



Sinhgad Technical Education Society's

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



Dr. (Mrs) Uma Ramrao Godse

BE IT

urgodase.scoe@sinhgad.edu

9763701656

Personal Details

Current Address	Flat No. E-102, 'Grande View 7', near Podar International school, Ambegaon(bk), Pune
Permanent Address	Flat No. E-102, 'Grande View 7', near Podar International school, Ambegaon(bk), Pune
Marital Status	Married
Blood Group	A+
Email Id	urgodase.scoe@sinhgad.edu
Skills Known	Information Security, Data Mining
Gender	Female
Date of Birth	Jun 19,1980
Strengths	sincerity, consistency
PAN	AKDPG3935D

Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
ME(CSE-IT)	Sinhgad College of Engineering	University of pune	2009	71.0	-	Completed
BE Computer	Dr. D. Y. Patil College of Engg., Kolhapur	Shivaji university	2002	61.14	-	Completed
Ph.D (Computer Science and Engineering)	-	Savitribai phule pune university,pune	-	0.0	-	Select

Subject Taught

Subject	Academic Year	Remarks
Database Management System		
Information Assurance and Security		
Human Computer Interface		
Computer Graphics		
Object Oriented Programming		
Software Engineering		
Information Assurance & Security	16 Jun 2014 to 20 Sep 2014	
Operating System	18 Dec 2014 to 20 Mar 2015	
Information Assurance & Security	22 Jul 2014 to 12 Nov 2014	
Information and Cyber Security	15 Jun 2015 to 23 Sep 2015	
Operating System	14 Dec 2015 to 21 Mar 2016	
Information Assurance and Security	13 Jul 2015 to 20 Oct 2015	

Training Details

Training Title	Arrange By	Venue	Date
----------------	------------	-------	------

Research Trends in Communication Networks and Future Internet	SKNCOE	SKNCOE	01 Apr 2013 to 09 Apr 2013
Training	Other In House Event	External	System Design
Infosys Technologies Ltd.	Infosys Technologies Ltd.	21 Mar 2007 to 23 Mar 2007	Training
Industry Interaction	External	Software Architecture	Persistent Systems Pvt. Ltd.
Persistent Systems Pvt. Ltd.	18 Dec 2006 to 29 Dec 2006	Training	Industry Interaction
External	Data Warehousing	Accenture	Accenture, Mumbai
01 Feb 2007 to 02 Feb 2007	Training	Industry Interaction	External
Oracle Tools & Technologies	KPIT Cummins	KPIT Cummins, Pune	19 Jun 2009 to 20 Jun 2009
Training	Industry Interaction	External	Image Processing and Machine Learning
Department of Computer Engineering, SCOE	Sinhgad College of Engineering	03 Dec 2013 to 07 Dec 2013	University of Pune
Research	External	Operating System Laboratory	PVG's College of Engineering and Technology, Pune
PVG's College of Engineering and Technology, Pune	12 Jan 2015 to 12 Jan 2015	University of Pune	Quality Improvement Programs
External	Teacher Advancement Programme-II	SCOE, Pune	SCOE, Pune
28 Nov 2013 to 30 Nov 2013			
Train The Trainer	SCOE, Department of Information Technology, Pune	SCOE, Department of Information Technology, Pune	08 Jun 2016 to 10 Jun 2016

Conference Details

Name	Venue	Date	Level	Category	Type	Sponsored By
Innovations in IT and Management	Sinhgad Institute of Management and Computer Application	27 Feb 2015 to 28 Feb 2015	Quality Improvement Program	Research		Association of India Management Schools
International Conference on E&TC, Electrical and Computer Engg.- Technovision	Sinhgad Institute of Technology and Science	05 Apr 2014 to 06 Apr 2014	Co-curricular Activity	Co-Curricular Activities		AIMS
IEEE International Conference on Advances in Computing, Communication and Informatics	Kochi, Kerala	10 Aug 2015 to 13 Aug 2015	International	Research		IEEE
iPGDCON	SCOE, Pune	29 Apr 2016 to 30 Apr 2016	National	Quality Improvement Programs		Self sponsored

Workshop Attended

Workshop Topic	Conducted By	Date	Level	Category	Type
Problem Based Learning	SCOE, Pune	26 Apr 2011 to 26 Apr 2011	Other In House Event	Other In House Event	Internal
NPTEL	NBN	02 Mar 2013 to 02 Mar 2013	Other In House Event	Other In House Event	Internal
Implementation of Object Oriented Programming & Computer Graphics	PICT, Pune	22 Jan 2010 to 22 Jan 2010	Quality Improvement Programs	Quality Improvement Programs	External
OOMD using UML with Essentials of Rational Software Architect	Sinhgad College of Engineering, Pune	26 Oct 2009 to 29 Oct 2009	Quality Improvement Programs	Quality Improvement Programs	Internal

M. E. I. T. - 2013 Course Syllabus Discussion and Dissertation Guidelines	RMD School of Engineering, Warje	04 Aug 2014 to 04 Aug 2014	Quality Improvement Programs	Quality Improvement Programs	External
Computer Graphics - Theory and Laboratory	Cummins College of Engineering for Women, Pune	18 Dec 2013 to 18 Dec 2013	Quality Improvement Programs	Quality Improvement Programs	External
Train the Trainers (SE-IT)	Department of Information Technology, SKNCOE	09 Dec 2013 to 13 Dec 2013	Quality Improvement Programs	Quality Improvement Programs	Internal
Research Methodology and Intellectual Property Rights	Department of Computer Engineering, SKNCOE	21 Aug 2013 to 21 Aug 2013	Ethics	Ethics	External
Research Trends in Communication Networks and Future Internet	Department of Computer Engineering, SKNCOE	01 Apr 2013 to 09 Apr 2013	Research	Research	External
Revision of B. E. I. T. Syllabus 2012 Course	Department of Information technology, SIT	23 Mar 2015 to 23 Mar 2015	Quality Improvement Programs	Quality Improvement Programs	External
Workshop on Machine Learning and Software Lab-III	Department of Information technology	03 Jul 2015 to 03 Jul 2015	Quality Improvement Programs	Quality Improvement Programs	External
State Level Workshop on Research in Wireless Sensor Network using NS-3	SCOE, Department of Information technology, Pune	16 Mar 2015 to 18 Mar 2015	Research	Research	External
Workshop on Big data, cloud computing and its components	SCOE, Department of Information technology, Pune	26 Mar 2015 to 28 Mar 2015	Research	Research	External
Implementation of Elective- III Theory and Lab	SCOE, Department of Information Technology, Pune	11 Dec 2015 to 12 Dec 2015	Quality Improvement Programs	Quality Improvement Programs	External
Problem Solving and Object Oriented Programming	PVG College of Engineering, Pune	07 Jul 2016 to 08 Jul 2016	Quality Improvement Programs	Quality Improvement Programs	External

Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
0976-6375	Location Based Encryption In GSM Cellular Network	2013	International Journal Of Computer Engineering & Technology(IJ CET)	Other	Accepted and Published	Uma Godse
2229-5429	The Impact of Preprocessing on Classification of Imbalanced Data	2015	International Journal of Information Systems - 2015 Vol 5	Journal - International level	Accepted and Published	Uma Godse
2349-218X	Survey on Content Based Image Retrieval	2014	International Journal of Computer-Aided technologies (IJCAx), 2014, vol 1	Journal - International level	Accepted and Published	Uma Godse
2278-7518	Content Based Image Retrieval using SVM	2014	Cyber Times International Journal of Technology and Management, 2014, vol 7	Journal - International level	Accepted and Published	Uma Godse

2319-7064	Implementation of Location Based Encryption in GSM Cellular Network	2014	in International Journal of Science and Research, 2014, vol 3	Journal - International level	Accepted and Published	Uma Godse
a	Location Based Encryption in GSM Cellular Network	2013	proceedings of Post Graduate Conference ,iPGCon 2013	Conference - State level	Accepted and Published	Uma Godse
DOI : 10.1016/j.procs .2016.05.259	Classifier Ensemble Design for Imbalanced Data Classification: A Hybrid Approach	2016	Procedia Computer Science, 2016, vol. 75, Pages 725–732, pp. 725–732	Journal - International level	Accepted and Published	Uma Godse
2349-2163	Study of Providing Security for Cloud Storage System	2015	International Journal of Innovative Research in Advanced Engineering , 2015, Vol.2, pp. 313-317	Journal - International level	Accepted and Published	Uma Godse

Post Held

Organization Name	Post	Organization Category	Appointment Status	Duration
Sinhgad College of Engg., Pune	Lecturer	PUNE UNIVERCITY	UGC Approved	Jan 28,2008 to
Dr. D. Y. Patil Institute of Engg. & Technology	Lecturer	D Y PATIL GROUP	REGULAR	Nov 03,2004 to Jan 27,2008
Institute of Civil and Rural Engg., Gargoti	Lecturer	Polytechnique	Consolidated	Jul 24,2002 to Mar 05,2004

Research Guidance

Student Name	Topic
Vijay More	Location Based Encryption in GSM Cellular Network

Self Contribution

Self Growth(2012-2013)			
Date	Venue	Contribution	Category
01,Jul - 30,Jun	Smt. Kashibai Navale College of Engg., Pune	Ph.D. registration, March 2013,SKNCOE, University of Pune	Higher Education

Student Development Contribution(2012-2013)			
Date	Venue	Contribution	Category
01,Jul - 30,Jun	-	Monitoring of student attendance and academic performance	Teacher Guardian

Academic Development Contribution(2012-2013)			
Date	Venue	Contribution	Category
01,Jul - 30,Jun	-	Member of Information Management Committee	Member of Committee
23,Mar - 23,Mar	SITS, Narhe	Guest Lecture on "Introduction to Support Vector Machine"	Guest Lecture

Organizational Development Contribution(2012-2013)			
Date	Venue	Contribution	Category
01,Feb - 06,Feb	Sinhgad College of Engg., Pune	Worked as a member of Hospitality Committee of Sinhgad Karandak 2013	Member : Hospitality Committee of Sinhgad Karandak

Institutional Development Contribution(2011-2012)			
Date	Venue	Contribution	Category
07,Dec - 17,Dec	Sinhgad College of Engg., Pune	Worked as a member of Organizing Committee of Avishkar 2011	Avishkar committee member
01,Jun - 30,Jun	Electronics and Telecommunication Department	Member of Deadstock Verification Committee	Dead Stock Verification
24,Nov - 15,Dec	-	Squad Committee for SPPU Theory Exam	Member of Committee

Organizational Development Contribution(2011-2012)			
Date	Venue	Contribution	Category
28,Jan - 06,Feb	Sinhgad College of Engg., Pune	Worked as a member of Disciplinary Committee of Sinhgad Karandak	Member Disciplinary Committee in Sinhgad Karandak

Academic Development Contribution(2011-2012)			
Date	Venue	Contribution	Category
01,Jul - 30,Jun	-	Member of Monitoring and Coordination Committee	Member of Committee
03,Apr - 03,Apr	Bhivarabai Sawant Institute of Technology	Object Oriented Programming and Computer Graphics	Guest Lecture

Student Development Contribution(2011-2012)			
Date	Venue	Contribution	Category
01,Jul - 30,Jun	-	Guidance and monitoring of project of final year students	Project guidance

Academic Development Contribution(2010-2011)			
Date	Venue	Contribution	Category
01,Jul - 30,Jun	-	Coordinator of Planning and Scheduling Committee	Time Table Committee Incharge
19,Mar - 19,Mar	-	Guest Lecture on "Object Oriented Programming using C++"	Guest Lecture

Institutional Development Contribution(2010-2011)			
Date	Venue	Contribution	Category
01,Jun - 30,Jun	Electronics and Telecommunication Department	Worked as a member of deadstock verification committee	Dead Stock Verification

Institutional Development Contribution(2014-2015)			
Date	Venue	Contribution	Category
18,Jan - 19,Jan	Sinhgad College of Engineering	Coordinated the event	Coordinator of GUI Competition : Sinhgad Karandak 2015
16,Mar - 18,Mar	Sinhgad College of Engineering	Member of organizing committee of "State Level Workshop on Research in Wireless Sensor Network using NS-3"	Member of Committee
26,Mar - 28,Mar	Sinhgad College of Engineering	Member of organizing committee of "Workshop on Big data, cloud computing and its components"	Member of Committee
01,Jun - 31,May	Sinhgad College of Engineering	Worked as a Sports Coordinator	sport coordinator

Institutional Development Contribution(2013-2014)			
Date	Venue	Contribution	Category
01,Jun - 31,May	Sinhgad College of Engineering	Worked as Sports Coordinator	sport coordinator
27,Dec - 28,Feb	-	Coordinator: GUI Event Techtonic -2014	Coordinator

Academic Development Contribution(2013-2014)			
Date	Venue	Contribution	Category
01,Jun - 31,May	Department of IT, SCOE	Member of Resource and Monitoring Committee	Member of Committee

Academic Development Contribution(2014-2015)			
Date	Venue	Contribution	Category
01,Jun - 30,Apr	Department of IT, SCOE	Coordinator of Monitoring and Coordination Committee	Committee In charge
11,Mar - 30,Jun	-	Chairman and Paper setter for SPPU Theory Exam - CG SE(2012course)	Paper Setter

Academic Development Contribution(2015-2016)			
Date	Venue	Contribution	Category
14,Jun - 31,May	-	Member of Resource and Information Management Committee	Member of Committee
25,Feb - 02,Mar	-	Paper setter for SPPU Theory Exam ICS - BE(2012 course)	Paper Setter
25,Aug - 25,Aug	-	Organizing Committee of "Avishkar Orientation Lecture" sponsored by SPPU	Member of Committee
17,Oct - 17,Jul	-	Session on "Cyber Security and Information Security" Lecture for PG Second Year of SCOE	Expert Session

Organizational Development Contribution(2013-2014)			
Date	Venue	Contribution	Category

Organizational Development Contribution(2014-2015)			
Date	Venue	Contribution	Category

Organizational Development Contribution(2015-2016)			
Date	Venue	Contribution	Category

Institutional Development Contribution(2015-2016)			
Date	Venue	Contribution	Category
14,Jun - 31,May	-	Coordinator: Blind Coding event Tectonic - 2016	Coordinator
14,Jun - 31,May	-	Sports Coordinator - Dept of IT	Sports Incharge
14,Jun - 31,May	-	Development of "Information Management System" for SCOE	Member of Committee
01,May - 30,Jun	-	Syllabus setting for PSOOP (SE-2012 course)	Syllabus Setting for UoP
16,Mar - 30,Jun	-	Srujan Department Coordinator	Srujan magazine
05,Jul - 25,Jul	-	FE Induction Program	Member of Committee

Institutional Development Contribution(2012-2013)			
Date	Venue	Contribution	Category
01,Jun - 31,May	-	Sports Coordinator for Dept of IT	Sports Incharge

Self Growth(2015-2016)			
Date	Venue	Contribution	Category
10,May - 31,May	-	Reviewer for IEEE conference Computing, Communication, Control And Automation (ICCUBEA)	Reviewer at Conference

Declaration

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

Date :20-Feb-2019

Dr. (Mrs) Uma Godse