

Akhil Bharatiya Maratha Shikshan Parishad's

Anantrao Pawar College of Engineering & Research, Parvati, Pune

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Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University Savitribai Phule Pune University Identification No. PU/PN/Engg. /441/2012, DTE CODE:- EN 6794

Research & Development Profile



Prof. Manoj A.Mulik
Experience: 11 Years
(03 Years IT,08 Years Teaching)
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Head, Department of Computer Engineering

International Journal Publication Papers:

- 1. Published Paper on "Motion Detection Techniques and Algorithms" in International Conference on Current Trends and Challenges in Management, Engineering, Computer Application and Technology (ICCTCMECAT-2012 published in ISSN 2249-7455 (International Journal of advances in Management, Technology and Engineering services).
- 2. Published paper on "Machine Translation for internationalizing web product" in 2nd International Conference held at RITS (Royal Institute of Technology and Science.) Hyderabad.
- 3. Published Paper in iPGCON 2013 (National Conference) at PICT Pune.
- 4. Published Paper on Automatic Internationalization and Localization Based on the IP Address ranges published in IET Digital Library E-ISBN 978-1-84919-846-2.
- 5. Published paper on The Process of Internationalization and Localization in National Conference on Technical Revolution (NCTR-2015) at Anantrao Pawar College of Engineering and research, Paravati, Pune in January 2015 ISBN-978-81-930856-0-8.
- 6. Published Paper on "A Survey of Voice Recognition System and its Application" in Computer Science and Management Studies International Journal of Advance Research in Volume 3, Issue 3, March 2015 ISSN: 2327782 (Online).

- 7. Participated and Presented Paper NCTR-2016 (National Conference on Technical Revolution 2016) held at ABMSP's Anantarao Pawar College of Engineering and Research, Parvati, Pune in March 2016. Paper was with the title "Process of Internationalization, Localization and Auto Locale detection with respect to multilingual Applications" and Published in the Proceedings of NCTR 2016 with ISBN ISBN-978-81-930856-0-9.
- 8. Participated and Presented Paper NCTR-2016 (National Conference on Technical Revolution 2016) held at ABMSP's Anantarao Pawar College of Engineering and Research, Parvati, Pune in March 2016. Paper was with the title "Reliable Routing Protocol for WSN" and Published in the Proceedings of NCTR 2016 with ISBN ISBN-978-81-930856-0-9.
- 9. Manoj Mulik, Dr.Nilesh Uke published paper in International Journal of Research in Engineering, Science and Technologies ISSN 2395-6453, titled "Process of Internationalization, Localization and Auto Locale detection with respect to Multilingual Applications".
- 10. Participated and Presented Paper NCTR-2016 (National Conference on Technical Revolution 2016) held at ABMSP's Anantarao Pawar College of Engineering and Research, Parvati, Pune in March 2016. Paper was with the title "Reliable Routing Protocol for WSN" and Published in the Proceedings of NCTR 2016 with ISBN ISBN-978-81-930856-0-9.
- 11. Manoj Mulik, Dr.Nilesh Uke published paper in International Journal of Research in Engineering, Science and Technologies ISSN 2395-6453, titled "Process of Internationalization, Localization and Auto Locale detection with respect to Multilingual Applications".

International Conference:

- 1. Published Paper on "Motion Detection Techniques and Algorithms" in International Conference on Current Trends and Challenges in Management, Engineering, Computer Application and Technology (ICCTCMECAT-2012 published in ISSN 2249-7455 (International Journal of advances in Management, Technology and Engineering services).
- 2. Published paper on "Machine Translation for internationalizing web product" in 2nd International Conference held at RITS (Royal Institute of Technology and Science.) Hyderabad.
- 3. Participated in International Conference "Confluence 2013" organized by Amity University Noida 2013.

National Conference Papers:

- 1. Participated and Presented Paper NCTR-2015 (National Conference on Technical Revolution 2016) held at ABMSP's Anantarao Pawar College of Engineering and Research, Parvati, Pune in March 2015.Paper was with the title "Web Internationalization" and Published in the Proceedings of NCTR 2015 with ISBN-978-81-930856-0-8.
- Participated and Presented Paper NCTR-2016 (National Conference on Technical Revolution 2016) held at ABMSP's Anantarao Pawar College of Engineering and Research, Parvati, Pune in March 2016. Paper was with the title "Reliable Routing Protocol for WSN" and Published in the Proceedings of NCTR 2016 with ISBN-978-81-930856-0-9.

- 3. Participated and Presented Paper NCTR-2016 (National Conference on Technical Revolution 2016) held at ABMSP's Anantarao Pawar College of Engineering and Research, Parvati, Pune in March 2016. Paper was with the title "The Process of Internationalization and Localization" and Published in the Proceedings of NCTR 2016 with ISBN ISBN-978-81-930856-0-9.
- 4. Participated and Presented Paper NCTR-2017 (National Conference on Technical Revolution 2017) held at ABMSP's Anantarao Pawar College of Engineering and Research, Parvati, Pune in Feb 2017.Paper was with the title "The Process of Internationalization and Localization based on IP Address Ranges" and Published in the Proceedings of NCTR 2017 with ISBN-978-81-930856-0-10.

Workshop/STTP:

Sr. No.	Name of STTP Program/Workshop	Place/Institute Name	No. of Days	Month & Year
1	Embedded Operating System	SKNCOE PUNE,SPPU Pune	1	29 Dec 2014
2	Operating Systems design	VIIT Pune,SPPU	1	26 June 2014
3	Smart System Design and applications	JSPM Narhe Pune,SPPU	2	17 July 2015
4	Software Design Methodologies and Testing	TSSMS BSCOE Pune	2	11th and 12th December 2015
5	System Programming and Operating Systems	MMCOE PUNE,SPPU PUNE	5	23rd to 27th Oct 15

Total Count:

<u>Sr.No</u>	Name of	<u>Pat</u>	<u>Workshop</u>	STTP	<u>F</u>	<u>International</u>	<u>International</u>	<u>National</u>
	<u>Faculty</u>	<u>ent</u>			D	Publication	Publication in	<u>Conference</u>
					<u>P</u>	<u>in journal</u>	<u>Conference</u>	
<u>01</u>	<u>Manoj</u>	===			<u>0</u>	<u>11</u>	<u>03</u>	04
	<u>Anandrao</u>				<u>5</u>			
	<u>Mulik</u>							

Research Grants Received:

Sr.No	Title of the Project	Name of the Funding Agencies	Total Funds Received in Rs.	Project Duration
01	Translation Grammar for	Savitraibai Phule	21,000/-	2016-18
	Indian Languages	Pune University		