





Dept. of Computer Applications



# Conference on 20-02-2020

Abstract Registration dead line

Submission dead line

Notification of Acceptence

:16-12-2019

:06-01-2020

:13-01-2020

### **About Amal Jyothi**

Amal Jyothi College of Engineering, Kanjirapally, is the first new generation engineering college in Kerala to secure the prestigious NBA accreditation for prime departments and the first engineering college having NAAC accreditation with 'A' grade. Amal Jyothi is approved by the All India Council for Technical Education (AICTE), New Delhi. It is affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram since 2015. During the year 2001–2014, the college was affiliated to Mahatma Gandhi University, Kottayam. The main features of the college comprises of world-class infrastructure, top-flight faculty, high pass percentage, excellent placement record and unique student projects.

#### **About NCECA**

The Department of Computer Applications, Amal Jyothi College of Engineering in association with ACM Kottayam Chapter, ISTE Kerala is organizing one-day national conference on 20-02-2020.

The conference will provide a platform for subject experts, researchers and business persons to discuss developments and technological advances in their area of expertise.

In this conference, applications and impacts of challenges faced in each research area will be taken up for discussion in a general forum consisting of experts from multiple fields. This will help researchers and industry experts to be more inclusive in their work.

# Research papers are invited for the following tracks (not limited to)

- Data Mining & Data Ware Housing
- Machine Learning
- Deep Learning
- Software Engineering
- Network Security
- Computer Security
- Blockchain Technology
- · Ethical Hacking
- Advanced Computer Applications
- Penetration Tools



#### • Artificial Intelligence

- Knowledge Based Systems
- Image Processing
- Wireless Networks
- Cloud Computing
- Big Data Analytics
- Internet of Things(IoT)
- Mobile Communication
- Ontology Engineering
- Semantic Web









- All submissions should be made through EasyChair Conference Management System, https://easychair.org/account/signin
- The templates for the full paper will be provided in the conference website
- For all the participants, the registration fee is INR 500.
- Prior notice is to be given if accommodation is required
- All submitted papers are accepted only after peer-review with below 30% of content similarity (From PlagiarismCheck.Org)
- Accepted paper is assigned with DOI number and will be indexed in Google Scholar

# **Call for Papers**

The topics suggested by the conference can be discussed in term of concepts, state of the art, research, standards, implementations, running experiments, applications, and industrial case studies. Authors are invited to submit unpublished papers, which are not under review in any other conference or journal. All tracks are open to both research and industry contributions

# Registration

- All candidates (authors, participants) shall register individually on or before 16-12-2019, through our website <a href="www.nceca.in">www.nceca.in</a> with a payment of INR 500. After payment, email the transaction details (Name & Reference number) to nceca@amaljyothi.ac.in
- The registered candidates will have an opportunity of getting their full papers (to be submitted on or before 06-01-2020) reviewed by subject experts. This review will aid them in conference presentation, as well as for publishing in a journal at a later stage.

#### **Bank Account details**

Account Name: Dept. of Computer Applications, AJCE

Account Number: 0844053000000078

Branch: South Indian Bank Kanjirappally AJCE Extn

IFSC Code: SIBL0000844



#### **Organizing Committee**

Dr. Juby Mathew, Associate Professor
Dr. Arun K S, Associate Professor
Dr. Jeba Sonia, Associate Professor
Dr. Jina Varghese, Assistant Professor
Lisha Varghese, Assistant Professor
Sr. Elsin Chakkalackal, Assistant Professor
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