

Curriculum-vitae



1. Name & Designation: Dr. S.Krishna Rao,
Professor & Head of the Department
2. Date of birth: 01-03-1971
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4. Nationality: Indian
5. Religion: Hindu
6. Educational qualifications:

S.No	Degree	Year of passing	University
1.	B.Tech	1994	R.V. College of Engineering, Bangalore University
2.	M.Tech (CST)	2000	Andhra University,Vishakapatnam
4.	Ph.D (CSE)	2011	Andhra University,Vishakapatnam

7. Professional Experience: 2 years -worked as Research Trainee at CDAC-Hyderabad from June 1999 to Aug 2002.

8. Teaching Experience:

S.No	Organization/Designation	From	To
1.	Assistant Professor	Dec 2002	Nov 2006
2.	Associate Professor	25th Nov 2006	1st June 2011
3.	Professor & Head of the Department	1st June 2011	Till

Total experience: 18 years

9. Expert committee member:

Board of studies member, Dept. of CS&SE, Andhra University.

Board of Studies member, Dept. of IT, ANITS, Visakhapatnam.

Board of Studies member, Dept. of IT, SRKR Engineering College, Bhimavaram.

Guided 1 Ph.D student

Guiding 2 Research scholars of Andhra University for Ph.D

10.Membership/Fellowship of professional societies:

Life member for ISTE

Member in Institute of Engineers

Member in Computer Society of India

Member in IAENG

Member in IAEST

Member in ICST

Member in UACEE

* Editorial Board member for IRED (Institute of Research Engineers and

Doctors” publishing International Journal of Computer science and its Applications, International Journal of Advances in Computer Networks and its Security And International Journal advances in Artificial Intelligence and Neural Networks.

11. Expertise: Designing innovative Course files and Course Handouts in the discipline of Computer Science and Engineering & Information Technology as per NBA Norms.

Other Responsibilities:

- (i) Involved in the preparation of NBA Tier-II Application as Institute coordinator
- (ii) Preparation of AICTE and University Reports during Visits.
- (iii) Staff coordinator for CSI(Computer Society of India) at institution level.

Skills / Abilities : C/C++, Java, UNIX, Windows, Data Structures,

E-commerce, Artificial Intelligence, Operating systems, Distributed Operating systems, Data Ware Housing and Data Mining, Computer Organization, Multimedia Systems etc.

Objective : Technology contributions to the world for the benefit of the Society.

(a) Workshops/STTP Attended

S No	Name of the workshop/ STTP	Place	Period	
			From	To
1	International Conference on current Trends in Information Technology, MERG2005	S.R.K.R.College of Engineering, Bhimavaram.	05-03- 2005	06-03-2005
2	Seminar on Latest configuration on both Desktops & Server’s by “wep”-Wipro	vijayawada	25.09.2005	---
3	National seminar on “Artificial intelligence and neural networks”	P V P Siddhartha institute of technology- Vijayawada.	22-12-2006	23-12-2006
4	International conference “ICBDM- International Conference on Bioinformatics and Diabetes Mellitus (ICBDM 2006)	College of Engineering, Andhra University	25-03-2006	27-03-2006
5	National workshop on Search and Mining Engines and their Applications	Dept. of CSE,IT&CS,College of	09-06-2006	13-06-2006

		Engineering,GITAM, Visakhapatnam		
6	Short-Term course on Instructional Design and Delivery” by NITTTR-Chennai	Sir C.R.R.College of Engineering,Eluru	12-06-2006	17-06-2006
7	National level workshop on “Data Engineering”	Dept. of Computer Science and Systems Engineering, College of Engineering ,Andhra University,	29-11-2006	30-11-2006
8	National level workshop on “Information Security”	GMR Institute of Technology, Rajam	2-02-2007.	3-02-2007
9.	International Conference on IBM Rational Software	IBM,Bangalore	17-08-2010	18-10-2010
10.	International workshop on Data Mining Stochastic Modeling	Andhra University, Visakhapatnam	29-01-2007	01-02-2007
11	Business Intelligence Systems	Sir C.R.R.College of Engineering,Eluru.	14-03-2007	15-03-2007
12	IBM-Faculty Development Programme “IBM Academic Initiative”	IBM ,Bangalore	30-06-2008	01-07-2008
13	One National Workshop on “Data Engineering”	Dept. of CSSE,Andhra University	26-03-2010	--
14	One Day National Workshop on Data, Communications and Security	Dept. of CSSE,Andhra University	31-01-2011	--
15	-Day National conference on “Artificial Intelligence, Robotics and Embedded Systems”, ARIES-2012	Dept. of CSSE,Andhra University	29-06-2012	30-06-2012
16	Intensive Hands -on Workshop on “NBA Accreditation Procedures and Practices	SRS Human Resource Centre at IIT-Madras	14-12-2012	15-12-2012
17	One day workshop on Strengthening of Affiliation Systems- Mandatory Assessment and Accreditation	Andhra University,Visakhapatnam	07-08-2014	--
18	One day national symposium on “ Internet of Things”	Effectronics-Vijayawada	17-09-2016	--
19	One day National Symposium on “ Innovation and Digitization in India”	By Niti Aayog-New Delhi at Andhra University	11-01-2017	--
20	Two day workshop on “Internet of Things(IoT)”	Dept. of CSSE, Andhra University	06-02-2017	07-02-2017
21	3 rd International Conference on Emerging Technologies in Computer Science & Engineering (ICETCSE)	V.R.Siddhartha Engineering College	17-10-2016	17-10-2016

22	“Innovation& incubation Centres in Engineering Colleges”	Innovation Mission, NITI Aayog, Government of India	09-03-2017	---
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(b) Workshops Conducted

S No	Name of the workshop/ STTP	Place	Period	
			From	To
1	2-Day National level Workshop on “Business Intelligence Systems” as Convener	Sir C.R.Reddy College of Engineering	14-03- 2007	15-03-2007
2	2-Day International Conference ICACCBIE-2011 (Advances in Computer Science, Communication & Bio-Instrumentation Engineering) as Convener	Sir C.R.Reddy College of Engineering	08-12-2011	09-12-2011
3	One Day FDP Programme on IBM Rational Rose as Convener	Sir C.R.Reddy College of Engineering	09-09-2011	--
4	3-Day Workshop on IBM Rational Rose as Convener	Sir C.R.Reddy College of Engineering	30-07-2012	01-08-2012
5	2-Day workshop on “Data warehousing Concepts & Informatica” as Convener	Sir C.R.Reddy College of Engineering	12-03-2017	13-03-2017
6	2-Day workshop on “Ethical Hacking” as Convener	Sir C.R.Reddy College of Engineering	15-02-2012	16-02-2012
7	2-Day workshop on “Web Design” as Convener	Sir C.R.Reddy College of Engineering	01-08-2012	02-08-2012
8	2-Day National Conference NCRCSIT-2013 (National Conference on Recent trends and Research issues in Computer Science and Information Technology) as Co-Convener	Sir C.R.Reddy College of Engineering	28-12-2013	29-12-2013
9	2-Day AICTE Sponsored National Workshop on “Data Mining and Business Intelligence Systems” as Coordinator	Sir C.R.Reddy College of Engineering	07-03-2015	08-03-2015
10	4 -Day workshop on Career & Skill Development by Triumphant Training Solutions-Bangalore as Co-Convener	Sir C.R.Reddy College of Engineering	08-12-2016	11-12-2016
11	2-Day workshop on ‘Cyber Security” as Convener	Sir C.R.Reddy College of Engineering	28-02-2017	01-03-2017

12	3-Day Workshop on “A Hands on Training Programme on IOT” in association with AP Innovation Society as Co-Convener	Sir C.R.Reddy College of Engineering	03-08-2017	05-08-2017
13	2-Day workshop on “Data Science with R-Programming “ by Brainovision India Pvt. Ltd,Hyderabad as Convener	Sir C.R.Reddy College of Engineering	30-10-2017	31-11-2017
14	2-Day workshop on “Design & Build Internet of Things “ by Brainovision India Pvt. Ltd,Hyderabad, as Convener	Sir C.R.Reddy College of Engineering	06-11-2017	07-11-2017

Publications:

A Total of 22 international journal papers published.