



**INTERNATIONAL CONFERENCE  
ON INNOVATIVE COMPUTING AND  
COMMUNICATION  
(ICICC 2024)**

**ORGANISED BY:**  
**SHAHEED SUKHDEV COLLEGE OF BUSINESS STUDIES,  
UNIVERSITY OF DELHI, NEW DELHI**  
**IN ASSOCIATION WITH**  
**NATIONAL INSTITUTE OF TECHNOLOGY, PATNA**  
**&**  
**UNIVERSITY OF VALLADOLID SPAIN**  
**16-17th FEBRUARY 2024**

**ICICC 2024: A Flagship Conference  
with H-Index 22 and i10-index 105**

**ICICC-2024 includes the following events:**

- **Conference Paper Presentation**
- **Leadership Awards**
- **Technical Poster Paper Competition**
- **Workshop**

**ICICC-2024 will allow online oral presentation also (Hybrid Mode)**

**CONFERENCE**

Organisers

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# ABOUT ICICC

ICICC 2023

The International Conference on Innovative Computing and Communication (ICICC-2024) is organized to bring together innovative scientists, professors, research scholars, students and industrial experts in the field of Computing and Communication to a common forum. The primary goal of the conference is to promote the exchange of innovative scientific information between researchers, developers, engineers, students, and practitioners. Another goal is to promote the transformation of fundamental research into institutional and industrialized research and to convert applied exploration into real-time application. This conference will take the research to a new level with the motive of applying research to the development of startups and industry-based applications. It will also bridge the gap between industry/ Start-up requirements and research-based activities that further will give a new direction to the research happening in and around the world. Overall, the conference will provide the researchers and attendees with prospects for national and international collaboration and networking among universities and institutions from India and abroad for promoting research. ICICC- 2024 will be held at Shaheed Sukhdev College of Business Studies, University of Delhi, New Delhi on 16-17 February 2024. All the accepted papers (after double blinded peer review) are published by Springer LNNS series (SCOPUS, INSPEC, WTI Frankfurt eG, zbMATH, SCImago; All books published in this series are submitted for consideration in Web of Science) and extended selected papers will be published in the special issues of SCI/SCOPUS/WoS/DBLP/ACM indexed Journals.

## Highlights:

- Accepted papers will be published in the Reputed Scopus Indexed Springer LNNS Series.
- Best paper award in each track.
- Opportunity to publish extended papers in reputed SCIE/Scopus-indexed journals.
- Opportunity to listen to the reputed invited international and national speakers and panel discussions on the latest research areas.
- Easily accessible, well-connected conference venue.
- Opportunity to be the part of parallel international workshops by industrial experts and eminent international and national researchers.
- Emerging as the best conference to attract quality papers of reputed researchers.
- Last year, it received papers from around 3600 authors from 32 countries.
- Conference is maintaining an acceptance ratio of 23%.

## Previous Conferences:

The first International Conference on Innovative Computing and Communication (ICICC-2023) was organized at Guru Nanak Institute of Management, New Delhi, India on 5-6th May 2018. ICICC-2023 received 468 papers from approximately 1872 authors and a total of 92 papers were accepted with an acceptance ratio of 19%. All accepted papers were published in Springer's Lecture Notes on Networks and Systems, a scopus-indexed series. 462 participants attended the conference, including authors, keynotes, delegates, academicians, and industry experts. ICICC-2018 received papers from 20 countries and got lot of recommendations from the science community for the organization and the quality of papers.

The second version of the International Conference in Innovative Computing and Communication (ICICC-2019) was organized at VSB-Technical University of Ostrava, Czech Republic, Europe on 21-22<sup>nd</sup> March 2019 with a pre-conference symposium at New Delhi, India on 16<sup>th</sup> March 2019. ICICC-2019 received 552 papers from approximately 2208 authors and a total of 125 papers were accepted with an acceptance ratio of 22%. All accepted papers were published in Springer's Advances in Intelligent Systems and Computing, an scopus indexed series. A total of 524 participants attended the conference and pre-conference symposium including authors, keynotes, delegates, academicians, and industry experts. ICICC-2019 received papers from 25 countries.



ICICC 2022



ICICC-2021



ICICC-2019



ICICC-2018



# ABOUT ICICC

## Previous Conferences:

Third version of International Conference in innovative Computing and Communication (ICICC-2020) was organized at Shaheed Sukhdev College of Business Studies in association with National institute of Technology Patna and University of Valladolid, Spain on 21-23rd February 2020 at New Delhi, India. ICICC-2020 received 803 papers from approximately 3212 authors and a total of 196 papers were accepted with an acceptance ratio of 24%. All accepted papers were published in Springer's Advances in Intelligent Systems and Computing, an scopus indexed series. A total of 544 participants attended the conference including authors, keynotes, delegates, academicians, and industry experts. ICICC-2020 received papers from 29 countries.

## ICICC-2020 & ICICC-2021



## Previous Conferences:

Fourth version of International Conference in innovative Computing and Communication (ICICC-2021) was organized at Shaheed Sukhdev College of Business Studies in association with National institute of Technology Patna and University of Valladolid, Spain on 20-21 February 2021 at New Delhi, India. ICICC-2021 received 900 papers from approximately 3600 authors and a total of 210 papers were accepted with an acceptance ratio of 23%. All accepted papers were published in Springer's Advances in Intelligent Systems and Computing, an scopus indexed series. A total of 590 participants attended the conference including authors, keynotes, delegates, academicians, and industry experts. ICICC-2021 received papers from 28 countries. Due to unexpected COVID-19, ICICC-2021 was organized in virtual mode.



# ABOUT ICICC

## Previous Conferences:

The fifth version of the International Conference in innovative Computing and Communication (ICICC-2022) was organized at Shaheed Sukhdev College of Business Studies in association with National Institute of Technology Patna, University of Valladolid Spain and Korea Institute of Digital Convergence South Korea on 19-20 February 2022 at New Delhi, India. ICICC-2022 received 864 papers from approximately 3600 authors and a total of 200 papers were accepted with an acceptance ratio of 23%. All accepted papers were published in Springer's Lecture Notes on Networks and Systems, an scopus indexed series. A total of 550 participants attended the conference including authors, keynotes, delegates, academicians, and industry experts. ICICC-2022 received papers from 30 countries. Due to unexpected COVID-19, ICICC-2022 was organized in hybrid mode.

## ICICC-2022 & ICICC-2023



## Previous Conferences:

The 6th International Conference on Innovative Computing and Communication (ICICC-2023) was organized at SHAHEED SUKHDEV COLLEGE OF BUSINESS STUDIES, UNIVERSITY OF DELHI, NEW DELHI, New Delhi, India, on 17-18th February 2023. ICICC-2023 received 864 papers from approximately 3600 authors, and 200 papers were accepted with an acceptance ratio of 23%. All accepted papers were published in Springer's Lecture Notes on Networks and Systems, a Scopus-indexed series. 550 participants attended the conference, including authors, keynotes, delegates, academicians, and industry experts. ICICC-2023 received papers from 32 countries and got many recommendations from the science community for the organization and the quality of papers. ICICC-2023 was organized in hybrid mode.



# AUDIENCE

The Conference attracts delegates from worldwide and was typically attended by more than 400 participants in 2018, more than 500 in 2019, more than 800 in 2020 and more than 900 in 2021 from the technical, academicians, and industry communities. A total of 550 participants attended the conference including authors, keynotes, delegates, academicians, and industry experts in 2022.

The ICICC 2023 Conference is supported by many international research labs like Universal Inovators (India), SRGE (Egypt), SETIT (Tunisia), which collectively consists of more than 6,500 researchers, and government agencies like Ministry of Electronics and Information Technology and Digital India.

The majority of attendees are key technical personnel who are responsible for doing quality research; related to innovative computing, innovative communication network and security, Internet of Things, and Social sciences with computer applications.

Attendees also include participants from:

- Research and educational institutions
- Government departments
- Industrial experts
- Research Groups
- Startups (Not more than 5 years old)
- Entrepreneurs
- Research scholars
- Undergraduate and graduate students

## Participation from 30 Countries in ICICC-2022



## Participation from 28 Countries in ICICC-2021



## Participation from 29 Countries in ICICC-2020



## Participation from 25 Countries in ICICC-2019



## Participation from 20 Countries in ICICC-2018



## Participants of ICICC-2018



## Participation from 28 Countries in ICICC-2021



## Participation from 29 Countries in ICICC-2020



## Participation from 25 Countries in ICICC-2019



## Participation from 20 Countries in ICICC-2018



## Participants of ICICC-2019



# 2018-2023 SPEAKERS

Prof. Janusz Kacprzyk, Head, Intelligent Systems Laboratory, System Research Institute, Polish Academy of Sciences, Warsaw, Poland.

Prof. Vaclav Snasel, Rector, VSB-Technical University of Ostrava, Czech Republic.

Prof. Laszlo T. Koczy, DSC, Budapest University of Technology and Economics, Hungary.

Prof. Oscar Castillo, Tijuana Institute of Technology, Mexico.

Prof. Pankaj Jalote, Indraprastha Institute of Information Technology, Delhi, India.

Prof. Vineet Kansal, Pro-VC, APJ Abdul Kalam Technical University, Lucknow, India.

Prof. R.K. Agrawal, Jawaharlal Nehru University, Delhi, India.

Prof. Mohammad S. Obaidat, College of Computing & Informatics, University of Sharjah, UAE

Dr. Swagatam Das, Indian Statistic Institute, Kolkata, India.

Dr. Pietro Ducange, Associate Professor, SMARTEST Research Center, eCampus University, Novedrate (CO), Italy

Prof. Neeraj Kumar, Thapar University, India.

Dr. Arun Kumar Sangaiah, Vellore Institute of Technology, India.

Dr. Sandip Dey, Associate Professor, Global Institute of Management and Technology, India.

Dr. Zdzislaw Polkowski, Wroclaw University of Economics and Business, Poland.

Dr. Ahmed Zobaa, College of Engineering, Design and Physical Sciences, Brunel University, London, UK

Prof. Aparna Mehra, Indian Institute of Technology, Delhi, India.

Prof. Anu G Aggarwal, University of Delhi, India.

Mr. Aninda Bose, Senior Editor, Springer.

# 2018-2023 SPEAKERS

Prof. Joseph Tan, McMaster University, Canada.

Prof. Dhananjay Kalbande, Sardar Patel Institute of Technology, Mumbai, India.

Prof. Sanjay Misra, Convenant University, Nigeria.

Prof. Krishna D. Kumar, Ryerson University, Canada.

Dr. Budhachandra Khundrakpam, McGill University, Canada.

Dr. D. Jude Hemanth, Karunya University, India.

Dr. Nilanjan Dey, Techno India College of Technology, Kolkata, India.

Dr. Seyedali Mirjalili, Center for Artificial Intelligence Research and Optimization, Torrens University, Australia.

Dr. Salama A. Mostafa, Faculty of Computer Science and Information Technology, Universiti Tun Hussein Onn Malaysia (UTHM)

Dr. Om Pal, Ministry of Electronics and Information Technology, GOI

Dr. Indrajit Pan, RCCIT, Kolkata, India.

Dr. Anand Nayyar, Duy Tan University, Vietnam.

Prof. Bijaya Ketan Panigrahi, Indian Institute of Technology Delhi, India

Prof. David Camacho, Universidad Politécnica de Madrid, Spain

# 7th International Conference on Innovative Computing and Communication (ICICC- 2024)

Venue : Shaheed Sukhdev College of Business Studies  
(University of Delhi), New Delhi, India

Organiser(s):



Date: 16<sup>th</sup> - 17<sup>th</sup> February 2024

Proceeding Partner\*



Flagship Conference with h-index of 22 and i10-index of 105

Submission Link:  
<https://cmt3.research.microsoft.com/ICICC2024/Submission/Index>

## Steering Committee

### Patron(s):

Poonam Verma, Principal, SSCBS, DU.  
Pradip Kumar Jain, Director, NIT Patna.

### General Chair(s):

Oscar Castillo, Tijuana Institute of Technology, Mexico.  
Prabhat Kumar, Professor, NIT Patna.

### Honorary Chair(s):

Janusz Kacprzyk, Polish Academy of Sciences, Poland.  
Vaclav Snasel, Rector, VSB-TU, Ostrava, Czech Republic.

### Conference Chair(s):

Aboul Ella Hassanien, Cairo University, Egypt.  
Joel J.P.C. Rodrigues, Inatel, Brazil.  
R.K. Agrawal, JNU, Delhi.

### Technical Program Chair(s):

A.K. Singh, NIT Kurukshetra.  
Anil K Ahlawat, KIET Group of Institutes.

### Editorial Chair(s):

Abhishek Swaroop, BPIT, Delhi.  
Arun Sharma, IGDTUW, Delhi.

### Publication Chair(s):

Vicente Garcia Diaz, University of Oviedo, Spain  
Deepak Gupta, MAIT, Delhi.

### Organising Secretary(s):

Ajay Jaiswal, SSCBS, DU.  
Sameer Anand, SSCBS, DU.  
Ashish Khanna, MAIT, Delhi.  
Gulshan Shrivastava, Sharda University, Gr. Noida, India.

### Co-Convenor(s):

Moolchand Sharma, MAIT, Delhi.

### Publicity Chair(s):

M. Tanveer, Indian Institute of Technology Indore.  
Jafar A. Alzubi, Al-Balqa Applied University, Jordan.  
Hamid Reza Boveiri, Sama College, IAU, Shoushtar, Iran  
Umesh Gupta, Bennett University, Greater Noida  
Nitish Pathak, BPIT, New Delhi, India

### Organising Chair(s):

Kumar Bijoy, SSCBS, DU.  
Rishi Ranjan Sahay, SSCBS, DU.  
Amrina Kausar, SSCBS, DU.  
Abhishek Tandon, SSCBS, DU

## Unique Highlights

- The conference is jointly organized by Shaheed Sukhdev College of Business Studies (DU), University of Valladolid Spain, and National Institute of Technology Patna.
- Paper will be published in the Reputed Scopus Springer LNNS Series.
- Best paper award in each track.
- Opportunity to publish an extended paper in reputed SCIE/Scopus-indexed journals.
- Opportunity to listen to the reputed invited international and national speakers and panel discussions on the latest research areas.
- Easily accessible, the well-connected conference venue.
- Opportunity to be part of parallel international workshops by industrial experts and eminent international and national researchers.
- Emerging as the best conference to attract quality papers of reputed researchers.
- Last year, it received over 850 papers from 32 countries.
- The conference is maintaining an acceptance ratio of 23%.

## Publication

All the accepted papers will be published in the Springer Scopus-indexed LNNS series. Selected accepted and extended papers of the conference will be recommended for publication in the special issues of the following journals:

- Computer & Electrical Engineering (Elsevier). [SCI IF 3.81]
- Expert Systems (Wiley). [SCI IF 2.58]
- Intelligent Decision Technologies (IOS Press). [Scopus, ESCI]
- ICSES Interdisciplinary Transactions on Cloud Computing, IoT, and Big Data
- Scalable Computing: Practice and Experience – SCPE(( ESCI, SCOPUS)

### Important Dates

Deadline for Submission	30/09/23
Notification of Review	20/10/23
Final Manuscript Due	15/11/23
Registration deadline	05/01/24

### Tracks and Topics

- Track 1: Innovative Communication Networks and Security
- Track 2: Innovative Computing
- Track 3: Internet of Things
- Track 4: Social Sciences for Computer Applications

### Registration Fees

	Before Due Date	After Due Date
Student/ Research Scholar:	Rs.10000	Rs.11000
Academicians /Teacher:	Rs.11000	Rs.12000
Industry personnel:	Rs.12000	Rs.13000
Foreign Research Scholar:	\$ 200	\$ 250
Foreign Academician:	\$ 250	\$ 300
Foreign Industry:	\$ 300	\$ 350

### Contact Details

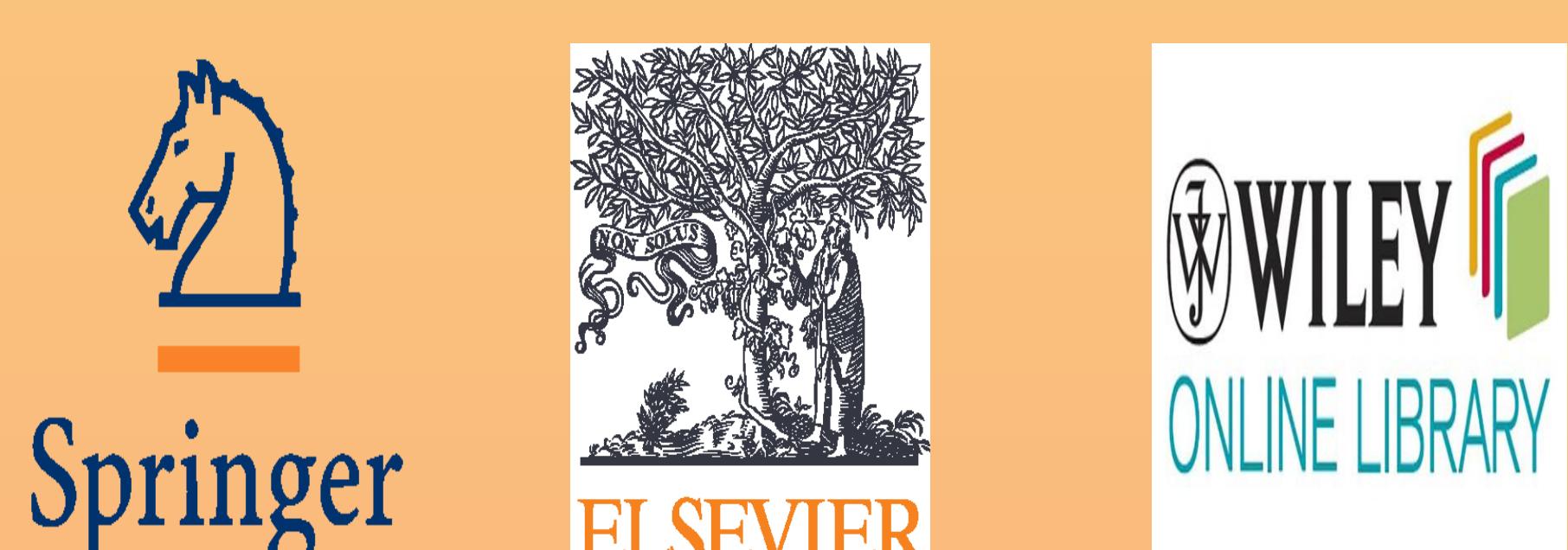
Website: [www.icicc-conf.com](http://www.icicc-conf.com)  
Email : icicc.ui@gmail.com

# OUR PARTNERS

## Proceeding Partner



## Publication Partner



## Supporters



# EVENT DETAILS

**When:** February 16-17, 2024

**Where:** Shaheed Sukhdev College of Business Studies (University of Delhi)  
Dr. K.N. Katju Marg, Sector-16, Rohini  
New Delhi-110089, India.

**Website:** [icicc-conf.com](http://icicc-conf.com)

**Email:** [icicc.ui@gmail.com](mailto:icicc.ui@gmail.com)

**Facebook Page:** [www.facebook.com/icicc2020/](https://www.facebook.com/icicc2020/)

