

## School of Electronics and Communication Engineering

### PhD supervisors' details at the School of Electronics & Communication Engineering

S. N.	Name of Research Supervisor	Areas of research	Personal website link
1	Dr. Milind Pande	Communication	<a href="https://www.milindpande.com/">https://www.milindpande.com/</a>
2	Dr. Prasad D. Khandekar	VLSI for image processing VLSI Design, Stochastic Computing	<a href="http://prasadkhandekar.in/">http://prasadkhandekar.in/</a>
3	Dr. Arti Khaparde	Satellite image processing, Medical Image Processing, Deep Learning, Machine Learning, Digital Image Processing	<a href="https://vidwan.inflibnet.ac.in/profile/161399">https://vidwan.inflibnet.ac.in/profile/161399</a>
4	Dr. Bharat S. Chaudhari	Communication, LPWANs, AIoT, Wireless Networks, Si-Photonics, Optical Networks	<a href="http://www.bschaudhari.in">www.bschaudhari.in</a>  <a href="https://scholar.google.com/citations?user=pd-vRWgAAAAJ&amp;hl=en&amp;oi=ao">https://scholar.google.com/citations?user=pd-vRWgAAAAJ&amp;hl=en&amp;oi=ao</a>
5	Dr. Anil S. Hiwale	Signal Processing, Image Processing, Wireless Communication, Brain Machine Interface,	<a href="https://vidwan.inflibnet.ac.in/profile/149537">https://vidwan.inflibnet.ac.in/profile/149537</a>
6	Dr. Vinaya V. Gohokar	Image and video processing, Internet of Things, Communication	<a href="https://vidwan.inflibnet.ac.in/profile/149209">https://vidwan.inflibnet.ac.in/profile/149209</a>
7	Dr. Krishna K. Warhade	Satellite Image Processing, Image and Video Processing, Communication, Agriculture, RF & Microwave, Healthcare	<a href="http://krishnawarhade.in">krishnawarhade.in</a>
8	Dr. Parul M. Jadhav	AI-ML, Deep Learning Architecture, Image processing and Computer Vision, Video Compression Techniques, Signal Processing	<a href="https://www.paruljadhav.com/">https://www.paruljadhav.com/</a>
9	Dr. Anuradha C. Phadke	Image and Video Processing, Computer Vision, Pattern Recognition	<a href="https://acphadke.wordpress.com/">https://acphadke.wordpress.com/</a>
10	Dr. Apurva A. Naik	Internet of Things, Embedded Systems, Computer Vision, Wearable devices.	<a href="http://apurvanaik.com">apurvanaik.com</a>

11	Dr. Rohini S. Kale	Image processing and Computer Vision, Communication	rohiniskale.com
12	Dr. Sunil Somani	Wireless communication, biomedical, communication networks, IoT, BCI	sunilsomani.com
13	Dr. Alwin Anuse	Signal processing , Machine Learning	<a href="https://sites.google.com/mitwpu.edu.in/alwin">-sites.google.com/mitwpu.edu.in/alwin</a>
14	Dr. Shilpa Paygude	Computer Vision, Image Processing, Embedded Systems	<a href="http://shilpa.paygude.com/">http://shilpa.paygude.com/</a>
15	Dr. Shamla Mantri	Medical image analysis and Signal Processing, Digital Image Processing, AI & ML,	- <a href="https://shamlamantri.wixsite.com/home">https://shamlamantri.wixsite.com/home</a>
16	Dr. Rupali Kute	AI & Machine Learning, Deep Learning, Computer Vision Biometrics	<a href="https://www.linkedin.com/in/rupali-kute-4baa3b75">-linkedin.com/in/rupali-kute-4baa3b75</a>
17	Dr. Netra Lokhande	Power Systems, Internet of Things, Power Electronics, Image Processing	<a href="https://nmlokhande.com/">https://nmlokhande.com/</a>