

COMTECH-2021

on

International e-Conference on "Fusion of Cutting Edge Technologies-Advancement & Challenges"

5 - 6 March 2022

Organized by

**Department of Computer Science and Engineering** 

### **About the Conference**

This e-Conference aspires to bring together leading academic scientists, researchers, industry persons and research scholars to exchange and contribute to their knowledge, experiences and research outcome on all the phases of Computer Science, Information technology and communication. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends and concerns as well as practical challenges and advancement encountered and solutions adopted in the fields of Computer Science and Information Technology.

# **About the College**

IILM- Institute for Integrated Learning in Management has started its journey in 1993 under the aegis of the Ram Krishan & Sons Charitable Trust. IILM was then set up as a magnificent institution to impart quality education in the field of Engineering and Management. The idea was to equip young people with the latest knowledge along with exact managerial skills so that they can make a meaningful contribution to the economy in the years to come. Currently Ranked among the top 15 Business schools in the country IILM has more than 25 successful years behind.

# **About the department**

The Department of Computer Science and Engineering (CSE) at CET-IILM-AHL was established in the year 2002. The department offers a full-time B.Tech and M.Tech degree in Computer Science and Engineering (CSE) under AKTU and are AICTE approved.

### Vision

The Department aims to produce competent professional with strong technical, research and managerial skills in addition to ethical values.

## **Mission**

M1: Developing strong mathematical & computing fundamentals among students that form the baseline for building IT solutions.

M2: Providing quality education to produce the competent engineers with technical and managerial skills to fulfill the present societal requirements.

M3: Involving in research-based projects/activities in the emerging areas of computer science and information technology.

M4: Inculcating the professional ethics to serve the interests of the society and nation.

### **About The Conference**

# **Objective**

This conference is a multidisciplinary conference organized with the objective of bringing together academicscientists, professors, research scholars and students working in various fields of engineering and Technology. The conference will provide the authors, research scholars, listeners with opportunities for national and international collaboration and networking among universities and institutions for promoting research and developing the technologies globally. The authors will have the chance to get together some of the world's leading researchers, to learn about their most recent research outcome, analysis and developments, and to catch up with current trends in industry-academia. This conference aims to promote translation of basic research into institutional and industrial research and convert applied investigation into real-time application.

## Scope

International e- Conference on Fusion of Cuttingedge Technologies- Advancement & Challenges is an opportunity to all research scholars/ academicians/ industry persons across the globe to convey their research findings, future scopes, and challenges in the field of cutting-edge technologies.

#### **Themes**

- Artificial Intelligence and Machine Learning
- Big Data and Data Analytics
- High Performance Computing
- Network and Device Security
- Internet of Things (IoT)
- IoT-based Digital Ecosystem and impact on Society
- Communications
- Signal Processing

But Not Limited to...

# **Keynote speakers**

- Dr. Alvaro Rocha, Professor, University of Lisbon Portugal
- Dr. Rabie A. Ramadan, Associate Professor & Computer Science Chair, University of Hail, Saudi Arabia
- 3. Dr.Ahmed A. Elngar, Professor, Faculty of Computers & Artificial Intelligence, Beni-Suef University, Benisuef

4. Dr. Moe Moe Myint, Associate Professor, IT Dept, Technical University of Myanmar, Myanmar

# Advisory committee member

- Dr. Kurdi Zakaria, Associate Professor, University of Lynchburg, Virgina, USA
- Dr. Shishir Kumar, Professor, Babasaheb Bhimrao Ambedkar University, Lucknow, Uttar Pradesh
- Prof(Dr.) P K Mishra, Professor, BHU, Varanasi, Uttar Pradesh
- Dr. Arun Solanki, Associate Professor, GBU, Greater Noida, Uttar Pradesh
- Dr. S C Raghavendra, Associate Professor,
  Higher College of Technology, Abu Dhabi, UAE
- Dr. P.Karuppasamy, Professor, PSR Engineering College, Sivakasi, Sevalpatti, Tamailnadu
- Dr. S C Chandrashekar, Associate Professor, Department of Micro Biology, Sri Siddhartha Medical College & Research Centre, Tumkur, Karnataka
- Dr.Sagaya Aureila, Assistant Professor, Department of Computer Science, Christ University, Bengaluru, Karnataka

### **Technical committee members**

- Dr. Poonam Dharam, Associate Professor, Saginaw Valley State University, Michigan (USA)
- Dr. Ankush Ghosh, Associate Professor & Head, The Neotia University, Sarisa, West Bengal
- Dr. Rajeev Srivastava, Associate Professor & Head, UPES, Dehradun, Uttarakhand
- Dr. Rajesh Prasad, Associate Professor, African University of Science and Technology, Nigeria
- Dr. Reena Srivastava, Associate Professor & Head, BBD Lucknow, Uttar Pradesh
- Dr. Amanpreet Kaur, Associate Professor, Chandigarh University, Punjab
- Sandeep Kumar Gupta, Senior Technical Analyst, Coforge Limited, Greater Noida, Uttar Pradesh
- Dr. Kiran Deep Singh, Associate Professor, Khalsa College of Engineering and Technology, Amritsar, Punjab
- Dr. Sushil Kumar, Associate Professor, Smt. Putlaben Shah College of Education, Sangli, Maharashtra
- ➤ Dr.R.Eswaramoorthi, Professor, KSR College of Engineering, Tiruchengode, Tamilnadu
- Dr. Astha G R, Assistant Professor, Department of CSE, B.M.S. College of Engineering, Bengaluru, Karnataka

#### **Patrons**

Mr. O.P Sharma, Vice-President, IILM

## **Conference Chair**

**Dr Shilpy Agrawal**, Associate Professor & Lead, Department of Computer Science and Engineering, CET-IILM-AHL, Greater Noida, Uttar Pradesh

#### Convener

- Dr. Vaibhav Panwar
  Associate Professor, CSE Department.
- Mr. Vikas SinghAssistant Professor, CSE Department

## **Organizing Committee**

- Dr. Anuradha Konidena
  Associate Professor, CSE Department
- Ms. Shubh Lakshmi Agrwal
  Assistant Professor, CSE Department
- Mr. Ankit Gupta
  Assistant Professor, CSE Department
- Ms. Juli YadavFaculty Associate, CSE Department

# **Registration Fees**

Participants -500/-, Research Scholar/Student- 1000/-, Academician- 1500/-, Corporate- 2000/-

Selected Papers will be published in one of the good reputed Journal having good impact Factor

### Instruction

All abstracts and full length papers should be in IEEE format and to be mailed to comtech2021@iilmcet.ac.in

### **Important Dates:**

Deadline for Submission of Abstracts
 Confirmation of Abstracts
 Deadline for Registration
 Deadline for camera-ready paper
 O1 Feb, 2022
 11 Feb, 2022
 Deadline for camera-ready paper
 16 Feb, 2022

### **Payment Details**

Account Details	IILM UNIVERSITY - ENGINEERING DEPARTMENT,
Bank Name	IDFC First Bank
IFSC Code	IFSC Code: IDFB0020154
Account number	10051284192 (Saving)

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