

# i-manager's Virtual Conference on Data Science and Engineering: New Approaches in Information Management

VCDSE: NAIMC02020

**V**enue: Online

**Date: 30<sup>th</sup> September, 2020**

3/343, Hill View, Town Railway Nager, Nagercoil-629001. Kanyakumari District Tamilnadu INDIA  
📞 +91 9600600702 | ✉ conference@imanagerpublications.com | 🌐 www.imanagerpublications.com



## About the Conference

There is innumerable amount of data waiting to be extracted to change the world economy or make groundbreaking revolution in the life of humanity. More insight is needed in imploring the nature, and the academia in research can invent more algorithms that can benefit and ease life at earth. Initiating the conference, **i-manager's Virtual Conference on Data Science and Engineering: New Approaches in Information Management (VCDSE: NAIM2020)**, the objective is to bring more hidden knowledge on data science, current researches on cognitive ability and its applications on developing newer intelligence to machines. Also the conference welcomes papers to be presented on Artificial intelligence in healthcare, agriculture, traffic control, data storage etc., and evolving electronic commerce and corporate governance. The conference will bring two keynote addresses from eminent academicians that will be inspiring and intuitive, followed by paper presentations selected by the Technical Committee Members.

## Venue of the Conference

Currently, we have unconditionally accepted to adopt our lives to the demand of nature. The restricted normalcy is social distancing, and a social gathering for the exchange of ideas is beyond imagination. i manager Publications preferred to gather on the internet, beside the computer, laptop, tablet PC or a Smartphone, thanks to technology for its open options.

## Themes & Topics

- Trends in Cognitive Science and Computing
- AI Driven Software Development
- AI for Agriculture
- AI for Traffic Control and Road Safety
- Security Overload Over IoT
- Reality, Virtual Reality and Augmented Reality: The Way Games Change
- Crypto Currency and Future Economy
- Data Compression and Communication for Healthcare
- Data Overload: File Formats for HD Images for Healthcare
- HD Video and Real-time Steaming

## About the Organizer

A series of virtual conferences are being currently organized by i-manager Publications ([www.imanagerpublications.com](http://www.imanagerpublications.com)) which has marked a milestone of a triumphant 17 years in Academic Publishing. I-manager Publications brings out 34 Journals, and apart from international quality articles and research papers, it also portrays a wide range of other features such as Book Review, Case studies, Educational resources and Conferences to cater to the needs of academic communities in science, engineering, technology, management and humanities. i-manager Publications has a valuable database of international authors and peer reviewers for all its journals, and production of each issue goes through lot of stringent measures to ensure very high quality to the readers. i-manager's Journals are listed in ProQuest, EBSCO, Ulrich Directories, Indian Citation Index (ICI), Google Scholar, Scilit, etc.

**For more details on registration for the conference, visit:**  
**[www.imanagerconferences.com](http://www.imanagerconferences.com)**

- Nature Inspired Algorithms: The Message from Corona virus
- Data Analysis on Covid-19 Pandemic Disease and Patients
- Omnipresent Data: Data Controlled Humans
- Data Everywhere: Nowhere to hide – Data breach and security issues
- Intelligent and Hybrid Control Systems
- Intelligent Data Systems and Computing
- Virtual Environments and Web Applications for E-Learning
- Social and Legal Aspect of Internet Computing
- High Performance Computing and Networking **and more...**

**eCertificate of participation will be sent to all participants to their registered email.**

## Keynote

### Keynote 1



#### Keynote on

#### Recent Research Trends in Cognitive Science and Brain Computing Research

### Dr. G.R. Sinha

**Myanmar Institute of Information Technology, Myanmar**

G.R. Sinha (PhD), Adjunct Professor, International Institute of Information Technology (IIIT), Bangalore, India., and Professor, Myanmar Institute of Information Technology (MIIT), Mandalay. He is also Honorary Visiting Professor of Shri Lanka Technological Campus, Colombo. He has published 250 research articles and authored/edited 10 books with reputed publishers such as Elsevier, Springer, IOP, CRC press. He has supervised 08 PhD scholars and actively involved in review of editorial activities of 05 reputed journals. He is ACM Distinguished Speaker in the area of DSP. He is fellow of IEI, IETE and senior member of IEEE. He has been assigned a task for coordinating Distinguished Lectures and Digital Library activities of ACM for Hyderabad Deccan ACM chapter India.

### Keynote 2



#### Keynote on

#### Artificial Intelligence (AI)-Driven Software Development: Fayad's Art of Abstraction Global Project

### Dr. Mohamed E. Fayad

**San Jose State University, USA**

Dr. Mohamed E. Fayad is a Professor in the Department of Computer Engineering at San Jose State University, San Jose, CA, USA, since 2002. He has more than fifteen years of industrial experience in addition to ten years as a software architect in companies, such as McDonnell Douglas and Philips Research Laboratory. His reputation has grown by his achievements in the industry—he has been an IEEE Distinguished Speaker, an Associate Editor, Editorial Advisor, a Columnist for many international journals. He is a well-known and recognized authority in the domain of theory and the applications of software engineering. His publications are in the very core, archival Journals and Conferences in the field of software engineering.

## Technical Committee

**Dr. M. Babu Reddy**, Krishna University, AP.

**Dr. N. V. Balasubramanian**, R.M.K. Engineering College, TN.

**Dr. K. K. Baseer**, Sree Vidyanikethan Engineering College (Autonomous), AP.

**Dr. Deepak Sharma**, Jaypee University of Engineering & Technology, MP.

**Dr. Dharmiah Devarapalli**, Shri Vishnu Engineering College for Women, AP.

**Ms. Ghofran M. S. Al-Qaralleh**, Ministry of Education, Jordan.

**Prof. Kasim M. Al-Aubidy**, Philadelphia University, Jordan

**Dr. Kishor S. Wagh**, All India Shri Shivaji Memorial Society's Institute of Technology, MH.

**Dr. Manisha Sharma**, Bhilai Institute of Technology, CT.

**Prof. Md Imran Alam**, Government Polytechnic College, BR.

**Dr. K. Prabu**, Sudharsan College of Arts & Science, TN.

**Dr. Prashant Dahiwal**, Government Polytechnic Daman, DD.

**Dr. H. S. Prasantha**, Nitte Meenakshi Institute of Technology, KA.

**Dr. Rama Prasad V. Vaddella**, Sree Vidyanikethan Engineering College, AP.

**Dr. H. S. Sheshadri**, PES College of Engineering, KA.

**Dr. Shekhappa. G. Ankaliki**, SDM College of Engineering, KA.

**Dr. B. Sridhar**, Lendi Institute of Engineering and Technology, AP.

**Dr. T. Subha**, Sri Sairam Engineering College, TN.

**Dr. Sufyan T. Faraj**, University of Anbar, Iraq.

**Prof. K. Vallidevi**, SSN College of Engineering, TN.

## Instructions to Authors

Authors are invited to submit their full length research paper through the online submission system at [www.imanagerconferences.com](http://www.imanagerconferences.com). The topics covered in the conference are mentioned in the conference website.

All the submitted papers will undergo a rigorous peer review process by experts in the field constituting the Technical Committee. Full papers selected by the Technical Committee will be published in electronic format in the Conference Proceeding of VCDSE: NAIM2020. All these selected papers for online presentation (time limit 10 minutes) will be informed to individual authors one week in advance prior to the date of the conference. Extended version of the papers will be published after double blind review and approval by Editor-in-Chief, in relevant Journals published by i-manager Publications.

Selection of the papers would be based ONLY on the report of the Technical Committee. Acceptance is based on condition that at least one author will register and present the paper at the conference. VCDSE: NAIM2020 reserves the right to exclude a paper from distribution after the conference (e.g., removal from Conference Proceedings) if the paper is not presented at the conference or if any plagiarism is found at a later date.

Author guidelines and Sample paper for reference are available at:

[https://imanagerpublications.com/assets/cms/Author\\_Guidelines.pdf](https://imanagerpublications.com/assets/cms/Author_Guidelines.pdf)

<https://imanagerpublications.com/assets/samplepaper/samplePaper.pdf>

## Registration

For participation and submitting papers in the conference, registration is needed. Upon registration, the registrants get a user name and password and using it, papers can be submitted.

## Registration Fee Details

**Category 1** (Paper presentation): **INR 500** (India) and **USD 25** (Rest of World)

**Category 2** (Participant (Without submitting papers)/Co-authors): **INR 250** (India) and **USD 20** (Rest of World)

**Category 3** (Students participant, without submitting papers): **INR 150** (India) and **USD 15** (Rest of World)

## Paper Submission

Important points while submitting a paper:

- Prepare the manuscript to conform to i-manager's Journal requirements / guidelines.
- Execute language and grammar check before submission.
- The content and scholarly writing style are of key importance.
- Authors should submit only original works. Plagiarism in all its forms constitutes unethical publishing behavior and is unacceptable.
- The reference list should be academically sound and should be formatted according to Journal's preferred referencing style.
- Prescribed page length: Research papers - 10 pages and Articles - 6 pages
- The papers should be submitted as MS WORD documents

## Important Dates

Last date of submission of paper: **22-Sep-2020**

Last date of registration (Participant): **27-Sep-2020**

Online Presentation: **20-Sep-2020**

*Note: Papers submitted after 22-Sep-2020 till 25-Sep-2020 would be included in Conference Proceeding and would not be considered for online presentation.*

## Conference Contacts

Patron **Joe Winston +91 94432 55831**

Co-Patron **Renisha Winston +91 94435 48831**

Secretary **Rajakumar D +91 90037 99680**

For details, email: [conference@imanagerpublications.com](mailto:conference@imanagerpublications.com)

**WhatsApp: +91 9600600702 | +91 9600600703**