

Curriculum Vitae

Dr. T. M. Girish MCA., Ph.D.
Mobile :+91 - 9480079127
E-mail: drgirishtmath@gmail.com
Permanent Address



Dr. T. M. Girish MCA., Ph.D.
S/O Dr. T. M. Chandrasekhara
1-1165/17E Guruganga Nilaya
Opp. Govt. Polytechnic College
Aiwan-E-Shashi Area
Kalaburgi-585102

Educational Qualification

COURSE	UNIVERSITY	YEAR OF PASSING
Ph.D.	Banaras Hindu University, Varanasi	2014-2018
MCA	Open University Mysore	2012-2014
B.C.A	Gulbarga University	2009-2012

Teaching Experience	B.V.V. Sangha's Basaveshwar Science College Dept. of Computer Science Bagalkot	Lecturer September 2015 to May 2022
	B.V.V. Sangha's Basaveshwar Science College Dept. of Computer Science Bagalkot	Lab instructor August 2006 to August 2015

- Awarded for Ph.D. in Computer Science in the year 2018 for the topic **“Intelligent System Design for Study of Neurological Disorders Using Soft Computing”** under the guidance of Dr.Vivek Kumar Sing in Banaras Hindu University, Varanasi.
- Presented a Papertitled “Applications of Experts Systems in Medical Sciences: A Review in **18th International Conference on “Fuzzy Set Theory and Applications”** on 21st and 22nd January 2016 in **Word Academy of Science, Engineering and Technology in Paris, France**

Project Completed

Sanctioned And Completed Mrp Work for the Year 2015-16: Sanctioned (100000/-) financial assistance for undertaking MRP in Sciences for the project entitled **“Expert System Design for Neural Disorders Using Soft Computing Techniques”** by UGC

Research Publications

Sl. No.	Publication Date	Paper Title	Journal Profile	Publisher
1	JUNE 2017	A Study on Neurological Diseases like Alzheimer’s, Dementias, its Causes and an attempt To Develop a Rule-Based Expert System	International Journal of Computer Sciences and Engineering Vol.5(6), Jun 2017, E-ISSN: 2347-2693	(IJCSE)
2	Sept. 2016	An Expert System Application for Diary	Indian Journal of Research in Commerce, Management, Engineering and Applied science	(IJRCMES)

		Industry Location Risk Factor Analytics using Fuzzy Logic	ISSN2454-6593	
3	Aug. 2016	Soft Computing Techniques for Treating Neural Problem: Dementia Used Throughout the World – A review	International Organization of Scientific Research e-ISSN:2278-0661,P-ISSN: 2278-8727,Volume 18,Issue 4,Ver.1(jul-Aug.2016) PP 18-24	(IOSR-JCE) journal of Computer Engineering
4	Jan. 2016	Applications of Experts Systems in Medical Sciences: A Review	http://waset.org/conference/2016/01/paris Conference URL: http://waset.org/conference/2016/01/paris/ICFSTA Paper Code: 16FR01000523	WASET
5	June 2015	Survey Of Soft Computing Techniques in Neuro Science	Computer Science & Information Technology (CS & IT) 53604	AIRCC Publishing corporation
6	May. 2015	Knowledge Base System in Neuro Sciences- A study	International Journal of Soft Computing, AI and Applications Vol : 4 , No: 2, May, 2015, DOI : 10.5121/ijscai.2015.4201	AIRCC

Conference Proceedings

Period	Title of the Paper Presented	Conference	Hosted by
7 th - 8 th March, 2015	Survey of Soft Computing Techniques in Neuro Sciences	International Conference on “Fuzzy Logic Systems” (Fuzzy-2015)	AIRCC’s Computer Science & Information Technology Community (CSITC) and Vel Tech Dr. RR & Dr. SR Technical University, Chennai, India
21 st ,22 nd January 2016	Applications of Experts Systems in Medical Sciences: A Review	18th International Conference on “Fuzzy Set Theory and Applications”	(WASET) Word Academy of Science, Engineering and Technology (ICFSTA 2016) Paris, France
10 th September 2016	An Expert System Application for Dairy Industry Location Risk Factor Analytics using Fuzzy Logic	International Conference on “Financial Inclusion in India”	Basaveshwar Commerce College, Bagalkot & DK Publication House, Hubballi
28 th August 2017	An Interactive Intelligent System for Neurological Medical Diagnosis Using Soft Computing	International Conference on “Humanities, Science, Technology and Environment”	Anjuman Arts, Science, Commerce & PG studies in English, Vijayapur (Bijapur)
20th - 22nd Feb.,2019	Mapping a New CDA for Vigour Data Exchange Addicted to Cloud ADP System	Third IEEE International Conference on Electrical, Computer and Communication Technologies	ICECCT, SVS College of Engineering, Coimbatore, Tamil Nadu, India

Conferences/Workshops/FDP Attended

Sl. No.	Name of the Conference	Name of the Sponsoring Agency	Place and Date
1	International Conference on “Financial Inclusion in India”	Basaveshwar Commerce College, Bagalkot & DK Publication House, Hubballi	Basaveshwar Commerce College, Bagalkot 10 th September 2016
2	18th International Conference on “Fuzzy Set Theory and Applications”	Word Academy of Science, Engineering and Technology (ICFSTA 2016)	Paris (France) 21 st , 22 nd January 2016
3	International level conference on “Fuzzy Logic Systems”	AIRCC Publishing corporation and Vel Tech University, Chennai.	Chennai 7 th , 8 th March 2015
4	National level conference on “One day National Instructional conference on Researching in Computer Science and Applications”	UGC sponsored Chhatrapati Shahu Institute of Business Education and research, Kolhapur.	Kolhapur 10 th January 2014
5	Inter University Subject Based Conference on Computer Science conducted by Rani Channamma University, Belagavi	Vision Group on science and technology, Bangalore.	Belagavi 21 st and 22 nd May 2011
6	Open Lecture Series Programme	Karnataka Science and Technology Academy & DST Bangalore	Basaveshwar Science College, Bagalkot 15 th Dec. 2012
7	One day fest on New Technology in Computer “Phoenix 2014”	JSS Shri Manjunatheshwara institute of UG & PG studies, Dharwad.	Dharwad 10 th Mar 2014.
8	Inter University Subject based Conference	Rani Channamma University and VGST Bangalore	Rani Channamma University, Belagavi 21 st and 22 nd May, 2011
9	<u>Expert Committee for Skill Development – Science Faculty Meet</u>	Karnataka JnanaAyoga (Karnataka Knowledge Commission), Govt. of	Basaveshwar Science College, Bagalkot

		Karnataka	15 th Sep.2010
10	Recent Trends in Computational Dynamics	Basaveshwar Science College, Bagalkot	Basaveshwar Science College, Bagalkot, 30 th Aug. 2010
11	Satellite Communication	UGC Sponsored two day conference	Basaveshwar Science College, Bagalkot 6 th and 7 th March 2010
12	Mathematical Modelling and Simulation	Basaveshwar Science College, Bagalkot	22 nd Sep.2009
13	Think India Workshop	The Art of Living Foundation Bangalore	Vishalaxi Mantap of Art of Living Campus, Bangalore, on 11 th , 12 th and 13 th Jan-2008

AISHE- All India Survey on Higher Education

Attended one day Workshop on “All India Survey on Higher Education” held on 8th Feb. 2017 by Visvesvaraya Technological University, Belagavi with coordination Rani Channamma University, Belagavi.

VGST- Grantee Institution Interaction Meeting:

Attended one day VGST- Grantee Institution “Interaction Meeting” held on Monday, 24th Feb. 2014 from 11.00AM to 2.30PM in Vikas Soudha (adjacent to Vidhana Soudha), Conference hall No. 318, Bangalore – 560001. The meeting was organised by Vision Group on Science and Technology (VGST), Dept. of Information Technology, Biotechnology and Science and Technology, Government of Karnataka.

Recent Academic Training:

1. Attended one day workshop on “Network Simulator”, on 24th Jan. 2017 conducted by the Department of Computer Science, G.S.S. College, Belagavi.
2. Faculty Development Programme on Soft Computing Paradigm and Its Applications organized by dept. of Computer Science and Engineering on 27th, 28th and 29th July 2015. (N.M.A.M. Institute of Technology NITTE)
3. Faculty Development Programme on “Big Data Analytics Using Hadoop” organized by Department of CSE,ISE &MCA Basaweshwar Engineering College, Bagalkot, on 9th, 10th & 11th July 2015.
4. Awareness Programme on “Higher Education for Career in IT” held on 4th July 2015, organized by Department of Computer Applications, Basaveshwar Engineering College, Bagalkot

Research Area

- Soft Computing, Computer Networking, Cloud Computing

Dr.T.M.Girish