#### **Chairpersons of Organizing Committee**

Dr Latika Singh - Associate Dean, SET-Sushant University
Dr Dinesh Rai - Associate Professor, SET-Sushant University
Dr Alpana Jijja - Assistant professor, SET-Sushant University

#### **Organizing Secretary**

**Dr Rinky Ahuja**, Assistant Professor, SET-Sushant University **Dr Kriti Sharma**, Assistant Professor, SET-Sushant University

#### **Co- Organizing Secretary**

Ms Meenakshi Gupta, Assistant Professor, SET-Sushant University

#### **Organizing Committee**

#### School of Engineering and Technology, Sushant University

Dr Latika Singh, Associate Dean

Dr Dinesh Rai, Associate Professor

Dr Monika Khurana, Associate Professor

Dr Alpana jijja, Assistant Professor

Dr Isha Saini, Assistant Professor

**Dr Neha Gupta.** Assistant Professor

Dr Somya Tiwari, Assistant Professor

Dr Sherry Verma, Assistant Professor

Dr Manimala, Assistant Professor

**Dr Bindu Thakral**, Assistant Professor

**Dr Inderjeet, Assistant Professor** 

Mr Antim Dev Mishra, Assistant Professor

Ms Meenakshi Gupta, Assistant Professor

Mr Anand Sharma, Assistant Professor

Mr Rajan Bansal, Assistant Professor

Mr Shadab Alam, Assistant Professor

Mr Feroz Ahmad, Assistant Professor

#### **Technical Advisory Committee**

**Sushant University, Gurugram** 

Dr Alapna Jijja

**Dr Amit** 

Dr Anil Dawra

Dr Anjali Sehrawat

Dr Anupama Singh
Dr Anushka Choudhary

Dr Atul Kumar Agarwal

**Dr Bindu Thakral** 

Dr Deepak Miglani

Dr Dinesh Rai Dr Geetu Singal

Dr Gunjan A Rana

**Dr Himadri Shekhar Dey** 

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i Pilyalika Piauliali

Dr Purva Mujumdar

Dr Richa Narayan Agarwal

**Dr Sachin Datt** 

Dr Sagarika Goswami

**Dr Saurav Chhabra** 

**Dr Shaily Bhashanjaly** 

Dr Sherry Verma Dr Somya Tiwari

Dr Sulakshana Banerjee Mukherjee

**Dr Suman Dahiya** 

Dr Suruchi Modi

Dr Tejwant Singh Brar Dr Vijay Anand Dubey

**Dr Vinod Kumar** 

#### **Other Universities/Institutes**

Dr Anand Singh Jalal, GLA University, Mathura

Dr Anil Kumar Mishra, Amity University, Gurugram

Dr Aparna N. Mahajan, Maharaja Agarsen University, Solan

Dr Ashish Grover, Manay Rachna International Institute of

Research and Studies, Faridabad

Dr Ashu Bansal, Hindu College of Engineering, Sonipat

Dr Dilbag Singh, Chaudhary Devi Lal University, Sirsa

Dr Gaurav Aggarwal, Amity University, Tashkent

Dr Geetika Munjal, Amity University, Noida

Dr Kapil Sharma, Delhi Technical University

Dr Krishan Kumar, Sharda University, Greater Noida

**Dr Mamta Dahiya,** Manav Rachna University, Faridabad

**Dr Manoj Kumar,** University of Wollongong, Dubai

**Dr Naresh Chauhan,** JC Bose UST, YMCA, Faridabad

Dr Naresh Kumar, Surajmal Institute, New Delhi

**Dr Nidhi Gupta,** Maharaja Surajmal Institute of Technology, New Delhi

**Dr Nitendra Kumar,** Amity University, Noida

**Dr Pardeep Goel, Himalyan Gharwal University, Pauri(UK)** 

**Dr Parneeta Dhaliwal,** Manav Rachna University, Faridabad

Dr Preeti Sharma, Chitkara University, Punjab

Dr Priyanka Rastogi, Manav Rachna University, Faridabad

**Dr Priyanka Singh,** University of Petroleum and Energy Studies, Dehradun

Dr Rajesh Kumar, Government Girls College, Gurugram

Dr Rashmi Agarwal, JC Bose UST, YMCA, Faridabad

Dr Saneh Lata Yadav, KR Mangalam University, Gurugram

**Dr Saurav Dixit,** Khalifa University of Science and Technology
Abu Dhabi LIAF

**Dr Shashi Kant Gupta,** Eudoxia Research University , USA

**Dr Shaurya Gupta**, University of Petroleum & Energy Studies , Dehradun

Dr Shikha, Chandigarh University

Dr Shivani Dubey, GNIOT, Greater Noida

Dr Shweta Bansal, KR Mangalam University, Gurugram

**Dr Srikanth Pulipeti,** Amity University, Gwalior, Madhya Pradesh

Dr Supriya Panda, Manav Rachna University, Faridabad

Dr Sushil Kumar Maurya, GNIOT (MBA Institute), Greater Noida

Dr Yogita Gigras, NorthCap University, Gurugram

Mr. Anuj Yadav, Co-Founder & DLC Corp

Mr. Varun Kohli, Co-Founder & CEO Coding Blocks

# International Conference on Advances in Multidisciplinary Research & Innovation (ICAMRI-2023)

## ICAMRI - 2023

28-29<sup>th</sup> October, 2023

(Mode of Conference: Hybrid)



#### -CHIEF PATRON-

Shri J. S. Mishra, IAS (R)

Chancellor Sushant University



### **Dr Rakesh Ranjan**

Vice Chancellor Sushant University

## **Dr Sanjeev Sharma**

Pro-Vice Chancellor Sushant University

**Organized By** 

School of Engineering and Technology Sushant University, Gurugram, Haryana

#### **About Sushant University**

Sushant University was established in 2012 under the Haryana Private Universities Act 2006. Located in the heart of Gurugram, India's largest hub of National and Fortune 500 companies. We have eight schools offering programmes in Architecture, Design, Law, Management, Hospitality, Engineering, Health Sciences and Planning & Development. Sushant University has been awarded the National Education Excellence award "Best Private University in Northern India 2017" along with "CSR Excellence in Education" award for two consecutive years i.e.

2017 and 2018. Sushant School of Art and Architecture at Sushant University is the flagship school which started in 1989 and has been consistently ranked No. 1 Private Architecture School in India by Outlook Magazine. We are a university with the core ideology of being futuristic with the mission "AHEAD FOR LIFE". The curriculum design is guided by inter and trans-disciplinary approach incorporating pedagogies that expand learning opportunities, ensuring higher order learning outcomes. The various schools under the University have carved a niche by offering contemporary programmes with renowned faculty acclaimed nationally and internationally, state-of-the-art Infrastructure and facilities to promote academic excellence. The University has collaborated with some of the finest Universities and Institutions in the UK like the University of Warwick, Art University of Bournemouth, University of the West of England and Vatel International, France in the areas of Curriculum Development, Student and Faculty Exchanges, Joint PhD supervisions, joint research Conferences, seminars and study semesters abroad.

#### **Vision of the Institute**

Achieving excellence in higher education through research, Innovation, participatory governance and global presence.

#### **Mission of the Institute**

- Transform lives and communities through education and research
- Achieve excellence through participatory governance and focus on quality research and innovation
- Attract talent through international partnerships and collaborations to achieve highest standards
- Facilitate learning through student centric and empathetic approach
- Develop thought leadership with industry integration

#### **About School of Engineering & Technology**

The School of Engineering & Description of Sushant University, one of the Best Private university in India, maintains the distinguished tradition of excellence in engineering education. The FICCI, EY and NASSCOM report on "Future of Jobs in India" says that by 2022 nine percent of India's estimated 600 million workforces will be deployed in new job roles that do not exist today. Keeping it in mind, the engineering programs at Sushant University not only ensures skilling the students with the latest trends and technologies but make them adaptable to readily learn new technologies as and when required.

The School of Engineering & Technology, in addition to the already existing international collaborations, have collaborated with industry leaders which helps the university students to develop expertise in their chosen areas.

#### **Mission of the School**

- Educate students to think critically and creatively, identify and solve important technological problems, practice engineering with technical skills, have a high regard for ethical principles, and understand economic and environmental responsibilities.
- Perform high-quality research that advances technology while preparing future researchers for industrial, academic and government positions.
- Contribute to Trans-disciplinary educational and research efforts to meet complex technological and societal needs.

#### **About the Conference**

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International Conference on Advances in Multidisciplinary Research and Innovation (ICAMRI 2023) provides the opportunity to connect author's ideas to be shared in the name for the betterment of society and humanity.

The conference will feature globally renowned speakers and delegates from academia, research centres and industry to share insights and disseminate research findings specifically related to Engineering, Medical, Health, Pharmaceutical Science, Applied Sciences, Management, Law Studies, Social Sciences and Humanities, Agriculture and Forestry, Environmental issues, Women Empowerment and Gender Equality, Airline and Aviation, Economics, and any other fields. The conference will provide an international platform for the exchange of knowledge and expertise in relevant fields and promote exploration of potential collaboration for future research.

ICAMRI is an exclusive gathering of all academicians, researchers, scientists, doctors and scholar students who are interested in the creation, exchange and dissemination of new ideas, knowledge for the use of technology and research results.

You are invited to attend and participate in the international conference which offers numerous opportunities for the different areas delegates to exchange new ideas and application experiences, to establish business or research relations and to find global partners for future collaboration.

## Topics of interest for submission include, but are not limited to:

#### **Track 1: Engineering and Technology**

Artificial Intelligence, Machine Learning and Automation
Computer Vision, Natural Language and Image Processing
Cyber Security and Privacy
Internet of Things and Edge Computing
Quantum Computing
Big data
Blockchain
Software Engineering
Cloud Computing and Server-less Architecture

#### **Track 2: Healthcare and Pharmacy**

Access to Healthcare service and technologies and its cost Ethical and Regulatory consideration in Health Tech Data Privacy and Security in Healthcare

#### **Track 3: Law and Technology**

Law and Technology
Intellectual Property and Technology law
International and comparative law
Constitutional and Administrative law

#### **Track 4: Architecture and Planning**

Green Building Materials and Technologies Sustainable Urban Planning Zero Waste Architecture Renewable Energy Integration in Buildings

#### **Track 5: Hotel Management and Tourism**

Sustainable tourism and environment Service quality and customer delight E-Tourism

#### **Track 6: Business and Management**

Innovation in Management
Diversity and Inclusion in Business Management
Entrepreneurship and Startups in Emerging Markets
Crisis Management and Risk Mitigation in Business

#### **Track 7: NLP and Computational Linguistics**

Modelling Language Acquisition
Internet Linguistic
Lexicostatistics
Human Speechome
Machine Translation

Venue: (Offline) D-421, Auditorium, Sushant University, Gurugram (Online): Link for online paper presentation will be shared soon.

#### **Registration Charges:**

**Early Bird Registration (Till 20 Oct, 2023)** 

CATEGORY	INDIA	FOREIGN
INDUSTRY	1800 INR	22 USD
ACADEMIA	1500 INR	20 USD
STUDENTS/SCHOLARS	1300 INR	16 USD

#### **Registration (21-25 Oct, 2023)**

CATEGORY	INDIA	FOREIGN
INDUSTRY	2000 INR	25 USD
ACADEMIA	1700 INR	21 USD
STUDENTS/SCHOLARS	1500 INR	20 USD

Registration Fees include: Conference kit, Tea/coffee, lunch and Conference certificate. Please fill the Registration form and scan the QR code for payment of registration fee.

**Registration:** Scan QR code and fill the form given as a link

Scan the QR code for payment of registration fee or click on link given below.

Click Here to Complete Registration Process



#### **Call for Papers:**

The organizers invite the researchers, scholars and authors to submit their original & unpublished research article for the conference.

#### **Submission Guidelines:**

Contributors are requested to follow the guidelines given below:

• All papers must be original and not simultaneously submitted to another journal or conference.

- The title page should include an informative title, name(s), address (es), email id(s), contact no(s) of all authors and affiliations in Times New Roman 14 (only author's name should be bold).
- Abstract should be of 100-300 Words written in italics followed by a list of keywords which are to be written in alphabetical order from the second page onwards. Easy Chair will accept only 300 Words.
- The full paper should have at least 10-14 A4 pages including introduction, survey of literature, proposed work and result section. It excludes bibliography and appendices.
- Use past tense while referring to your results and put everything in a logical order.
- Typescript should be MS Word compatible. The script should be typed on one side with single column, single line spacing, 12 fonts, Times New Roman and 1" margin on all sides of the page.
- All charts, graphs, pictures should be drawn and labeled legibly as "figure 1", "figure 2", etc. Refer them appropriately in the text of respective sections.
- Captions of the charts, graphs, pictures should be complete enough to allow appreciation of the illustration without referring to the text.
- The conclusion should end the paper.
- Literature cited should be in chronological order, by first author name, title of the paper, journal name, volume, year and page number.
- Contributors should certify on a separate sheet that the manuscript is his/her original contribution.
- It should be mentioned that the paper has not been submitted or accepted for publication anywhere else.
- Plagiarism report from Turnitin (less than 10%) should be enclosed (PDF) along with the research article at the time of submission.

**Note:** Research article should be less than 10 pages as per the template given below.

Template for Full Length Paper Submission (.doc file):

**Click Here To Download Paper Template** 

**Full Length Paper Submission Link:** 

setconference@sushantuniversity.edu.in

#### **Important Dates**

Abstract Submission : Till 10<sup>th</sup> September, 2023
Full-length paper submission : Till 25<sup>th</sup> September, 2023
Notification of Acceptance : Till 2<sup>nd</sup> October, 2023
Registration Deadline : Till 25<sup>th</sup> October, 2023

#### **Publications**

Selected/Accepted papers will be published in the Scopus Indexed journal / IEEE / ISBN proceedings after completing the standard review process.

**Note:** Paper presentation (Offline/ Online) is mandatory for the publication process. All accepted papers must be presented in the conference.

#### **Award Categories**

- Best Paper Award
- Best Innovation/Research Idea Award

#### **Selection Process & Evaluation Criteria**

- Total marks scored in the presentation
- Relevance of the title
- Innovation & Novelty

Note: Decision of the committee shall be final.

#### **Keynote Speakers**

#### **MR AJAY SOOD**

Director Android Partnerships Gurgaon, Haryana, India

#### **MR ANUJ YADAV**

Co- Founder & CTO
SDLC Corp Delhi, India

#### **DR KOAMLPREET KAUR**

Department of Computer Science Salem State University Massachusetts, U.S.

#### DR MANISH WADHWA DR NITENDRA KUMAR

Department of Computer Science Salem State University Massachusetts, U.S. Amity University Noida GNIOT (MBA Institute)
Greater Noida

#### **DR SHASHI KANT GUPTA**

Eudoxia Research University USA

#### **ACCOMMODATION FOR PARTICIPANTS**

Accommodation for interested participants in campus hostel / near by hotels can be arranged (Charges will be borne by the participant) with prior information, latest by 22<sup>nd</sup> october, 2023.

#### **Contacts**

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Ms Meenakshi Gupta (Co-Organizing Secretary)

meenakshigupta@sushatuniversity.edu.in

#### **For Transportation**

Mr Shadab Alam 9873666175

Mr Antim Dev Mishra 9968165793

#### **For Accommodation**

**Mr Amit Kumar Singh** 9654027789

#### Hot-Spots near Gurugram, Haryana

Damdama Lake: 33 Km | Sultanpur Bird Sanctuary: 10 KM Alwar: 117 KM | Mathura- Vrindavan: 149 KM | Agra: 204 Km