## **Faculty Profile**

Name	Dr Yugendra Devidas Chincholkar
Qualification	Ph D (Electronics & Telecommunication)
Experience	Teaching- 21 Yrs., Industry- 1 Yrs.
<b>Date of Joining STES</b>	07/08/2008
email id	ydchincholkar.scoe@sinhgad.edu
No. of students guided	Ph D – 00; M.E 10
Publications	https://scholar.google.com/citations?user=zD6m51AAAAAJ&hl=en
Patent granted/published	1.IoT-based Air Quality Sensor Device (Published- ID 358781-101) 2.E-Scooter Wireless Charging Station (Published- ID 356611-001)
Funded Projects (Number)  Research Details:	<ol> <li>Project Title: MODROBS for Modernization for Communication Network Lab Amount Received: 6,00,000/-Duration: 2011 to 2012 Funding Agency: AICTE, New Delhi.</li> <li>Project Title: Design &amp; performance evaluation of patchwork coding-based audio watermarking for signal processing attack Amount Received: 1,20,000/-Duration: 2016 to 2018 Funding Agency: BCUD, SPPU Pune Publication: 1.Yugendra Chincholkar and Sanjay Ganorkar, "Audio Watermarking Algorithm Implementation using Patchwork Technique" 2019 5th IEEE International Conference for Convergence in Technology (I2CT) Pune, India. pp- Mar 29-31, 2019.</li> <li>Y. D. Chincholkar, Dr. S. R. Ganorkar, Shalaka Pravin Kude "A Survey: Digital Audio Watermark Designed Methods" International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), Volume 6, Issue 6, June 2017, pp-288-292.</li> </ol>