



KODAVA EDUCATION SOCIETY'S

COORG INSTITUTE OF TECHNOLOGY

(Approved by the AICTE & Affiliated to Visvesvaraya Technological University, Belgaum)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Phone : 08274 249771

FACULTY PROFILE

Name of the Faculty	Daina K K
Designation	Assistant Professor
Contact Number	9739931505
Email ID	dainakariappa@gmail.com



Education Qualification

Degree	Specialization	Year of Passing	University
M.tech	Computer Science & Engineering	2014	VTU
B.E	Computer Science and Engineering	2007	VTU

Work Experience

Teaching	Research	Industry
10.3		

Publications

National/ International Journals	National/ International Conferences
7	1

Area of Interest

Network Security	Networking	Programming
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Subjects Thought

C, Unix and Shell Programming, Computer Network-1, Computer Network-2 Computer Organisation	Operating System, Unix And System Programming, M&E for IT Industry, OOPs with Java, Java and J2EE, Software Engineering	Information and Network Security, Network Management Systems, Programming The Web, Data Communication, System Software and Compiler Design
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Present Experience

Sl.No	Designation	Organisation	Period
1	Asst.Professor	Coorg institute of Technology	01-08-2016 to till date

Outside Experience

Sl.	Designation	Organisation	Period
1	Asst.Professor	Sri Krishna Institute of Technology, Bengaluru	Oct 2008-July 31

Membership in Professional Bodies/University Bodies/Organizations

- **ISTE**

Publications

- Presented a paper in National Conference on Frontiers of Computer Science “ titled “**A Structural Based Security for Cluster Systems**” on May 15th 2014.
- Published a paper in International Journal of Research in Engineering and Technology titled “**LOCATION BASED INFORMATION SHARING SYSTEM FOR MOBILE DEVICES**” with paper id **20150404313** Volume-04 Issue-04, April 2015.

- Published a paper in International Conference on Computer Science and Technology Allies in Research (ICCSTAR) titled **“ARTIFICIAL BRAIN USING WETWARE TECHNOLOGY AND FUZZY LOGIC “**.
- Published a paper in 1st International Conference on Innovations in Computing and Networking (ICICN) titled **“AN ANALYTICAL FRAMEWORK INTENDED FOR CONGESTION IN WIRELESS NETWORKS “**.
- Published a paper in International Journal of Development Research titled **“DETERMENT OF DOORSTEP CRIME BY ASSISTIVE DEVICE FOR OLD AGE PEOPLE, Volume 07, Issue 05, page no 12874-12878, May 2017.**
- Published a paper in 2nd International Conference on Applied and theoretical Computing and Communication Technology (iCATccT) titled **INCREASING THE PERFORMANCE OF THE FIREWALL BY PROVIDING CUSTOMIZED POLICIES in IEEE Xplore Document.**
- Published a paper in 2nd National Conference on IJIRSET titled **Mobile Cloud Computing for Secure Light weighted Data Sharing with Time Factor.**
- Published a paper in 2nd National Conference on IJIRSET titled **Authenticated Encryption for Wireless Sensor Network.**

Faculty Development Programmes/Training Programmes Participated

- Ad-Hoc and Sensor Network in SKIT on March 21st 2009.
- Mission 10X from 25th July to 29th July 2011 in SKIT.
- Faculty Development Programme in VTU Regional office, Bengaluru on 8th and 9th March 2016.
- Workshop on Big Data –Hadoop conducted in SKIT on April 15th and 16th 2016
- Hands on Faculty Development Programme on Internet of Things conducted in CIT from 9th October to 13th October 2018.

As a Coordinator

- Cultural Coordinator
- Test coordinator

Additional Responsibilities (if any)

Awards/Recognition/Achievements/Others