



🔍 Vidwan-ID : 156192

📄 Download CV (democv)

⚙️ Reset Password (settings_myprofile)

Mrs. Sudha B S... ▾



Change Photo

🏠 Profile (https://vidwan.inflibnet.ac.in/myprofile)
👤 Personal Information
🔍 Expertise Information
📅 Experience
🎓 Education Qualification
🏆 Honours and Awards
📖 Doctoral Theses
📋 Professional Bodies
👥 Membership in Committee
🔍 Research Project
📄 Patents
📄 Publications

📊 Profile Progress ⚙️

Personal	90%
Expertise	100%
Experience	100%
Qualification	100%
Academic Identity	20%

Publication

Academic Identity



Employee Id



Orcid Id

(<http://www.orcid.org/>)



Scopus Id

57221917009 (<http://www.scopus.com/authid/detail.url?authorId=57221917009>)



Researcher Id

(<http://www.researcherid.com/rid/>)



Google Scholar Id

(<http://scholar.google.co.in/citations?user=>)



Profile Score

5.2/10

Mrs Sudha B S

Associate Professor

Dr Ambedkar Institute of Technology, Bengaluru

Profile URL: <https://vidwan.inflibnet.ac.in/profile/156192> (profile/156192)

Expertise

Add / Edit

Electrical and Electronic Engineering

Industrial Electronics

Email Information


Edit Information

sudsur69@gmail.com


Personal Information

Edit Information



Mrs Sudha B S


 Female Contact Information

Add / Edit

 ,Mallathahalli Bengaluru ,Karnataka, - 560056 9242363088 () Experience


Add

1992 - Present  Associate Professor
 Dr Ambedkar Institute of Technology, Bengaluru,Bengaluru


  Education Qualification

Add

0  MTech

  Honours and Awards

Add ∨

 Doctoral Theses Guided


Add ∨

 Membership in Professional Bodies

Add ∨

 Membership in Committees

Add ∨

 Research Projects

Add ∨

 Patent

Add ∨

 Publications

Add ∨

All Conference Paper Other

AUTOMATIC SEGREGATION OF WASTE USING ROBOTIC ARM

B.S SUSHA,2RAHUL MADHUKARA SHANBOG,3SHAIK HUSSAIN,4SHREYAS H.K,5SHREYAS S

other IJCRT, **Volume** Volume 9, Issue 7 , **Year** 2021, **Pages** f32-f35[\(http://dx.doi.org/\)](http://dx.doi.org/)

(Volume 9, Issue 7 July 2021 | ISSN: 2320-2882)

Verification of digital PLL using UVM Methodology

1B S Sudha, 2Mounika Reddy R

other JETIR, **Volume** Volume 8, Issue 11 , **Year** 2021, **Pages** a184 - a190[\(http://dx.doi.org/\)](http://dx.doi.org/)**Development of Colour based Tomato Harvesting Robot Prajwal**[https://www.altmetric.com
domain=vidwan.inflibnet](https://www.altmetric.com/domain=vidwan.inflibnet)

Prajwal M C1, Prashantha G2, Raghavendra T3, Rajesab N Y4, Prof. B S Sudha5

other International Journal for Research in Applied Science & Engineering Technology (IJRASET) , **Volume** 8, **Year** 2020, **Pages** 974 - 975<http://dx.doi.org/https://doi.org/10.22214/ijraset.2020.31075>

(ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor:

7.429 Volume 8 Issue VIII Aug 2020- Available at www.ijraset.com)**Efficient Implementation of Radix-2 FFT Architecture using CORDIC for Signal Processing Applications.**[https://www.altmetric.com
domain=vidwan.inflibnet](https://www.altmetric.com/domain=vidwan.inflibnet)

Shashikala B.N.;Sudha B.S.;Sarkar S.

Conference Paper Proceedings - 5th IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology, RTEICT 2020, **Volume** , **Year** 2020, **Pages** 137-142<http://dx.doi.org/10.1109/RTEICT49044.2020.9315657><https://ieeexplore.ieee.org/document/9315657>

Similar Experts (11992)

**Bijan Bandyopadhyay**
Electrical and Electronic Engineering
(<https://vidwan.inflibnet.ac.in/profile/136>)**Shabbir Merchant**
Electrical and Electronic Engineering
(<https://vidwan.inflibnet.ac.in/profile/415>)**Bosukonda Murali Mohan**
Electrical and Electronic Engineering
(<https://vidwan.inflibnet.ac.in/profile/418>)**Devendra Jalihal**
Electrical and Electronic Engineering
(<https://vidwan.inflibnet.ac.in/profile/580>)**Paritosh K. Chakraborty**
Electrical and Electronic Engineering
(<https://vidwan.inflibnet.ac.in/profile/1233>)[View More](#)

Same Organisation (168)

**Rajesh L V**
Dr Ambedkar Institute of Technology, Bengaluru
(<https://vidwan.inflibnet.ac.in/profile/113439>)**Mahalinga Mandi**
Dr Ambedkar Institute of Technology, Bengaluru
(<https://vidwan.inflibnet.ac.in/profile/113440>)



H M SOMASHEKAR
Dr Ambedkar Institute of Technology, Bengaluru
(<https://vidwan.inflibnet.ac.in/profile/131431>)



Arpitha Raju
Dr Ambedkar Institute of Technology, Bengaluru
(<https://vidwan.inflibnet.ac.in/profile/139917>)



Gowrishankar S
Dr Ambedkar Institute of Technology, Bengaluru
(<https://vidwan.inflibnet.ac.in/profile/140007>)

View More



(<http://www.nmeict.ac.in>)





(<http://inflibnet.ac.in>)

Contact Us


The Director
Information and Library Network Centre,
Infocity, Gandhinagar
Gujarat - 382007


 Shri Kannan P


 Scientist-E (LS)

 vidwan@inflibnet.ac.in (<mailto:vidwan@inflibnet.ac.in>)

 Shri Yatrik Patel

 Scientist-E (CS)

 Shri Abhishek Kumar

 Scientist-E (CS)