


FACULTY PROFILE

Name of the faculty member		:	SREEKANTHA KUMAR VP		
Name of the Department		:	INFORMATION TECHNOLOGY		
Present Designation		:	ASSOCIATE PROFESSOR		
Residential Address		:	PLOT NO. 22 & 23, MRG ENCLAVE, MRG NAGAR, OKKIYAM DORAIPAKKAM CHENNAI – 600 097		
Contact Nos.		:	8015015035		
Gender		:	MALE		
PAN Number	:	ARZPP2922N	Passport Number	:	Nil
Date of Birth		:	25/07/1973		

I. Particulars of Educational Qualification: (only completed)

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
PG	M.E.	CSE	2005	SATHYABAMA INST. OF SCIENCE & TECHNOLOGY	SATHYABAMA DEEMED UNIVERSITY	77 %	FCD
UG	B.E.	CSE	1996	SATHYABAMA ENGINEERING COLLEGE	UNIVERSITY OF MADRAS	62 %	II

* Enclose copies of certificates and testimonials duly attested by the faculty member and the principal as proof.

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I.a. Additional Qualification : - NIL -

i. GATE Score (In case of B.E. / B.Tech.) -

ii. NET / SLET (In case of M.C.A. / M.Sc. / M.A.) -

II. Title of Ph.D. Thesis * : -

III. Faculty in which Ph.D. was awarded : -

IV. Academic Experience as on... 01/2017(month/year):

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
KCG College of Technology	ASSOCIATE PROFESSOR	01.07.2011	Till Date	05	06	-
Alpha College of Engineering	Associate Professor	07.04.2010	14.06.2011	01	02	08
MVJ College of Engineering	Assistant Professor	02.03.2007	31.03.2010	03	01	00
Saveetha Engineering College	Senior Lecturer	20.07.2005	28.02.2007	01	07	09
Sathyabama Inst. Of Science & Technology	Lecturer	03.05.2000	30.06.2005	05	01	20
				16	06	07

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V. Industrial Experience:

Name of the Organisation	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
LAMBENT Systems	Software Engineer	Software Development	09.08.1999	30.10.2000	01	02	22
Webwiz Software	Software Engineer	Software Development	01.08.1996	31.07.1999	03	00	00
Total					04	02	22

V. Areas of Interest:

Artificial Intelligence, Professional Ethics

VI. Papers Published in International / National Level Journal.

S. No.	Name of the paper	Name of Journal	Volume/ No.	Month/Year	National/ International	Status of Journal (Referred or SCI Journal etc.)^
1.	On Time Rendering with Failover of Tasks in Multicloud Clustering	CiiT International Journal of Networking and Communication Engineering	Vol 4, No 8 (2012)	2012	International	-
2.	Delay Performance of Multi-hop Wireless	International Journal of Advanced Computer	Volume-2, Issue – 1, 2013	2013	International	-

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	Sensor Networks With Mobile Sinks	Engineering and Communication Technology (IJACECT)				
3.	Tracking of Non-Cooperative Targets To Prevent Gang Injection of False Data Attacks in Wireless Sensor Networks	International Journal of Advanced Computer Engineering and Communication Technology (IJACECT)	Volume-2, Issue – 1, 2013	2013	International	-
4.	Energy Efficient Data Collection Protocol with Minimum Delay and Load Balancing for Heterogeneous Wireless Sensor Networks	Middle-East Journal of Scientific Research (Special Issue on Innovations in Information, Embedded and Communication Systems)	Volume 24, 2016	2016	International	

VII. List of Books Published.

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S. No.	Name of the Co-Author(s)	Name of the Book	Name of the Publisher	Edition
-	-	-	-	-

VIII. List of Conference attended

S. No.	Name of the paper	Name of the Conference	Date(s)	Organized by or Venue	National/ International	Awards Recognition if any
1.	On Demand Provisioning of Tasks Using Clustering in Multicloud	International Conference on Computing and Control Engineering (ICCCE 2012)	12 & 13 April, 2012	Dr. MGR Educational and Research Institute and University, Chennai	International	-
	Delay Performance of Multihop Wireless Sensor Networks with Mobile Sinks	International Conference on Computer Science & Computational Mathematics & Information and Industrial Electronics & Metallurgical, Manufacturing and Mechanical Engineering	24th February, 2013	Institute for Research and Development India, Bhubaneswar, Odisha, India – 751 007	International	-

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	Tracking of Non-Cooperative Targets To Prevent Gang Injection of False Data in Wireless Sensor Networks	International Conference on Computer Science & Computational Mathematics & Information and Industrial Electronics & Metallurgical Manufacturing and Mechanical Engineering	24th February, 2013	Institute for Research and Development India, Bhubaneswar, Odisha, India – 751 007	International	-
	Location Verification and Secure through Data Aggregation in Wireless Sensor Network	International Conference on Advances Research in Engineering and Technology (ICARET 2013)	15 th March 2014	ARM College of Engineering and Technology, Chennai	International	-
	A Scalable Key Management Scheme for Managing Memory in Wireless Sensor	International Conference on Advances Research in Engineering and Technology (ICARET	15th March 2014	ARM College of Engineering and Technology, Chennai	International	-

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	Network	2013)				
	An Energy-Efficient Rendezvous Based Mobile Sink Path Selection with Sleep-Wake Scheduling for Wireless Sensor Networks	International Conference on Electrical, Electronics & Computer Engineering - 2015	11th – 12th March 2015	Vivekanandha College of Engineering for Women, Namakkal	International	-
	Energy Efficient Data Collection Protocol with Minimum Delay and Load Balancing for Heterogeneous Wireless Sensor Networks	International Conference on Innovations in Information, Embedded and Communications Systems (ICIECS)	17th – 18th March 2016	Karpagam College of Engineering, Coimbatore	International	-

IX. Details of Ph.D Guidance

S. No.	Guide ship details (Name of University)	Name of the Scholar	Name of the work done	Status of work (In progress or completed)
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X. Events Participated (Seminars / FDP / Attended Summer Camps / Conferences.)

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Name of the Event (Seminar/FDP)	Name of the program attended	Organized by	Venue	Dates	No of days
Workshop	IET Editage Paper Publishing Workshop	IETKCTECH	KCG College of Technology	08 th August 2016	01
Panel Discussion	IET Panel Discussion on IoT	IETKCTECH	KCG College of Technology	18 th April 2016	01
National Conference	National Conference on Advanced Computing Technologies (NCACT 2015)	IETKCTECH	KCG College of Technology	17 th October 2015	01
Workshop	Workshop on IoT and Cyber Security	IETKCTECH	KCG College of Technology	18 th – 19 th September 2015	02
Workshop	Workshop on Self Awakening – IET Life Skill Development Programme	IETKCTECH	KCG College of Technology	07 th July 2014	01
Seminar	Seminar on How to Sell an Idea for Million Dollars	IETKCTECH	KCG College of Technology	04 th September 2014	01

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Technical talk	Technical Talk on Engineering Challenges in Oceanography	IETKCTECH	KCG College of Technology	13 th April 2015	01
Workshop	Workshop on Network Simulation Using OPNET Modeler	IETKCTECH	KCG College of Technology	20 th – 21 st February 2015	02
Technical Lecture	Lecture on Secure Communication for Smart IoT	IETKCTECH	KCG College of Technology	23 rd July 2014	01
Lecture	Lecture on Inspec and Academic Publishing	IETKCTECH	KCG College of Technology	18th November 2013	01
International Conference	4 th International Conference SEISCON 2013	IETKCTECH	KCG College of Technology	12 th – 14 th December 2013	03
Workshop	Workshop on Cloud Computing Fundamentals and Aneka Platform	IETKCTECH	KCG College of Technology	22 nd Feb 2013	01
Technical Lecture	Lecture on How to become Global Engineers	IETKCTECH	KCG College of Technology	12 th March 2013	01

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Workshop	Two day workshop on 'Research Methodology – Problem Identification'	IETKCTECH	KCG College of Technology	06 th – 07 th May 2013	02
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XI. Events organized (Seminars / FDP / Summer Camps / Conferences.)

Name of the Event (Seminar/FDP)	Name of the program organized	Dates	No of days
Workshop	IET Editage Paper Publishing Workshop	08 th August 2016	01
Workshop	Workshop on Self Awakening – IET Life Skill Development Programme	07 th July 2014	01
Seminar	Seminar on How to Sell an Idea for Million Dollars	04 th September 2014	01
Technical talk	Technical Talk on Engineering Challenges in Oceanography	13 th April 2015	01
Workshop	Workshop on Network Simulation Using OPNET Modeler	20 th – 21 st February 2015	02

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Technical Lecture	Lecture on Secure Communication for Smart IoT	23 rd July 2014	01
Lecture	Lecture on Inspec and Academic Publishing	18th November 2013	01
International Conference	4 th International Conference SEISCON 2013	12 th – 14 th December 2013	03
Workshop	Workshop on Cloud Computing Fundamentals and Aneka Platform	22 nd Feb 2013	01
Technical Lecture	Lecture on How to become Global Engineers	12 th March 2013	01
Workshop	Two day workshop on 'Research Methodology – Problem Identification'	06 th – 07 th May 2013	02

XII .Membership in Professional Bodies:

Member of IET, ISTE, CSI, IAENG, SDIWC

XIII. Awards and recognition:

1. IET Er. D.A. Rajan Promotional Award 2013
2. IET Commendable Contribution Award 2013
3. Commendable Contribution towards College 2013



KCG College of Technology

Chennai-600 097

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4. 100 % Results Award in SQA 2013
5. IET Er. D.A. Rajan Promotional Award 2014

Signature of the Faculty