



S.A.P.D. Jain Pathashala

# Walchand Institute of Technology, Solapur

An Autonomous Institute

P.B.No.634, WalchandHirachand Marg,Ashok Chowk, Solapur - 413006 (Maharashtra)

**Phone:** (0217)2652700, 2391700**Extn:** 318| **Fax:**(0217)2651538

**Email:** principal@witsolapur.org |principal.witsolapur@gmail.com



<b>Personal Information</b>	
Name	Dr. Mrs. Sunita M Dol
Designation	Assistant Professor
Qualification	B.E.(CSE), M.E.(CSE), Ph.D.(CSE)
E-Mail ID	sbaher@witsolapur.org
<b>Experience in Years</b>	
Teaching	22 Years
Industry	-
Research	
Area of Interest	Machine Learning, Education Technology, Data Mining
<b>Subjects Taught</b>	
UG	Compiler Construction, System Programming, Database Engineering, Discrete Mathematical Structure, Theory of Computation
PG	-
<b>Research Guidance</b>	
PG	-
Ph.D.	-
<b>Publications</b>	
International Journals	47
International Conference	28
Number of Books Published	-
Number of Patents	Published - 01
Public Profile URL	<a href="https://sunitadolwit.wordpress.com/">https://sunitadolwit.wordpress.com/</a> <a href="https://in.linkedin.com/in/sunita-aher-87128842">https://in.linkedin.com/in/sunita-aher-87128842</a>
Professional Memberships	ISTE, IETE, CSI
Notable Achievements and	1. Winner of IEI (Institution of Engineers (India)) NMLC



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Awards	<p>(Navi Mumbai Local Center) - FCRIT (Fr. C. Rodrigues Institute of Technology) EXCELLENCE AWARDS - 2024 in Research Excellence (PhD Student - Regional) category presented by The Institution of Engineers (India) Navi Mumbai Local Centre and Agnel Charities' Fr. C. Rodrigues Institute of Technology, Mumbai.</p> <ol style="list-style-type: none"><li>2. "Best Faculty of the year" under sub category Thought Leader Award at the Computer Society of India (CSI) TechNext India 2024 - Awards to Academia.</li><li>3. Winner of IEI (Institution of Engineers (India)) NMLC (Navi Mumbai Local Center) - FCRIT (Fr. C. Rodrigues Institute of Technology) EXCELLENCE AWARDS - 2022 in Academic Excellence (Faculty-Regional) category.</li><li>4. Winner of IEI (Institution of Engineers (India)) NMLC (Navi Mumbai Local Center) - FCRIT (Fr. C. Rodrigues Institute of Technology) EXCELLENCE AWARDS - 2021 award in the category "Research Excellence (Faculty-Regional)" in IEEE &amp; IAS Technically Co-Sponsored 4th Biennial International Conference on Nascent Technologies in Engineering organised by Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai, India, January 15-16, 2021</li><li>5. "Special Recognition" for worthy work, in the "Academic Excellence (Faculty-Regional)" category by IEI (Institution of Engineers (India)) NMLC (Navi Mumbai Local Center) - FCRIT (Fr. C. Rodrigues Institute of Technology) EXCELLENCE AWARDS - 2021 Committee, with the Judges' recommendation in IEEE &amp; IAS Technically Co-Sponsored 4th Biennial International Conference on Nascent Technologies in Engineering organised by Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai, India, January 15-16, 2021</li><li>6. "Best Faculty of the year" under sub category Thought Leader Award at the CSI TechNext India 2019 - Awards to Academia. CSI</li><li>7. "Best Faculty of the year" under sub category Innovative application of Technology Tools in Teaching / Learning at the CSI TechNext India 2018 - Awards to</li></ol>
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Academia.

8. Inspire-Campus Connect Faculty Excellence Award – 2017 under Content Guru track from Infosys Ltd., Pune DC, on 27<sup>th</sup> September 2017.
9. Recognition as IUCEE (Indo US Collaboration for Engineering Education) Faculty Fellow-2017 during 4<sup>th</sup> International Conference on “Transformation in Engineering Education” (ICTIEE-2017).
10. SAP Award of Excellence during Four Week AICTE approved FDP by IIT Bombay on "Use of ICT in Education for Online and Blended Learning" from 2 May to 10 July 2016.
11. Inspire-Campus Connect Faculty Excellence Award - 2015 under Content Guru track category from Infosys, Pune DC on 27th June 2015. This achievement was appreciated in the local newspaper like Divyamarathi, Lokmat, Sakal, Tarun Bharat etc.
12. Inspire-Campus Connect Faculty Excellence Award - 2014 under Distinguished Facilitator category from Infosys on 27th June 2014.
13. Dol, S. M. and Jawandhiya P. M. received the Best Paper Award for the paper titled “RM: An Android Mobile Application for the Course Research Methodology – A New Way of Learning the Course”. International Conference on Applications of Machine Intelligence and Data Analytics 2022, ICAMIDA 2022. Proceeding is in Springer Digital Library
14. Dol, S. M. and Jawandhiya P. M. received the Best Paper Award for the paper titled, “Learning the Course Research Methodology using an Android Mobile Application – RM” in the Mini Symposium on Effective Practices in Teaching-Learning organized by Indo Universal Collaboration For Engineering Education (IUCEE), April 23rd, 24th 2022.
15. Dol, S. M. received the Best Paper Award in the Track “Technology Enhanced Learning”, for the paper titled, “WRITE: An Instructional Strategy to Give Hands on Experience of Structured Query Language (SQL) to Students”, presented in 9th International Conference on Transformation in Engineering Education – 2022



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(ICTIEE-2022) organized by Indo Universal Collaboration for Engineering Education (IUCEE) on January 7th – 9th, 2022.

16. Certificate of Appreciation from NPTEL for being recognized as NPTEL DISCIPLINE STAR Dec-2022
17. Certificate of Appreciation from NPTEL for being recognized as NPTEL ENTHUSIAST Dec-2020
18. Certificate of Appreciation from NPTEL for being recognized as NPTEL DISCIPLINE STAR Dec-2019
19. Certificate of Appreciation from NPTEL for being recognized as NPTEL BELIEVERS Dec-2019
20. Certificate of Appreciation from NPTEL for being recognized as NPTEL MOTIVATED LEARNER Dec-2019
21. NPTEL Topper and Medals
  - a. Topper 1% and Gold Medal: 06
  - b. Topper 1% and Silver Medal: 02
  - c. Topper 2% and Gold Medal: 01
  - d. Topper 2% and Silver Medal: 01
  - e. Topper 5% and Silver Medal: 02
  - f. Topper 5%: 01
  - g. Silver Medal: 06
22. Top Performing Mentor for the NPTEL 12 week course on “Problem Solving through Programming in C” from September 15, 2020 to December 04, 2020.
23. Top Performing Mentor for the NPTEL 12-week course on “Programming in Java” from January 28, 2019 to April 19, 2019
24. Top Performing Mentor for the NPTEL 8-Week course on “Developing Soft Skill and Personality” from August 27, 2018 to October 19, 2018
25. Top Performing Mentor for the NPTEL 8-week course “Technical English for Engineers” by IIT, Kharagpur. July 24, 2017 to 10th September 2017.
26. Exceptional Contribution as Mentor in Smart India Hackathon, 2023 for one of the Team for Problem Statement PS1331