

Program Schedule

Day 1:

Date: 8/6/2021 Time: 2 PM - 3 PM

Topic: **Networks and Cyber Security**

Resource Person: **Dr. B.G.Prasanthi**

[Associate Professor, St. Joseph College. Bengaluru]

Day 2:

Date: 9/6/2021 Time: 2 PM - 3 PM

Topic: **Technical Writing - Session1**

Resource Person: **Dr. Alli**

[HOD, DCA, Presidency College. Bengaluru]

Day 3:

Date: 10/6/2021 Time: 2 PM - 3 PM

Topic: **Technical Writing - Session 2**

Resource Person: **Dr. Alli**

[HOD, DCA, Presidency College. Bengaluru]

Day 4:

Date: 11/6/2021 Time: 2 PM - 3 PM

Topic: **Concepts of Computer Vision**

Resource Person:

Dr. Jayashree Vaddin

[Retd. Professor (PG Electornics) and HOD Electrical Engineering at Textile and Engineering Institute]

Day 5:

Date: 12/6/2021 Time: 2 PM - 3 PM

Topic: **Artificial Neural Networks in Image Recognition**

Resource Person:

Dr. Jayashree Vaddin

[Retd. Professor (PG Electornics) and HOD Electrical Engineering at Textile and Engineering Institute]



"20+ years of Teaching Experience , Research guide for Ph.D, MPhil, M Tech and MCA students, BOE for Jain University and CMRIT, BOS for BU, published 26 papers. Reviewer for IEEE conference ISCI and ICCAIE . Keynote Speaker and session chair at many national and international conferences."

Dr.B.G.Prasanthi

[Associate Professor, St. Joseph College]



"20 years of Teaching Experience, Published 25 papers in national and international journals. BOE member for MCA - BCU 2020-2021. Holding membership with CSI, IEANG". Published 25 papers in national and international journals. BOE member"

Dr. Alli A

[HOD, DCA, Presidency College]



"35 years of service in Electrical, Electronics and Electronics and telecommunication (ETC) and Electrical department majorly at TEL. Ichalkaranji, Maharashtra. Ph.D guide of SUK for Electronics & ETC and VTU, Karnataka"

Dr. Jayashree Vaddin

[Retd. Professor (PG Electronics) and HOD Electrical Engineering at Textile and Engineering Institute]

National Faculty Development Program

Five Day Virtual Faculty Development Program on

"Recent Trends"

Organized by
Department of Computer Science
RCASC

Date: 08/06/2021 to 12/06/2021
Time: 2:00 PM to 3:00 PM



About The College

Ramaiah College of Arts, Science and Commerce was established in 1994 by our founder Late Dr. M S Ramaiah offering both under graduate and post graduate degrees offered by Bengaluru City University approved by AICTE, New Delhi, recognized by the Government of Karnataka . The college is also recognized by UGC under 2f and 12b of UGC Act 1956, re-accredited "A" grade by NACC.

About Department

The department of Computer Science was established in the year 1994. Computer Science is a broad field which encompasses all aspects of computers, including the design and application of both hardware and software. To engage in educating in the fields of computer systems, centered on programming languages visual information, computer organization and architecture software engineering Systems development and application systems. The program enables the students to be updated on the latest revolution in technology and builds the students with required skills.

Patrons

- ♦ Dr. M R Jayaram Chairman, GEF
- ♦ Sri M R Janakiram Director, GEF
- ♦ Sri M R Kodandaram Director, GEF
- ♦ Sri BS Ramprasad Chief Executive GEF (E & GS)
- ♦ Sri G Ramachandra Chief of Finance GEF (E & GS)
- ♦ Dr. A.Nagarathna, Principal RCASC

Organizing Committee

- ♦ Dr. Prathiba V Kalburgi, HOD
- ♦ Dr. A Malathi Palani, Assistant Professor
- ♦ Mrs. Suma C, Assistant Professor
- ♦ Mr. Lakshmi pathi V, Assistant Professor
- ♦ Mrs. Dhanashri Vaishali, Assistant Professor

Teacher Co-ordinators

- ♦ Mrs. Haripriya G S, Assistant Professor
- ♦ Mrs. R Srividya, Assistant Professor

Student Co-ordinators

- ♦ Shahzad Bin Shahjahan (4th Sem BCA)
- ♦ Harikrishna Santhosh (4th Sem BCA)

Program Objectives

- ♦ To identify and analyze relevant papers & write a research paper with appropriate references
- ♦ How to protect information and information infrastructure in cyberspace, build capabilities to prevent and respond to cyber threats
- ♦ To introduce the concepts of image processing and basic analytical methods to be used in image processing

Program Outcomes

- ♦ Identify and write different types of research papers.
- ♦ Analyze and resolve security issues in networks and computer systems to secure an IT infrastructure.
- ♦ Understand the need for image transforms and to develop any image processing application

Registration Details

Free Registration

For more Details contact:

Mrs. Haripriya G S, Assistant Professor
[9740642186]

Mrs. R Srividya, Assistant Professor
[98800 16707]

Email id: msrbcafdp@gmail.com.
Registration link

<https://forms.gle/TrXVm7qFbmKJMeqAA>