Registration Fee

Participation Fee (Inclusive of GST)

Academicians / Industry Delegates - Rs. 1000/-Research Scholars / Students - Rs. 600/-

- Registration Fee includes Conference kit, Lunch and Refreshments
- Payment can be made through Demand Draft in favor of "The Principal, Kristu Jayanti College, Bengaluru".
- Paid Accommodation can be arranged on prior request at least before three days of the conference

Organizing Committee

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Chair Person

Fr. Augustine George, Vice Principal

Fr. Lijo P. Thomas, Financial Administrator

Head, Department of Computer Science

Fr. Som Zacharias, Director

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Jayantian Extension Services

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Convenor

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Department of Computer Science [PG]

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Mr. Sevuga Pandian, Faculty Member

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Reaching the Venue

From KBS (Majestic) Near Bangalore City Rly. Station - Platform 19: Bus Routes - 292B, 292C

From K.R. Market: Bus Routes - 292, 292D, 293C

From Vasanth Nagar/Cantonment / Bangalore East: Bus Routes - 292,292B,292C,292D,292F,293C

Nearest Railway Station: Bangalore East (8 km)/Bangalore Cantonment (10 km)

By Air: Kempegowda International Airport (28 km)

Kristu Jayanti College (Autonomous)

K.Narayanapura, Kothanur P.O, Bengaluru - 560 077, Karnataka Tel. 080-28465611 / 28465770 I Fax 080-28445161 Mob: +91 9739767462 I e-mail : icctac@kristujayanti.com www.kristujayanti.edu.in/icctac



Department of Computer Science (PG)

Solicit your esteemed presence on the occasion of

7th International Conference

on

CURRENT TRENDS IN ADVANCED COMPUTING



March 12 & 13, 2019

Inauguration

09:30 AM - 11:00 AM

Chief Guest



Prof. T.D. KemparajuVice Chancellor
Bengaluru North University

Guest of Honor



Mr. William David McCannConsultant, BCX Bespoke
Customer Experiences

About College

Kristu Jayanti College, founded in 1999, is managed by "BODHI NIKETAN TRUST", formed by the members of St. Joseph Province of the Carmelites of Mary Immaculate (CMI). The college is affiliated to Bangalore University and is reaccredited with highest grade 'A' by NAAC in Second Cycle of Accreditation. The college is recognized by UGC under the category 2(f) & 12(B). The college was accorded autonomous status from 2013 by the University Grants Commission, Government of Karnataka & the Bangalore University. For its contribution in the field of education, Kristu Jayanti College was recently given the Heroes of Bengaluru award. In the India Today - MDRA survey 2018 the college is ranked 5th Best BCA, 13th Best MSW, 15th Best BBA, 16th Best Commerce, 18th Best Arts and 26th Best Science College in India. The College also ranked 2nd Best in BCA & MSW, 3rd best in Commerce, 4th Best in Arts & BBA and 5th best in Science among the colleges in Bengaluru. The institution strives to fulfill its mission to provide educational opportunities to all aspiring youth to excel in life by developing academic excellence, fostering values, creating civic responsibility and building global competencies in a dynamic environment.

About Department

College offers Master's Degree in Computer Applications (MCA) approved by AICTE and M.Sc (Computer Science) with the intention to produce competitive computer professionals in tune with advanced technical concepts. The Department strives to impart substantial knowledge in problem solving techniques, competencies for employability and integrity by inculcating ethical values. The desire to pursue continued professional development by seeking out knowledge and experience is achieved by conducting sessions beyond the classrooms. The department is rated as one among Top 10 Promising MCA Colleges in India by Higher Education Review Magazine.

ICCTAC - Keeping Pace with Technology

The International Conference on Current Trends in Advanced Computing (ICCTAC) will provide an excellent international forum for sharing knowledge and results in theory, methodology and applications of recent trends in Information Technology. The aim of the conference is to provide a platform to researchers and practitioners from both academia as well as industry to meet and share cutting-edge development in the field of Computer Science. The unified efforts towards the faculty development and growth, encourages them to embrace constant changes in technology. Owing to the rapid changes in the Computer Technology, it is necessary to conduct conferences to bridge the gap between the current technology and emerging technology. In this regard the department has successfully organized three editions of National Conference (Current Trends in Advanced Computing) and Six editions of International Conference which were sponsored by ISRO, Bangalore. This year the department is organizing the seventh edition of International Conference on March 12 & 13, 2019. The Conference would provide an international forum for presentations and discussions on emerging technologies in the field of Computer Science and Information Technology.

Programme Schedule

Day 1: 12.03.2019 (Tuesday)

Registration: 09:00 AM - 10:00 AM Inauguration: 09:30 AM - 11:00 AM

Technical Session I : 11:15 AM - 12:15 PM

Topic: Machine Learning for Machine

Vision



Dr. Venkatesh Babu R
Associate Professor
Convenor - Video Analytics
Laboratory (VAL)
Department of
Computational and Data
Sciences (CDS)
IISc, Bangalore

Technical Session II: 12:15 PM - 01:15 PM

Topic: Need of the hour-IP and Research



Mr. Roshan Khan Director – Technology Amadeus Software Labs India Pvt. Ltd., Bengaluru

Technical Session III: 02:15 PM - 03:15 PM

Topic: Distributed deep learning



Mr. Rajesh Jeyapaul Architect and Client Technical Lead IBM Digital, Bengaluru Technical Session IV: 03:15 PM - 04:15 PM

Topic: Anomaly Detection using Machine Learning



Ms. Pallavi KarData Science - Application Engineer, MathWorks
Bengaluru

Paper Presentation: 04:30 PM - 05:30 PM

Day 2: 13.03.2019 (Wednesday)

Paper Presentation: 09:00 AM - 10:30 AM
Workshop Session: 10:30 AM - 03:00 PM

Topic: 5G Technologies



Flt. LT. Kishore
Principal Consultant
Telecom
UTL Technologies

Technical Session V: 03:00 PM - 04:00 PM

Topic: Current Trends in Advanced Computing in the Emerging Technologies



Dr. Uma Shama

Professor, Mathematics & Computer Science CoDirector
GeoGraphics Laboratory
Bridgewater State
University, Massachusetts
USA

Valedictory Ceremony: 4:00 PM - 4:30 PM