>Computational and Applied Sciences (IJETCAS) Issue 4 Volume 2, pp. 208-211, March-May, 2013 ISSN (Online): 2279-0055, ISSN (Print): 2279-0047.</p> <p>6. Spectrum Aware Routing in Cognitive Radio Network in International Conference on Emerging trends in Engineering Technology & Business Management (ICEBM-2013) on 10th Nov 2013 at Mumbai.</p> <p>7. “Android Location based Services” in International Journal of Advance Research in Computer and Communication Engineering (IJARCCE), Volume 3, Issue 3, March 2014, ISSN (Print): 2319 – 5940</p> <p>•</p>	
Paper Published in Conference	National – 01	International –0 1
National	<p>1.”Spectrum Management and Routing in Cognitive Radio Network” in Emerging Trends and Applications in Machine Learning (ETAML-2013) on 27th and 28th Dec-2013 at DYPIET Pimpri</p>	
International	<p>1. “Spectrum Aware Routing in Cognitive Radio Network” in International Conference on Emerging trends in Engineering Technology & Business Management (ICEBM-2013) on 10th Nov 2013 at Mumbai</p>	
PhD Guide? Give field & University	NA	University-
PhDs/Projects Guided/Evaluated	NA	
Books Published/ IPRs/Patents		
Books	Nil	
IPRs	Nil	
Patents	Nil	
Professional Memberships	Nil	
Consultancy Activities	Nil	
Awards		
Grants Fetched		

<p>Interactions with Professional</p>	<ul style="list-style-type: none"> • Attended 1 Week workshop on NS2 Network Simulation at SKNCOE, Pune. • Attended IBM DB2 and Web sphere course. • Attended workshop of 3 days Linux course. • Attended Workshop on Java Technology during 9 Jan – 11 Jan 2014 • Attended Workshop on “Linux Application and Kernel Programming” during 5 Sep – 7 Sep 2013 • Workshop on PHP on 24 Jul - 26 Jul 2013 • Network Simulation using NS2 27 Feb – 1 March 2013 • Syllabus revision Workshop for Software Lab – I on 27 Jun 2014 • Faculty Development Program on Innovation Management on 05 Jul 2014 • Rational Seed Program by IBM, Pune on 23 Jun – 27 Jun 2014 • .NET and C# by Microsoft IT Academy, ATS Infotech Ltd during 12 Jun – 14 Jun 2014 • OPENGL And Animation Tool during 20 Feb – 22 Feb 2014 • Implementation of Software Lab-V BE(IT)on 19th December 2015 at SCOE , Vadgoan Budruk,Pune • Attended two week ISTE Online workshop titled as “Educational Technology for Engineering Teachers - ET601Tx” from 7th January 2016, IIT Bombay. • Attended Patent Basics Searching and Filing 2 Day FDP – Workshop from 28th September 2015 to 29th September 2015 • Attended two week workshop titled as “Control System” from 30th November-12 Dec 2014, By IIT , Khadkpur, At VNIT ,Nagpur
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