

# ICCIS-2022

**International Conference**

**On**

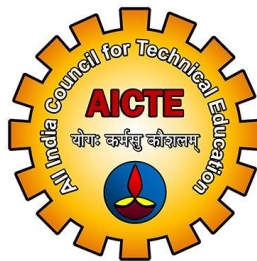
**“INTERNATIONAL CONFERENCE  
ON INTELLIGENT COMPUTING, COMMUNICATION AND INFORMATION  
SECURITY”**

**(ICCIS-2022)**

**November 25<sup>th</sup> -26<sup>th</sup> , 2022**

**Sponsored By:**

**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION (AICTE), NEW DELHI**



## **CONFERENCE REPORT**

**Organised By:**



**Department of Computer Science & Engineering (NBA Accredited)  
Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura,  
Jaipur-302019**

**Telephone: 0141-3500300 (Ext. 283, 284), Fax: 014-2759555**

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	GENERAL CHAIR	TECHNICAL PROGRAM CHAIR	CONFERENCE CHAIR	ORGANIZING CHAIR
NAME & Designation	<ul style="list-style-type: none"> <li>• <b>Dr. Ganesh R. Sinha</b>, International Institute of Information Technology (IIIT), Bangalore</li> <li>• <b>Prof. Valentina Emilia Balas</b>, Head of the Intelligent Systems Research Centre, Aurel Vlaicu University of Arad, Romania</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Prof. Vladan Devedzic</b> Faculty of Organizational Sciences, Department of Software Engineering, University of Belgrade, Serbia.</li> <li>• <b>Dr. Basant Agarwal</b>, Professor, Department of Computer Science &amp; Engineering, IIIT Kota, India.</li> <li>• <b>Dr. Mukesh Kumar Gupta</b> Professor, Swami Keshvanand Institute of Technology, Management &amp; Gramothan, Jaipur, India.</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Dr. Priyadarshi Nanda</b>, University of Technology, Sydney, Australia</li> <li>• <b>Dr. Karl McCreadie</b>, Ulster University, Magee Derry, UK</li> <li>• <b>Dr. Tarun Kumar Sharma</b>, Shobhit University, Meerut, India</li> <li>• <b>Dr. Pramod Gaur</b>, BIT Pilani, Dubai Campus, Dubai</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Dr. Mukesh Kumar Gupta</b>, Professor, Swami Keshvanand Institute of Technology, Management &amp; Gramothan, Jaipur, India</li> <li>• <b>Dr. Pankaj Dadheech</b>, Associate Professor, Swami Keshvanand Institute of Technology, Management &amp; Gramothan, Jaipur, India</li> </ul>

# ICCIS-2022

ROLE & RESPONSIBILITIES	ORGANIZING COMMITTEE	PROGRAMME AND SCIENTIFIC COMMITTEE CHAIRS	ORGANIZING CHAIRS/ COORDINATORS
NAME & DESIGNATION	<ol style="list-style-type: none"> <li><b>Ms. Anjana Sangwan,</b> Associate Professor, CSE Department, SKIT</li> <li><b>Ms. Mamta Sakpal,</b> Associate Professor, CSE Department, SKIT</li> </ol>	<ol style="list-style-type: none"> <li><b>Dr. Anil Chaudhary,</b> Professor, Swami Keshvanand Institute of Technology, Management &amp; Gramothan, Jaipur, India</li> <li><b>Dr. Mehul Maharshi,</b> Associate Professor, Swami Keshvanand Institute of Technology, Management &amp; Gramothan, Jaipur, India</li> </ol>	<ol style="list-style-type: none"> <li><b>Dr. Mukesh Kumar Gupta,</b> Professor, Swami Keshvanand Institute of Technology, Management &amp; Gramothan, Jaipur, India</li> <li><b>Dr. Pankaj Dadheech,</b> Associate Professor, CSE Department, SKIT</li> </ol>

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# ICCIS-2022

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# ICCIS-2022

## GLIMPSES OF ICCIS-2022





## OVERVIEW OF ICCIS-2022

### 1. Introduction:

This volume contains the papers presented at the Fourth International Conference on **Intelligent Computing, Communication and Information Security (ICCIS-2022)** held during November 25–26, 2022, at **Swami Keshvanand Institute of Technology, Management & Gramothan**, Jaipur, India.

**ICCIS-2022** is the International Conference aiming at bringing together the researchers from academia and industry to report and review the latest progresses in the cutting-edge research on various research areas of image processing, computer vision and pattern recognition, machine learning, data mining and computational life sciences, big data and analytics, distributed and mobile systems including grid and cloud infrastructure, information security and privacy, intelligent computing, soft computing, web security finally to create awareness about these domains to a wider audience of practitioners.

ICCIS-2022 received 213 paper submissions including foreign countries across the globe. All the papers were peer-reviewed by the experts in the area in India and abroad, and comments have been sent to the authors of accepted papers. Finally, 36 papers were accepted for oral presentation in the conference. This corresponds to an acceptance rate of 16.90% and is intended to maintain the high standards of the conference proceedings.

### 2. The Program :

The papers included in this volume cover a wide range of topics in intelligent computing and their real-time applications in problems from diverse domains of science and engineering. The conference was inaugurated by Prof. Vladan Devedzic, Professor (CS), University of Belgrade, Serbia on November 25, 2022.

The conference featured distinguished keynote speakers as follows: Dr. Somitra Kr. Sanadhyia, Professor (SAIDE) and Dean (DT), Indian Institute of Technology (IIT), Jodhpur. Prof. G. R. Sinha, Adjunct Professor, International Institute of Information Technology (IIIT), Bangalore, Dr. Jagdish Chand Bansal, Associate Professor, South Asian University, New Delhi. Prof. (Dr.) C. P. Gupta, Professor (CS), Rajasthan Technical University (RTU), Kota. Dr. Harish Sharma – Associate Professor, Rajasthan Technical University (RTU), Kota. Prof. Poonam Goyal, Professor (CS), Birla Institute of Technology & Science (BITS), Pilani. Dr. Anurag Jain, Professor, University School of ICT, Guru Gobind Singh Indraprastha University, Delhi.

# ICCIS-2022



Gyaan Mandir Auditorium, SKIT

Jaipur

Rajasthan

India

2022-11-25(Fri) 10:25(am)

22°C

72°F





## Vision

“To contribute to the Research Community through excellence in scientific and technical research; to serve as a valuable resource, platform for industry and society and remain a source of pride for researchers.”

## Mission

“To advance the state of the art in Computer Engineering and to bring those advances in benefit of Society’s businesses.”





## Inaugural Session



**CHIEF GUEST** – Prof. Vladan Devedzic, Professor (CS), University of Belgrade, Serbia.

**INVITEES**– Dr. Somitra Kr. Sanadhyia, Professor (SAIDE) and Dean (DT), Indian Institute of Technology (IIT), Jodhpur. Prof. G. R. Sinha, Adjunct Professor, International Institute of Information Technology (IIIT), Bangalore, Dr. Jagdish Chand Bansal, Associate Professor, South Asian University, New Delhi. Prof. (Dr.) C. P. Gupta, Professor (CS), Rajasthan Technical University (RTU), Kota. Dr. Harish Sharma Associate Professor, Rajasthan Technical University (RTU), Kota. Prof. Poonam Goyal, Professor (CS), Birla Institute of Technology & Science (BITS), Pilani. Dr. Anurag Jain, Professor, University School of ICT, Guru Gobind Singh Indraprastha University, Delhi.

Shri Surja Ram Meel Chairman, SKIT welcomed the dignitaries on dais and greeted one and all on the occasion of Day. He enlightened the august gathering about ICCIS, and initiative towards a socially responsible corporate sector and highlighted recent issues. He officially declared the conference open. The dignitaries on the dais were then requested to light the lamp and the Chief Guest for the occasion was felicitated by the (Dr.) S. L. Surana – Director (Academics), SKIT who then briefed the gathering about the institute and highlighted the recent achievements of institute. Dr. Jagdish Chand Bansal, Associate Professor, South Asian University, New Delhi, then gave a brief overview about the conference and called it a platform to learn and exchange information.

**Prof. Vladan Devedzic**, Professor, University of Belgrade, Serbia enlightened the gathering on requirement of research. **Prof. G. R. Sinha**, Adjunct Professor, International Institute of

Information Technology (IIIT), Bangalore, congratulated ICCIS for its initiative towards research and motivate the students to think in research perspective. Further **Dr. Somitra Kr. Sanadhya**, Professor (SAIDE) and Dean (DT), Indian Institute of Technology (IIT), Jodhpur, welcomed the delegates for the conference and gave a brief overview about the concept of Encryption and enlightened the gathering about the requirements of encryption in today's world.

**Prof. (Dr.) Mukesh Kumar Gupta**, Organizing Chair (ICCIS-2022) extended the vote of thanks and expressed his gratitude to one and all for gracing the occasion. In the Inaugural session, the Keynote session of Prof. Vladan Devedzic, Professor (CS), University of Belgrade, Serbia was there who introduced about Critical review of the state-of-the-art and developments in the field of AI. Dr. Somitra Kr. Sanadhya, Professor (SAIDE) and Dean (DT), Indian Institute of Technology (IIT), Jodhpur briefed the gathering about Block cipher and Prof. G. R. Sinha, Adjunct Professor, International Institute of Information Technology (IIIT), Bangalore. He gave a brief overview about Intelligent Computing and Intervention for Augmented Mental Health and Community Wellbeing.



# ICCIS-2022

## Glimpses of Inauguration





# ICCIS-2022



**DAY-1 (25<sup>th</sup> NOVEMBER, 2022)**

## **Technical session 1**



Soon after the Inaugural session, the first technical session began. It was chaired by Prof. Dr. Vijay Singh Rathore- Professor (CSE) & Director Outreach at JECRC Foundation, Jaipur. The Keynote Speaker for this session was Dr. Jagdish Chand Bansal, Associate Professor, South Asian University, New Delhi. He gave a brief overview about the concept of Drone Swarm and mentioned the advantages, scope, Application Areas and Classification of Drone Swarm. During this session, eight papers were presented.

The first speakers of this session were Dr. Kishore Kumar R, Kaustav Sengupta on Deep Vision: A Robust Dominant Colour Extraction Framework for T-shirts based on Semantic Segmentation. The paper critically analyzed the Colour Extraction and social responsibility of it.

The second paper was presented by Dr. Savita Sharma & Mr. Pradeep K. Goyal on Assessment of Infrastructure Construction Project Performance. The paper related the global idea with the Indian national scenario.

The third paper was presented by Mr. Om Prakash Singh, V. Shanmugasundaram, Ayaz Ahmad, Subash Ranjan on Experimental Analysis on Fault Detection in Induction Machines via IoT and Machine Learning. The paper pointed out that fault detection is about how companies manage the fault detection and to produce an overall positive impact on society. It was also pointed out that the intention behind fault detection.



The fourth paper was presented by Ms. Uma Maheswari Pandurangan, Praveen Raj US, Dinesh Kumar on IOT based Automated Drip Irrigation and Plant Health Management System. The author addressed the issue of Irrigation how it can be use in national scenario.

The fifth paper was presented by Dr. Gurpreet Singh, Korakod Tongkachok, Prof .K .Kiran kumar, Dr. Amrita Chaurasia on Meta Algorithm Development to Identify Specific Domain Datasets in Social Science Education and Business Development. The paper encouraged Indian corporate giants to perform Corporate Social Responsibility towards the under-privileged sections of the society

The sixth paper was presented by Ms. Anjali Jain, Alka Singhal on Early Diabetes Prediction using Deep Ensemble Model and Diet Planning . The paper discussed the strategies, their impact on Diabetes globally and the Indian scenario specifically.

The seventh paper was presented by Mr. Anurag Dutta, Pijush Kanti Kumar on Space – Time Continuum Metric. The paper highlighted the importance of Continuum Metric

The eighth paper was presented by Ms. Vishakha Gaikwad, Pallavi Sapkale, Manoj Dongre on Enhancing Image caption with LSTMs and CNN. The paper provided a comparative view of Image caption with LSTMs and CNN .

Prof. Dr. Vijay Singh Rathore- Professor (CSE) & Director Outreach at JECRC Foundation, session chair, concluded the session by giving an overall view about the research conducted/presented by the researcher.He present best paper award and certificate to all presenter.





**DAY-1 (25<sup>th</sup> NOVEMBER, 2022)**

**Technical session 2**



The Second technical session was chaired by Dr. S. D. Purohit- Associate Professor, Rajasthan Technical University (RTU), Kota.. The key note speaker for the session Prof. (Dr.) C. P. Gupta, Professor (CS), Rajasthan Technical University (RTU), Kota He introduced Security Issues in Internet of Things and also by Dr. Harish Sharma, Associate Professor, Rajasthan Technical University (RTU), Kota. He provide a brief introduction on Swarm Intelligence Based Algorithms. In this session, Eight papers were presented.

The first paper of the session was presented by Dr. Devendra K. Tayal, Neha Srivastava, Neha, Urshi Singh on the A Novel Hybrid Approach for Dimensionality Reduction in Microarray Data”.

The second paper of the session was presented by Ms. Sainyali Trivedi, Dr. Mayank Kumar Jain, Mr. Dinesh, on “Fake News Detection: A Study Gopalani, Yogesh Kumar Meena, Yogendra Gupta”. The paper suggested for an extension of face detection algorithms.

The third paper was presented by Bhagyashree B. Chougule, Ajit S. Patil on Multiclass Sentiment Analysis of Twitter Data Using Machine Learning Approach. The paper aimed to analyze Analysis of Twitter Data focusing on the various issues having legal, ethical and social implications in various upcoming sectors.

The fourth paper was presented by Ms. Vaishali and Ms. Sarika Hegde, on “Image Captioning on Apparel using Neural Network”. The paper suggested that the Image Captioning on Apparel and how corporate sector will get benefits from this.

The fifth paper presented by Mr. Sonam Gour, Reena Sharma, Abha Sharma, Amit Rathi Ahmedabad on “Wheel Shaped Defected Ground Structure Microstrip Patch Antenna with High Gain and Bandwidth for Breast Tumor Detection” “focused on the responsibility of the Corporate sector and its contribution towards economic development, by serving the consumers in the best of their capacity.

The sixth paper was presented by Ms. Nishu Bansal, Swimpy Pahuja, Inderjeet Kaur on An Integrated Approach for Pregnancy Detection Using Canny Edge Detection and Convolutional Neural Network”.

The seventh paper was presented by Ms. Payal Maken & Mr. Abhishek Gupta on Methods for Medical Image Registration: A Review. The paper emphasized on the need to image registration in medical field.

The eight paper was presented by Ms Jayalakshmi G. Nargund, Chandrashekhar V. Yediurmath, Vijayalaxmi M., Vishwanath P. Baligar on Load Balancing for MEC in 5G Enabled IoT Networks and Malicious Data Validation using Blockchain.

Dr. S. D. Purohit- Associate Professor, Rajasthan Technical University (RTU), Kota, session chair, concluded the session by giving an overall view about the research conducted/presented by the researcher. He present best paper award and certificate to all presenter.



# ICCIS-2022





**DAY-2 (26<sup>th</sup> NOVEMBER, 2022)**

## **Technical session 3**



The first Technical session of 26<sup>th</sup> November was , chaired by Dr. Abid Hussain – Associate Professor, School of Computer Applications, Career Point University, Kota. The Keynote speech was delivered by Prof. Poonam Goyal, Professor (CS), Birla Institute of Technology & Science (BITS), Pilani. She introduced the concept of Anytime Mining of Data Streams. In this session ten papers were presented.

The first speaker for the session were Ms. Kanika, Pritam Kumar Dutta, Arshdeep Kaur, Manish Kumar, Abhishek Verma who presented a paper on Note-taking Application for Comprehensive Learning with respect to Sustainable Development.

The second paper of the session was presented by Monika Bhatt, Dr.Mayank Patel, Dr. Ajay Kumar Sharma, Ruchi Vyas, Dr.Vijendra Kumar Maurya on Modified Method of Diagnosis of Arrhythmia using ECG Signal Classification with Neural Network . This paper was an outline Signal Classification with Neural Network was presented .

The third paper of the session was presented by Dr. Dinesh G, Dr. Ashok Kumar Koshariya, Makhan kumbhkar, Barinderjit Singh on Statistical and Quantitative Analysis on IoT based Smart Farming. The paper theoretically analyzed some statues, guidelines, codes etc IoT based Smart Farming .

The Fourth paper of the session was presented by Rashmi Choudhary, Ankit Agarwal, Praveen Kumar Jainon Performance Evolution of OFDM Modulation for G-Distribution Noise Channel using Pade's Approximation.

The fifth paper of the session was presented by Manpreet Kaur Dhaliwal, Rohini Sharma, Naveen Bindra on Role of Internet of Things (IoT) in Preventing and Controlling Disease Outbreak. The aim of the paper was to bring out the concept of Internet of Things (IoT) in Preventing and Controlling Disease .

The sixth paper of the session was presented by Saurabh Ranjan Srivastava, Yogesh Kumar Meena, Girdhari Singh on Ontology based Profiling by Hierarchical Cluster Analysis for Forecasting on Patterns of Significant.

The seventh paper of the session was presented by Surbhi Sharma, Mani Butwal on An Analytical Approach for Twitter Sarcasm Detection using LSTM and RNN. The paper was about how LSTM and RNN work on sarcasm detection .

The eighth paper of the session was presented by K. Janshi Lakshmi, G Sreenivasulu on Design and Implementation of S-Box Using Galois Field Approach Based on LUT and Logic Gates for AES-256. The paper explained the regimes of Implementation of S-Box Using Galois Field Approach.

The ninth paper was presented by Deena Hijam, Sarat Saharia on Transfer Learning of Pre-trained CNN Models for Meitei Mayek Handwritten Character Recognition.

The tenth paper was presented by K.U. Kala on Smart-Phone Centric Deep Nutrient Deficiency Detection Network for Plants.

The session ended with the session chair and the delegates discussing about the exactly what does the concept of IOT means? Many different views were given. Best paper award is also presented.



## Technical session 4



The Second session on 26<sup>th</sup> Nov was chaired by Dr. Rakhi Muttha Assistant Professor, Computer Science & Engineering, Lovely Professional University, Jalandhar, Punjab. The Keynote speaker was Dr. Anurag Jain, Professor, University School of ICT, Guru Gobind Singh Indraprastha University, Delhi. He introduced the concept of Issues and Challenges in Cyber Financial Frauds. In this session ten papers were presented.

The first paper of the session was presented by Dhruvraj Singh Rawat, Dev Mithunisavar Premraj on Predicting Power Consumption Using Tree Based Model. The paper dealt with Predicting Power Consumption Using Tree Based Model.

The second paper of the session was Fuzzy Logic Based Outlier Detection Technique for Supporting Stock Market Trading Decision presented by Rajeswari A. M., Parul Bhatia, Selva Anushiya. The main aim of this research paper was to realize the role of Outlier Detection Technique.

The third paper of the session was Path Exploration using Hect Mediated Evolutionary Algorithm (HectEA) for PTP Mobile Agent presented by Rapti Chaudhuri, Suman Deb, Partha Pratim Das.

The fourth paper of the session was presented by Swati Mishra, Utcars Agrawal on Lung Cancer Detection (LCD) from Histopathological Images using Fine-Tuned Deep Neural Network.



The fifth paper of this session was presented by C. M. Naga Sudha, J. Jesu Vedha Nayahi, S. Saravanan, Subish Daniel on Smart Office: Happy Employees in Enhanced and Energy Efficient (EEE) Workplace.

The sixth paper of the session was presented by S. Venkatasubramanian, S. Hariprasath Aquila on Optimization based Cluster Head Selection and Honey Badger based Energy Efficient Routing Protocol in WSN.

The seventh paper of the session was presented by Umesh Gupta, Pransh Gupta, Tanishq Agarwal, Deepika Pantola on Gesture Works – One Stop Solution.

The eighth paper of the session was presented by Punam Rattan, Swati, Manu Gupta, Shikha Survey on Secure Encrypted Data with Authorized De-Duplication.

The ninth paper of the session was presented by C. M. Naga Sudha, J. Jesu Vedha Nayahi, S. Saravanan, B. Jayagokulakrishna on Smart Living: Safe and Secure Smart Home with Enhanced Authentication Scheme.

The tenth paper of the session was presented by Deepak Vishwakarma, Suresh Kumar on Analysis of Recent Query Expansion Techniques for Information Retrieval Systems.

The session chair ended the session by saying that before figuring out the answer to the given question what is necessary is to understand and define the concept of Research.

## Valedictory Session

HERE IT ENDS.....“With the ending of the conference another brick to our building of achievements was added”

In the valedictory session key persons, practitioners and chair members shared their experiences of the conference. The certificate given ceremony was also held at the valedictory. Certificates is distributed to the Paper Presenters. They also pointed out that the discussions and the deliberation in the conference has shown new light and faith in the strength of partnerships and collaborations for development at a broader level. The two day conference ended with a brief closing speech by **Prof. (Dr.) Anil Chaudhary, HOD-IT**. Vote of thanks delivered by **Dr. Mukesh Kumar Gupta**, Professor & Head, Department of Computer Science & Engineering.





# ICCIS-2022





### एसकेआईटी मे दो दिवसीय प्रायोजित इंटेलीजेंट कंप्यूटिंग, संचार और सूचना सुरक्षा (आई सी सी आई एस-2022) पर अंतर्राष्ट्रीय सम्मेलन का शुभारंभ



#### P3 Police Public Politics

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोथन, जयपुर के कंप्यूटर विज्ञान और इंजीनियरिंग विभाग में दो दिवसीय एआईसीटीई द्वारा प्रायोजित इंटेलीजेंट कंप्यूटिंग, संचार और सूचना सुरक्षा (आई सी सी आई एस - 2022) पर अंतर्राष्ट्रीय सम्मेलन का शुभारंभ हुआ। सम्मेलन का उद्घाटन गणमान्य अतिथियों द्वारा दीप प्रज्वलन के साथ किया गया और कार्यक्रम का प्रारम्भ एसकेआईटी निदेशक श्री जयपाल मील के स्वागत भाषण द्वारा हुआ। प्रो. (डॉ.) एस.एल. सुराना, निदेशक अकादमिक, एसकेआईटी ने अतिथियों का स्वागत किया। उसके बाद डॉ. जगदीश चंद बंसल, एसोसिएट प्रो. साउथ एशियन यूनिवर्सिटी, नई दिल्ली ने सम्मेलन का

परिचय दिया और बताया कि 213 में से केवल 36 पेपर का चयन किया गया है। प्रो. वलादन देवेदजिक, प्रो., विश्वविद्यालय बेलग्रेड, सर्बिया ने प्रतिभागियों को प्रेरक वार्ता दी और अनुसंधान के महत्व पर चर्चा की। प्रो. जी.आर. सिन्हा, प्रो. आईआईआईटी, बंगलूर ने इंटरनेट ऑफ एवरीथिंग पर प्रेरणादायक बातें कीं और एक उदाहरण दिया - 'कर लो दुनिया मुट्ठी में' के बजाय 'कर लो दुनिया अंगूठी में'। भारतीय प्रौद्योगिकी संस्थान, जोधपुर के प्रोफेसर (एसएआईडी) और डीन (डी टी) डॉ. सोमित्र कुमार सनाध्य ने दिलचस्प तरीके से क्रिप्टो सिस्टम और नेटवर्क सुरक्षा पर एक प्रेरक वार्ता की। उद्घाटन सत्र के अंत में प्रो. (डॉ.) मुकेश गुप्ता, आयोजन अध्यक्ष (आईसीसीआईएस-2022) ने धन्यवाद प्रस्ताव रखा। उसके बाद

प्रतिष्ठित वक्ताओं द्वारा भिन्न भिन्न मुख्य सत्र भी आयोजित किए गए, उनमें से प्रो. (डॉ.) सी पी गुप्ता प्रोफेसर कंप्यूटर साइंस एंड इंजीनियरिंग आर टी यू कोटा ने आई ओ टी सिम्योरिटी पर चर्चा की और डॉ. हरीश शर्मा, आर टी यू, अमित कुमार गुप्ता जी साईटिस्ट इ डीआरडीओ हैदराबाद, डॉ. विजय सिंह राठौर, डॉ. एस डी पुरोहित आर टी यू ने इम्प्रेसिव टॉक डिलीवर की और सेशन को चेर कर लिया। दो दिनों के सम्मेलन में चार तकनीकी सत्र होंगे जिनमें विभिन्न देशों के प्रतिभागी अपने शोध कार्यों को प्रस्तुत करेंगे। सम्मेलन का समन्वय डॉ. पंकज दाधीच और अंजना सागवान द्वारा किया गया। सम्मेलन की मीडिया कोर्डीनेटर डॉ. नीलम चौधरी ने बताया कि सम्मेलन के पहले दिन के सत्र में विभिन्न देशों के प्रतिभागियों ने 15 शोध पत्र प्रस्तुत किये।



## दो दिवसीय अंतरराष्ट्रीय सम्मेलन शुरू

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी के कंप्यूटर विज्ञान और इंजीनियरिंग विभाग में दो दिवसीय एआईसीटीई द्वारा प्रायोजित इंटेलीजेंट कंप्यूटिंग, संचार और सूचना सुरक्षा (आई सी सी आईएस - 2022) पर अंतरराष्ट्रीय सम्मेलन की शुरुआत शुक्रवार से हुई। कार्यक्रम का प्रारम्भ एस्केआईटी निदेशक जयपाल मील के स्वागत भाषण से हुआ। एकेडमिक निदेशक प्रो. एस.एल. सुराना ने अतिथियों का स्वागत किया। डॉ. जगदीश चंद बंसल ने सम्मेलन का परिचय दिया और बताया कि 213 में से केवल 36 पेपर का चयन किया गया है। प्रो. वलादन देवेदजिक, प्रो., विश्वविद्यालय बेलग्रेड, सर्बिया ने प्रतिभागियों को प्रेरक वार्ता दी और अनुसंधान के महत्व पर चर्चा की। प्रो. जी.आर. सिन्हा ने इंटरनेट ऑफ



एवरीथिंग पर प्रेरणादायक बातें कीं और एक उदाहरण दिया "कर लो दुनिया मुट्ठी में के बजाय कर लो दुनिया अंगूठी में"।

भारतीय प्रौद्योगिकी संस्थान, जोधपुर के प्रोफेसर (एसएआईडी) और डॉन (डी टी) डॉ. सोमित्र कुमार सनाध्य ने दिलचस्प तरीके से क्रिप्टो सिस्टम और नेटवर्क सुरक्षा पर एक प्रेरक वार्ता की। उद्घाटन सत्र के अंत में प्रो. (डॉ.) मुकेश गुप्ता ने धन्यवाद प्रस्ताव रखा। उसके बाद प्रतिष्ठित वक्ताओं द्वारा भिन्न भिन्न मुख्य सत्र भी आयोजित किए गए। इसमें प्रो. (डॉ.) सी पी गुप्ता ने

आई ओ टी सिक्वोरिटी पर चर्चा की और डॉ. हरीश शर्मा, अमित कुमार, डॉ. विजय सिंह राठौर, डॉ. एस डी पुरोहित ने टॉक डिलीवर की और सेशन को चेर किया। दो दिनों के सम्मेलन में चार तकनीकी सत्र होंगे जिनमें विभिन्न देशों के प्रतिभागी अपने शोध कार्यों को प्रस्तुत करेंगे। सम्मेलन का समन्वय डॉ. पंकज दाधीच और अंजना सागवान द्वारा किया गया। सम्मेलन की मीडिया कोर्डिनेटर डॉ. नीलम चौधरी ने बताया कि सम्मेलन के पहले दिन के सत्र में विभिन्न देशों के प्रतिभागियों ने 15 शोध पत्र प्रस्तुत किये।

जयपुर, समाचार जगत न्यूज़।

जयपुर, समाचार जगत न्यूज़।

जयपुर, समाचार जगत न्यूज़।

## आईसीसीआईएस - 2022 पर अंतरराष्ट्रीय सम्मेलन का शुभारंभ

जयपुर, समाचार जगत न्यूज़। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोथन, जयपुर के कंप्यूटर विज्ञान और इंजीनियरिंग विभाग में दो दिवसीय एआईसीटीई की ओर से प्रायोजित इंटेलीजेंट कंप्यूटिंग, संचार और सूचना सुरक्षा (आई सी सी आईएस - 2022) पर अंतरराष्ट्रीय सम्मेलन का शुभारंभ हुआ। सम्मेलन का उद्घाटन गणमान्य अतिथियों द्वारा चौप प्रज्वलन के साथ किया गया और कार्यक्रम का प्रारम्भ एस्केआईटी निदेशक जयपाल मील के स्वागत भाषण द्वारा हुआ। प्रो. (डॉ.) एस.एल. सुराना, निदेशक आकादमिक, एस्केआईटी ने



अतिथियों का स्वागत किया। उसके बाद डॉ. जगदीश चंद बंसल, एसोसिएट प्रो. साउथ एशियन युनिवर्सिटी, नई दिल्ली ने सम्मेलन का परिचय दिया और बताया कि 213 में से केवल 36 पेपर का चयन किया गया है। प्रो. जी.आर. सिन्हा, प्रो. आईआईआईटी, बंगलूर ने इंटरनेट ऑफ एवरीथिंग पर प्रेरणादायक बातें कीं और एक उदाहरण दिया 'कर लो

दुनिया मुट्ठी में के बजाय कर लो दुनिया अंगूठी में'। भारतीय प्रौद्योगिकी संस्थान, जोधपुर के प्रोफेसर (एसएआईडी) और डॉन (डी टी) डॉ. सोमित्र कुमार सनाध्य ने दिलचस्प तरीके से क्रिप्टो सिस्टम और नेटवर्क सुरक्षा पर एक प्रेरक वार्ता की। उद्घाटन सत्र के अंत में प्रो. (डॉ.) मुकेश गुप्ता, आयोजन अध्यक्ष (आईसीसीआईएस-2022) ने

धन्यवाद प्रस्ताव रखा। उसके बाद प्रतिष्ठित वक्ताओं द्वारा भिन्न भिन्न मुख्य सत्र भी आयोजित किए गए, उनमें से प्रो. (डॉ.) सी पी गुप्ता प्रोफेसर कंप्यूटर साइंस एंड इंजीनियरिंग आर टी यू कोटा ने आई ओ टी सिक्वोरिटी पर चर्चा की और डॉ. हरीश शर्मा, आर टी यू, अमित कुमार गुप्ता जी साइंटिस्ट इ डॉआरडॉओ हैदराबाद, डॉ. विजय सिंह राठौर, डॉ. एस डी पुरोहित आर टी यू ने इमोसिव टॉक डिलीवर की और सेशन को चेर किया। दो दिनों के सम्मेलन में चार तकनीकी सत्र होंगे, जिनमें विभिन्न देशों के प्रतिभागी अपने शोध कार्यों को प्रस्तुत करेंगे।



## दो दिवसीय अंतरराष्ट्रीय सम्मेलन संपन्न

जयपुर। एसकेआईटी में कंप्यूटर विज्ञान एंड इंजीनियरिंग विभाग द्वारा आयोजित दो दिवसीय अंतरराष्ट्रीय सम्मेलन का समापन शनिवार को हुआ। दूसरे दिन के सत्र का प्रारंभ अतिथियों के स्वागत से हुआ। डॉ. पूनम गोयल प्रोफेसर ने डेटा स्ट्रीम के एनीटाइम माइनिंग पर एक प्रेरक वार्ता दी। डॉ. अनुराग जैन ने साइबर वित्तीय धोखाधड़ी में अनुसंधान के मुद्दे और चुनौतियों पर प्रेरक वार्ता की। उसके बाद समानांतर तकनीकी सत्रों में शोधार्थियों द्वारा इक्कीस पेपर प्रस्तुत किए गए। दोपहर के भोजन के बाद सम्मेलन का समापन समारोह आयोजित किया गया और सभी प्रतिभागियों और समन्वयकों को प्रमाण पत्र वितरित किये गए। अंत में प्रो. मुकेश गुप्ता ने सभी अतिथियों व शोधार्थियों का धन्यवाद ज्ञापन किया।



**-THANK YOU-**