



## Sinhgad Technical Education Society's

Sinhgad College of Engineering  
Vadgaon (Budruk) Off. Sinhgad Road, S.No. 44/1,



Mrs. Rashmi Shrikant Deshpande

M.E. CHEM

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### Significant Achievement

→ Letter of Appreciation For Excellence in teaching, from SCOE

### Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
B.TECH	Laxminarayan Institute of Technology, Nagpur	Rashtrasant tukadoji maharaj nagpur university	1987	62.0%	I class	Completed
ME	Sinhgad College of engineering, Pune	Pune univeristy	2007	69.9%	I class	Completed
PhD	Vishwakarma Institute of Technology, Pune	Pune univeristy	-	-	-	Pursuing

### Conference Details

Name	Venue	Date	Level	Category	Type	Sponsored By
Advances in Bioprocess Engineering	All India Shri Shivaji Memorial Society's College of Engineering, Pune	17 Oct 2007 to 18 Oct 2007	National	Research		IICHe, HAL, ARI, IE, Alfa Laval, Chemito
Innovation 2009-10	Sinhgad College of Engineering, Pune	16 Dec 2009 to 17 Dec 2009	National	Research		University of Pune

INNOVATION - 2010	Sinhgad College of Engineering, Pune	26 Oct 2010 to 26 Oct 2010	National	Research		University of Pune
Innovation - 2010	Padmashree Dr. VithalraoVikhe Patil College of Engineering, Ahmednagar	27 Oct 2010 to 28 Oct 2010	National	Research		University of Pune

## Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
0009-2517	Mediated Electrochemical Partial Oxidation of Toluene to Benzaldehyde	2007	Chemical Engineering World	Non-refereed but recognized and reputable journals and periodicals having ISBN / ISSN	Accepted and Published	Rashmi Deshpande
0975-6442	Biofuel from Cellulosic Agricultural Waste	2010	International Journal of Chemical Engineering Research	Non-refereed but recognized and reputable journals and periodicals having ISBN / ISSN	Accepted and Published	Rashmi Deshpande
0974-5793	Adsorption Studies of Cr (VI) and Cr (III) on Royal Poinciana (Delonix Regia)	2011	International Journal of Chemical Engineering	Non-refereed but recognized and reputable journals and periodicals having ISBN / ISSN	Accepted and Published	Rashmi Deshpande
2321-7308	Atenolol epoxide reaction data analysis in batch reactor	2014	International journal of research in engineering and technology	Journal - International level	Accepted and Published	Rashmi Deshpande
2319-2690	Reaction kinetics of atenolol epoxide based on integral method of analysis for batch reactor data	2014	international journal for research in science and advanced technologies	Journal - International level	Accepted and Published	Rashmi Deshpande
2454-1788	Reactive Extraction of Succinic Acid Using Natural Diluent	2015	Journal of Technological Advances & Scientific Research	Journal - National level	Accepted and Published	Rashmi Deshpande
2454-1788	Application of Analytical Model For Spiral Wound Reverse Osmosis Module For The Separation Acetic Acid From Aqueous Solutions	2015	Journal of Technological Advances & Scientific Research	Journal - National level	Accepted and Published	Rashmi Deshpande

## Membership Details

Membership Body	Details	Duration	Level
Indian Institute of Chemical Engineering	LM - 27090	30 Apr 2003 to	National
The Indian Society for Technical Education	LM 32623	09 Apr 2001 to	National
Indian Women Scientists' Association	Life Member	08 Mar 2011 to	National

## Post Held

Organization Name	Post	Organization Category	Appointment Status	Duration
Filtron Engineers Ltd., Pune	Executive Engineer (Estimation)	Engineering	Full time and Permanent	Apr 01,1993 to May 18,1996

## Self Contribution

Student Development Contribution(2013-2014)			
Date	Venue	Contribution	Category
23,Jun - 28,Sep	SCOE, Pune	Conducting STP - I sessions	Student Training Program

Student Development Contribution(2013-2014)			
Date	Venue	Contribution	Category
22,Dec - 22,Mar	SCOE, Pune	Conducting STP - II sessions	Student Training Program

Student Development Contribution(2014-2015)			
Date	Venue	Contribution	Category
22,Jun - 27,Sep	SCOE, Pune	Conducted STP - I sessions	Student Training Program
22,Jun - 20,Sep	SCOE, Pune	Conducting STP - III modules for two subjects	Student Training Program

## Declaration

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date :31-Jul-2016

Mrs. Rashmi Deshpande