


RESUME

Name	Dr. J. G. Gujar	
Qualification	Ph D (Chemical Engineering)	
Experience	Teaching- 15 Yrs., Research- 4.5 Yrs.	
Date of Joining STES	11/01/2010	
email id	jggujar.scoe@sinhgad.edu	
No. of students guided	Ph D – 00; M.E. - 13	
Publications	https://scholar.google.com/citations?user=Cws39zsAAAAJ&hl=en	
Funded Research Projects Details: (Number)	<p>Project title: Modeling and experimental studies on Microwave and Ultrasound assisted extraction of shikimic acid from Arjuna seed Amount received : Rs. 50,000/- Duration: 2012-13 Funding agency: IChE Kolkatta Ongoing: Completed Outcome: 2 UG projects</p> <p>Project title: Kinetic, Mass transfer & Optimization studies on extraction of Eugenol from <i>Eugenia aromaticum</i> (Clove) Amount received : Rs. 2,30,000/- Duration: 2014-16 Funding agency: BCUD, Savitribai Phule Pune University, Pune Ongoing: Completed Outcome: 2 UG projects</p>	
Significant Achievements:	<ol style="list-style-type: none"> 1. GATE 2003: Score of 86.47 Percentile, Organized by IIT Madras. 2. Research fellowship under TEQIP- Networking: - Awarded research fellowship under TEQIP- Networking (a World Bank assisted project) collaborated with ICT Mumbai during Ph. D work (Nov. 2005 to March.2009) at Dr.BATU, Lonere, Raigad. 3. Best Oral Paper Presentation Prize: - Awarded with Best Oral Paper Presentation Prize in the International conference held at Dr. D.Y Patil College of Engineering and Technology Kolhapur (21-23 Oct. 2008). 4. Reviewer: Working as a reviewer for Peer-reviewed Journals like Natural Product Research (Taylor & Francis Journal), Canadian Journal of Chemical Engineering (Wiley Online Library), and Journal of Experimental Pharmacology (indexed with Scopus and PubMed). 	