



POORNIMA

COLLEGE OF ENGINEERING

Promoted by Shanti Education Society, Affiliated to Rajasthan Technical University & Approved by AICTE

CONFERENCE REPORT

Third International Conference on Artificial Intelligence: Advances and Applications- 2022 (ICAIAA-2022)

TITLE AND DURATION: Third International Conference on Artificial Intelligence: Advances and Applications, ICAIAA-2022(April 23-24, 2022).

SPONSORS: RTU TEQIP-III.

SUPPORTERS: Rajasthan Technical University (RTU), Kota.

ORGANIZING PARTNERS: Poornima College of Engineering, Jaipur and Rajasthan Technical University, Kota in association with Soft Computing Research Society (SCRS)

PUBLISHER(S): Springer

THEMES/TRACKS:

Track-1- Artificial Intelligence

Track-2- Intelligent Sensor, Devices & Applications

OBJECTIVES:

Poornima College of Engineering, Jaipur and Rajasthan Technical University Kota in association with Soft Computing Research Society (SCRS) jointly organized the 3rd International Conference on Artificial Intelligence: Advances and Applications (ICAIAA-2022) in Virtual Format during April 23-24, 2022.

ICAIAA-2022 (International Conference on Artificial Intelligence: Advances and Applications-2022) is a two-day conference which aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of

Engineering Applications of Artificial Intelligence. 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 encountered and solutions adopted in the fields of Engineering Applications of Artificial Intelligence. This conference covers research works carried out by various students such as bachelor, master and doctoral scholars, and faculty and industry persons in the area of Artificial Intelligence, Machine Learning, and Deep Learning applications in Healthcare, Agriculture, Business, and Security etc. It will also cover research in core concepts of Computer Networks, Intelligent System design and deployment, Real time systems, WSN, Sensors and Sensor nodes, SDN, NFV etc. Each book chapter shall emphasize on specific subdomains of AI and Deep Learning. It will be useful for students, faculty and industry working on AI applications. AI is an emerging technology that shall be used almost all applications / technologies/ systems in one or other form. Thus, the conference provides opportunities for the delegates to exchange new ideas and application experiences face to face, to establish business or research relations and to find global partners for future collaboration.

EXPECTED OUTCOMES:

The expected outcomes from the Conference are:

- A toolkit for implementation
- Learning and knowledge exchange among Conference participants through interdisciplinary discussions.
- A series of documented case studies, video interviews, information briefs and other materials for Artificial Intelligence.
- A Conference report, including lessons from the International Decade for Advancement and Application in the field of Artificial Intelligence.

BROCHURE/ POSTER/ LEAFLET/ FLYER:

3rd International Conference on Artificial Intelligence: Advances and Applications-2022 (ICAIAA-2022)

April 23- 24, 2022

Publication Partner
 **Springer**

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Keynote Speakers



Prof Dheeraj Sanghi
Chief Guest
Vice Chancellor
JK Lakshmipat University



Prof. (Dr.) Marcin Paprzycki
Guest of Honour
Polish Academy of Sciences
Warsaw, Poland



Antorweep Chakravorty
Associate Professor
UIS Norway



Mohammad Shorif Uddin
Professor, Department of
Computer Science and Engineering

Day & Date : Saturday April 23, 2022
Time: 1.00 PM to 2:00 PM

RSVP
Dr. Mahesh Bundeale
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Dr. Garima Mathur
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Dr. Ashish Kumar Tripathi
ashish.cse@mmit • ☎: +91-9999865120

Conference Venue

POORNIMA COLLEGE OF ENGINEERING
ISI-6 RIICO Institutional Area, Sitapura, Jaipur – 302022 (Raj.), INDIA

3rd International Conference on Artificial Intelligence: Advances and Applications-2022 (ICAIAA-2022)

April 23-24, 2022



In Association with
Springer



Organized by
POORNIMA
COLLEGE OF ENGINEERING



WELCOME TO ICAIAA-2022

The Conference on Artificial Intelligence: Advances and Applications-2022 is the third International Conference being organized with publication support of Springer. It is being jointly organized by Poornima College of Engineering, Jaipur, and Soft Computing Research Society. The objective of the conference is to bring together researchers from academia, government agencies, research laboratories and the corporate sector from all over the world to present their research works carried out in Artificial Intelligence domain. Artificial Intelligence research is leading to evolve in the area of Machine Learning, Deep Learning applications in Healthcare, Agriculture, Business and Security etc. It will also cover research in core concepts of Computer Networks, Intelligent System design and deployment, Real time systems, WSN, Sensors and Sensor nodes, SDN, NFV etc. It will be useful for students, faculty and industry working on AI applications. AI is an emerging technology that shall be used almost all applications / technologies / systems in one or other form.

ICAIAA-2022 COMMITTEES

PATRON
Ar. Rahul Singh, Director, Poornima Group, Jaipur, India

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Ashish Kumar Tripathi, MNIT, Jaipur
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Sanjeev Yadav, GECW, Ajmer

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Deepak Bhatia, Rajasthan Technical University, Kota, India

SESSION MANAGEMENT COMMITTEE
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Durgesh Kumar, PCE, Jaipur, India
Manish Sharma, PCE, Jaipur, India
Anil K. Jain, PCE, Jaipur, India
Manisha Kumawat, PCE, Jaipur, India
Shuchi Dave, PCE, Jaipur, India

CALL FOR PAPERS

Prospective authors from academia as well as industry are invited to submit their full papers in Main Conference ICAIAA-2022, which have not been yet submitted/ published and that illustrate research, surveying works, and industrial applications in artificial intelligence domain describing significant innovation and advances in following broad areas, but not limited to:

Track-1 Artificial Intelligence

- Agent-Based Systems
- Bioinformatics and Computational Biology
- Artificial Life
- Collective Intelligence
- Differential Evolution
- Evolutionary Scheduling
- Machine Learning
- Ant Colony Optimization
- Artificial Intelligence In Modeling And Simulation
- Artificial Immune Systems
- Computer Vision And Speech Understanding

- Evolutionary Design
- Expert Systems
- Deep Learning
- Approximate Reasoning
- Natural Language Processing
- Brain-Machine Interfaces
- Data Mining
- Neural Network Theory and Architectures
- Human-Computer Interaction
- Nature Inspired Algorithm

Track-2 Intelligent Sensor, Devices & Applications

- Automatic Control
- Sensors in Automobile
- Fuzzy Systems For Robotics
- Intelligent Database Systems
- Sensor Modeling And Identification
- Molecular And Quantum Computing
- Robotics And Related Fields
- Web Intelligence Applications And Search
- Intelligent System Architectures
- Health Care Applications
- Network Intelligence
- Routing Protocol in WSN
- Natural Language Processing
- CAD Design & Testing
- Computational Theories Of Learning
- Intelligent Sensor
- Information Retrieval
- Mechatronics
- VANET
- Energy Optimization of Wireless Devices
- Agriculture Applications
- Disaster Management
- Variable Bio-Sensors
- Coverage Problem in WSN
- Sensors for Medical Health Application
- Hybrid Intelligent Systems
- Multi-Agent Systems
- Environmental Earth Sensing
- Pervasive Computing And Ambient Intelligence
- Synthesizing Controllers
- Industrial Monitoring
- Security and Privacy Data Mining
- Business Intelligence

Oral Presentation
The author / presenter shall prepare 15 minutes presentation about the research paper contribution including Objective, Justification, Methodology, Results, and Conclusion as per template here. There will be 3-5 minutes query time. Presentation schedule will be displayed well before time.

Important Dates
Last Date of Paper Submission : February 25, 2022
Acceptance Notification : March 31, 2022
Demers Ready Paper : April 01, 2022
Last Date of Registration : April 15, 2022

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Registration Fees

Author Category	Registration Fees	
	India	Outside India
Regular Author	5000 INR/-	120 USD
Regular Author (Existing SCRS Members)	4000 INR/-	Not Applicable
Listener (Non-Author/Co-Author/ General Participants)	1500 INR	50 USD
Listener (Existing SCRS Members) (Non-Author/Co-Author/ General Participants)	1000 INR	40 USD

Last Date: 15 April 2022

PAPER SUBMISSION
All the papers should be prepared as per author guidelines. The manuscript written should be thoroughly checked for grammatical or typographical errors before submission. Authors should ensure that the similarity score of their research paper is not above 15 %. Manuscripts having similarity score more than 15 % shall not be processed. All the review manuscripts should be submitted in PDF format without authors name and affiliations using Easy Chair Conference Management Systems written Springer Template in Word (A4) or in LaTeX. However the names of all authors should be registered on easy chair while submission. Maximum number of page allowed will be 08 (Eight).

Website: <https://www.icaiaa22.scrs.in/>
Paper submission Link : <https://easychair.org/conferences/?conf=icaiaa22>

Conference Venue : POORNIMA COLLEGE OF ENGINEERING, ISI-6 RIICO Institutional Area, Sitapura, JAIPUR – 302022 (Raj.), INDIA

RESPONSE (SUBMISSION/ACCEPTANCE/PRESENTATION):

In ICAIAA-2022, total 300 papers received across the world consented and reviewed. 110 papers were accepted after a rigorous review procedure, making it very selective. 90 papers were registered. And out of which 70 papers were presented in two tracks.

	Track1	Track2	Total
Total No. of Papers Submitted	154	146	300
Total No. of Papers Accepted	68	42	110
Total No. of Papers Registered	53	37	90
Total No. of Papers Presented	38	32	70

PROGRAM OUTLINE:

(23-24th April 2022)

Program Schedule

Day – 23, April 2022

Opening Ceremony and Keynote Talk		13:00	-
		14:45	
OC	Opening Ceremony	13:00	-
		14:00	
K1	Data Generation using Modelling and Simulation For Machine Learning Speaker: Prashant Singh Rana , Thapar Institute of Engg & Tech, Patiala, Punjab, India	14:00	-
		14:45	
TS01: Artificial Intelligence		16:00	-
		17:30	
0238	Sri Raaghav N U, Aathikrishna S K, Anbumani T and Subbulakshmi B <i>Online Proctoring System</i>		
0677	Kaviyameena D, Kavitha D, Uma Maheswari B and Sujatha R. <i>Application of Machine Learning Models to Improve the Accuracy of Earnings Management Prediction</i>		
2538	Deepika Vodnala, Shravya Jadhav, Konagari Vishnupriya and Vemuri Rohit <i>Machine Learning-Based Tool to Classify Online Toxic Comments</i>		
0486	Tarunim Sharma, Dr. Shalini Bhaskar, Dr. Aman Jatain and Dr. Kavita Pabreja <i>Literature Review: A Comparative Study of Software Defect Prediction Techniques</i>		
7081	Prachi Rajarapolu, Aditya Borse, Megharaj Sonawane, Hrishikesh Sonawane and Ashish Mali <i>System Development to Analyze Recruitment Process and Eligibility Criteria Using Machine Learning Algorithms</i>		
7373	Laxmi Rajput and Sanjay Kumar <i>Spherical fuzzy parameterized soft set based multi-criteria decision-making method</i>		
7603	S. Vijayasharathi and S. Nithya Kalyani <i>Enhanced Error Correction Algorithm for Streaming High Definition Video over Multihomed Wireless Networks (MWN)</i>		
6813	Payal Bansal and Pallavi Sapkale <i>Sentimental Segregation for Social Media Using Lexicon Technology</i>		
TS02: Intelligent Sensor, Devices & Application			

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5832	Himanshi Chaudhary, Sakshi Gujral and Ankita Verma <i>Swarm Intelligence Based Drones: Opportunities & Future Aspects</i>
9073	Disha Sharma, Dharmendra Vaishnav, Divyanshu Joshi, Gopal Krishan Sharma and Dharmendra Trivedi <i>A REVIEW: Development of smart agriculture using IOT, agriculture robots and wireless sensory network</i>
7191	Shivoy Pandey, Samrat Mehta, Sachin Kumar Sahu and Ankit Sharma <i>Broadband SIW Cavity Backed High Gain Slot Antenna</i>
4414	Sandeep Pratap Narayan Mishra, Sarwang Patel, Vidya Sagar Singh and Ruchi Agrawal <i>Frequency reconfigurable C Shape substrate integrated waveguide antenna for cognitive radio application</i>
6054	Rugved Sanjay Chavan, Gaurav Gaurav and Nitesh Pradhan <i>Advance Plant Health Monitoring and Forecasting System Using Edge-Fog-Cloud Computing and LSTM Networks</i>
8422	Sajid Ansari, Md Imran, Shahab Saquib Sohail and Piyush Kumar Gupta <i>Collaborative Filtering based Top-n Ranked Recommender System: An Implementation and Comparison Methodology</i>
8889	Venelin Todorov and Ivan Dimov <i>An Optimal Monte Carlo Approach related to Multidimensional Artificial Intelligence</i>
8817	Takalani Orifha Mufamadi and Takalani Orifha Mufamadi <i>Crop Recommendation System using Machine Learning Algorithms and Soil Attributes Data</i>
TS03: Computer Vision	
	16:00 - 17:30
5860	Dipika Malhotra and Satinder Kaur <i>Recognition Of CAPTCHA Characters Using Machine Learning Algorithms</i>
5053	P Venkata Lavanya, C Venkata Narasimhulu and K Satya Prasad <i>Image Denoising using DT-CWT combined with ANN and Grey wolf Optimization Algorithm</i>
3289	Rohit Sartandel, Mahendra Choudhary, Anish Arun and Leena Ladge <i>Crop Recommendation System and Plant Disease Classification using Machine Learning for Precision Agriculture</i>
4909	Jagdish Kumar and Apash Roy <i>Handwritten Text Recognition for Regional Languages of Indian Subcontinent</i>
4258	Olimpia Borgohain, Meghna Dasgupta, Pramod Kumar, Samiur Rahman and Saurabh Sutradhar <i>Recognition of Handwritten Assamese Characters</i>

3155	Cynthia Sherin B and Kayalvizhi Jayavel <i>Effective Vehicle Classification and Re-Identification on Stanford Cars Dataset using Convolutional Neural Networks</i>
2976	Kedar Kharde, Siddhesh Bhere, Siddhesh Gadge, Rohit Jadhav and Indu Dokare <i>Recognition of Indian Sign Language Characters using Convolutional Neural Network</i>
TS 04: Big Data Analytics	
	16:00 - 17:30
5453	Sushma Iliger and Mario Pinto <i>Comparative Study of Rainfall Prediction Modeling Techniques : Case Study on Karapur, India</i>
5337	Sangeetha S, Sangeetha B, Raja Kumar I, Shevanth R, Krishna Prasath S and Mohammed Rafi M <i>Fake Review Detection Using Deep Learning</i>
2129	Nowshith Parveen N, Kavitha D, Uma Maheswari B and Sujatha R <i>Assessment of firm's performance by employing text mining techniques</i>
0668	Parimal Kumar, Ayesha Farooq and Rishikesha T. Krishnan <i>An Empirical Study to Identify Critical Factors based on which Investors make decision for funding in the context of Indian Startup Ecosystem</i>
2819	Sujatha R, Uma Maheswari B, Kavitha D and Subash A R <i>Predictive Model with Twitter data for predicting the Price Volatility of Cryptocurrencies using Machine Learning Algorithms</i>
3430	Bhavana Bhagat and Dr. Shital Dande <i>A Literature Review on Sentiment Analysis using Machine Learning in Education Domain</i>
7858	Anchal Pokharana, Krishan Kant Sharma and Samiksha Sharma <i>The Analytics of Big Data & Hadoop Architecture: A Literature Review</i>
7977	Paola Santana-Morales, Alberto F. Merchán, Alba Márquez-Rodríguez and Antonio J. Tallón-Ballesteros <i>Feature ranking for feature sorting and feature selection: FR4(FS)²</i>
TS 05: Emerging Technology	
	16:00 - 17:30
2934	Shahana Chandrasekaran, Vignesh S and Susaritha M <i>FOREST FIRE ALERT SYSTEM</i>
6030	Antara Sengupta, Sreeya Ghosh and Pabitra Pal Choudhury <i>Analysis of Changes Occurring in Codon Positions Due to Mutations Through the Cellular Automata Transition Rules</i>
5244	Anjali Bobra and Dr. Bhavesh Patel <i>Energy Optimization In Data Centers For Cloud Computing</i>

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1068	Anupama Padha and Anita Sahoo <i>Ensemble of Parametrized Quantum LSTM Neural Networks for Multimodal Stress Monitoring</i>
7942	Sonia Rani, Sangeeta Rani and Vikram Singh <i>Security Enhancement Using Cryptography in Cloud-based Education Portals</i>
6859	Bhavani Sankar Panda, M Naveen Kumar and Satyabrata Patro <i>Apply Rough Set Methods to Preserve Social Networks Privacy - A Review</i>
7989	Farheen and Rajeev Kumar <i>Correlated Features in Air Pollution Prediction</i>

**Third International Conference
on Artificial Intelligence: Advances and Applications
(ICAIAA-2022)
(23-24th April 2022)**

Program Schedule

Day – 24, April 2022

TS 06: Artificial Intelligence	11:00 – 12:30
6666	Makrand Dhyani, Sanjay Kumar and Govind Singh Kushwaha <i>Hesitant Fuzzy Sets based TSK model for Sentiment Analysis</i>
0119	Khushi Vora, Arya Shah, Nishant Shah and Priyanka Verma <i>Prediction of Polycystic Ovary Syndrome (PCOS) using Optimized Machine Learning Classifiers</i>

8585	Tejas Dhopavkar, Omkar Ghagare, Onkar Bhatlawande and Sujata Khedkar <i>Emotional AI Enabled Interview Aid</i>
7701	Saurav Telge, Ranjan Bala Jain, Ryan Rodricks, Adarsh Singh and Mrunmayee Waingankar <i>TumordcAI: A Comprehensive Deep Learning-based Brain Tumor Detection and Classification system</i>
5731	S M Annapurna, Sunil Rajora, Yoginder Kumar, Sai Krishna V and Navjot Kumar <i>FTIR based characterization and classification of various Indian monofloral honey samples</i>
2368	Aastha Budhiraja and Kamlesh Sharma <i>Decisions Prediction Techniques using Language Processing and Learning Algorithms</i>
6276	Dr.N.N.Senthamarai <i>Optimization of Resource Management for workload allocation in Cloud Computing</i>
1341	Kirti Pandey and C K Jha <i>Comparison of Different Swarm Based Nature Inspired Algorithm for solution of Optimization Problem</i>
8024	Mpho Mendy Nefale and Ritesh Ajoodha <i>Using numerous biographical and enrolling observations to predict student performance</i>
TS 07: Intelligent Sensor, Devices & Application	11:00 – 12:30
1450	Chaladi S Ganga Bhavani, Dr N Bhanu Prasad and Dr. D Ravi Kishore <i>A Novel Interleaved High-Voltage Gain Boost Converter for Solar PV</i>
9514	Jahanvi Singh, Pranita Ranade and Tanmoy Goswami <i>Augmented Reality based smart Mobile Application to make ASD children accustomed to daily challenges</i>
5588	Manipriya Sankaranarayanan, Madhav Aggarwal and Mala C <i>Semi-Automatic Vehicle Detection System for Road Traffic Management</i>
8242	Akanksha Dawande, Uday Chourasia and Priyanka Dixit <i>Music Generation And Composition Using Machine Learning</i>
6184	Iosun Stephen Shima, Mustapha Lawal Abdulrahman and Abdulsalam Yau Gital <i>A Review on Deep Learning Algorithms for Real Time Detection of Multiple Vehicle Based Classes: Challenges and Opportunities</i>

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5815	Emanuele Lindo Secco <i>A Surveillance Mobile Robot based on Low-Cost Embedded Computers</i>
6671	Mu'Azu Aminu Aliyu, Souley Boukari, Abdullahi Gamsha Madaki and Mustapha Lawal Abdurrahman <i>TOWARDS A BETTER MODEL FOR THE SEMATIC SEGMENTATION OF REMOTE SENSING IMAGERY</i>
1179	Manikandan R <i>Evolutionary Algorithms for Marine dynamical systems:Towards sustainable renewable energy harvesting from Offshore environment</i>
TS 08: Computer Vision	
	11:00 – 12:30
7408	Sajan Kar <i>A Deep Learning CNN based approach to the Problem of Crypto-Currency Prediction.</i>
8697	Deepika Vodnala, Konkathi Shreya, Maduru Sandhya and Cholleti Varsha <i>Skin Cancer Detection Using Convolutional Neural Networks and InceptionResNetV2</i>
3946	Revathi S A, Dr. B Sathish Babu and Dr. Subramanya K N <i>Deep Learning Approach for Segmenting and Classifying Knee Osteoarthritis using MR Images</i>
5054	Salma Itagi, Likhith Sr and Salma Itagi <i>Automated detection of Multi Class Lung diseases using Deep Learning with the help of X-ray Chest Images</i>
2567	Asha J Vithayathil and A Sreekumar <i>Pixel Based Image Encryption Approaches: A Review</i>
8249	Nidhi Panchal, Garima Iyer, Pranav Pandya and Shruti Dodani <i>Tumor Visualization Model for Determining Pathway in Radiotherapy</i>
5190	A.H.M. Zadidul Karim, Md. Badeuzzamal Sarker, Md. Rafiqul Alam Rejon, Md. Saimun Islam, Rafatul Alam Fahima and Md. Sazal Miah <i>Classification of Electrocardiogram Using Color Images with Pixel Method by Deep CNN</i>
6090	Tasneem Ahmed, Nashra Javed, Mohammad Faisal and Halima Sadia <i>A Framework for Smart Agriculture System to Monitor the Crop Stress and Drought Stress Using Sentinel-2 Satellite Image</i>
TS 09: Emerging Technology	
	11:00 – 12:30
7918	Utkarsh Pandey, Anshumaan Pathak, Surajit Mondal and Kaushik Ghosh

	<i>SIMULATION OF DENSITY BASED TRAFFIC CONTROL SYSTEM USING PROTEUS 7.1 PROFESSIONAL</i>
8726	Sunil Rajora, S M Annapurna, Yoginder Kumar, Sai Krishna V and Navjot Kumar <i>Development of Thermocycler for On-site Detection of Meat Authenticity and Microbial contamination</i>
7215	Maheen Ashraf, Syeda Fatima, Misbah Fatma, Sidratul Muntaha, Umme Rooman, Shahab Saquib Sohail and Ahmad Sarosh <i>Private browsing does not affect Google personalization: An experimental evaluation</i>
8153	Jey Shree Lakshmi J, Subalakshmi J, Joyslin Janet J, Vigneshwaran B and Sivapalanirajan M <i>Deep learning-based condition monitoring of insulator in overhead power distribution lines using Enhanced Cat Swarm Optimization</i>
9856	Abubakar Saddiq Mohammed, Islaka Olukayode Mosudi and Suleiman Zubair <i>Performance Evaluation of Secured Containerization for Edge Computing in 5G Communication Network</i>
6523	Loong Chuen Lee, Nur Fatin Syuhada Binti Roslee and Hukil Sino <i>Evaluating Morphometric Feature Variability of Handwritten Numerals among Malaysian Malays using Self-Organizing Maps</i>
6216	Chiulan Yeh and Fu-Yuan Li <i>A Study of Computer Drawing Used in Menswear Design</i>
Keynote Talk, Award Announcements and Valedictory Function	
	13:00 – 14:15
K2	Developing AI Models for Solving Real-World Problems Speaker: Mohammad Shorif Uddin, Jahangirnagar University, Bangladesh
Cc	Award Announcements and Valedictory Function
	13:45 – 14:15


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 Director

INAUGURAL SESSION:

CONFERENCE REPORT
RTU TEQIP-III Sponsored
3rd International Conference on
Artificial Intelligence: Advances and Applications
ICAIAA-2022-(23-24 April 2022)
Saturday, April 23, 2022
DAY 1 Saturday Inaugural Session

Venue: Online ICAIAA Conference Hall (Online)

Time: 12:30 pm to 02.00 pm

S. No	Activity	Duration	Time
1.	Reporting and Registration of Delegates –Online Portal & Corresponding Track links	30 Min	12.30 pm-01.00 pm
2.	Ganesh Vandana	04 Min	01:00 pm-01:04 pm
3.	Welcome of Dignitaries by the anchors A. Prof. Dheeraj Sanghi , Vice Chancellor, JKLU (Chief Guest) B. Dr. Marcin Paprzycki , Polish Academy of Sciences, Warsaw, Poland (Guest of honour) C. Dr. Jagdish Chandra Bansal , General Secretary, SCRS, India D. Dr. Mahesh Bundeale , Director, PCE & General Chair ICAIAA 2022 E. Dr. Ashish Kumar Tripathi , MNIT, Jaipur & General Chair ICAIAA 2022 F. Dr. Harish Sharma , Organizing Chair ICAIAA 2022 G. Deepak Bhatia , Publicity Chair ICAIAA 2022 H. Ar. Rahul Singhi , Director, Poornima Group I. Dr. Garima Mathur , General Chair ICAIAA 2022	01 Min	01:04 pm-01:05 pm
4.	A. Felicitation of Chief Guest Prof. Dheeraj Sanghi , Vice Chancellor, JKLU by Ar. Rahul Singhi , Director, Poornima Group B. Felicitation of Guest of Honour Dr. Marcin Paprzycki , Polish Academy of Sciences, Warsaw, Poland by Dr. Mahesh Bundeale , Director, PCE	08 Min	01:05 pm-01:13 pm
5.	About the Conference by Dr. Ashish Kumar Tripathi , MNIT, Jaipur & General Chair ICAIAA 2022	05 Min	01.13 pm-01.18 pm
6.	Release of Conference Souvenir & Proceeding – Online by Dignitaries and Track Chairs	02 Min	01.18 pm-01.20 pm
7.	Address by General Chair ICAIAA 2022 Dr. Mahesh Bundeale , Director, PCE & General Chair ICAIAA 2022	05 Min	01.20 pm-01.25 pm
8.	Introduction & Address by Ar. Rahul Singhi , Director, Poornima Group.	05 Min	01.25 pm-01.30 pm
9.	Introduction & Address by Dr. Jagdish Chandra Bansal , General Secretary, SCRS, India	05 Min	01.30 pm-01.35 pm
10.	Introduction of Guest of Honour Dr. Marcin Paprzycki , Polish Academy of Sciences, Warsaw, Poland Keynote Address	10 Min	01.35 pm-01.45 pm
11.	Introduction & Address by Chief Guest Prof. Dheeraj Sanghi , Vice Chancellor, JKLU	10 Min	01.45 pm-01.55 pm
12.	Vote of Thanks by Dr. Garima Mathur , General Chair ICAIAA 2022	03 Min	01.55 pm-01.58 pm
13.	Group Photograph -Virtual	02 Min	01.58 pm-02.00 pm

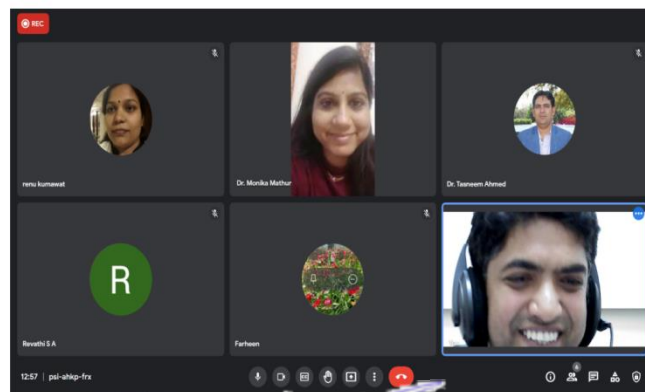
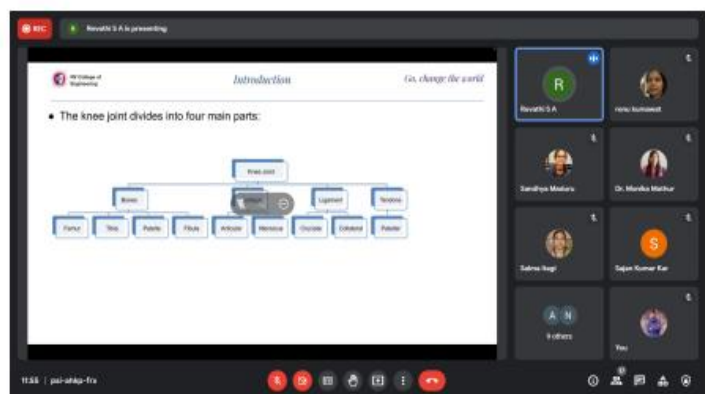
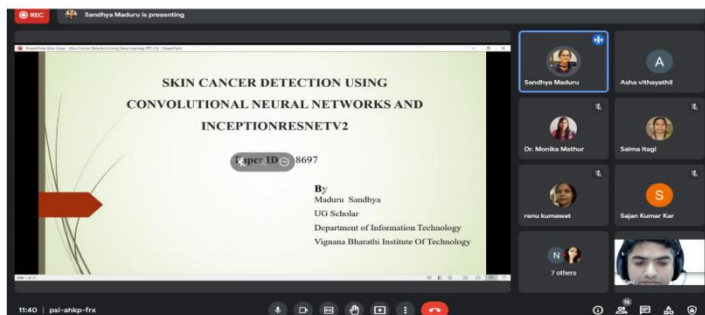

Dr. Mahesh Bundeale
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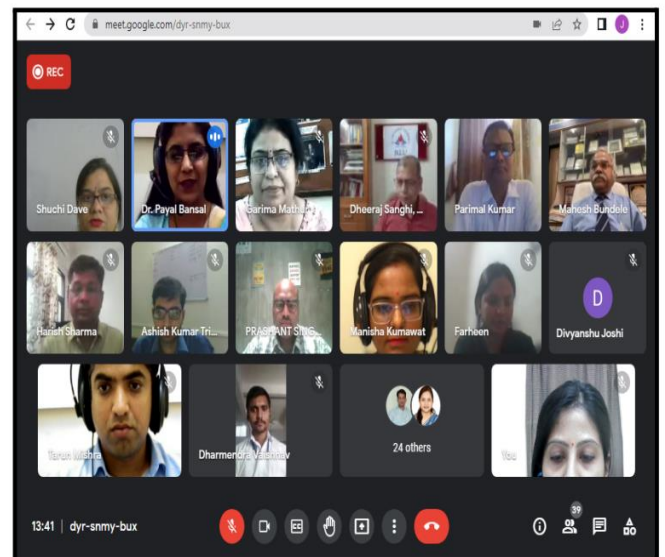
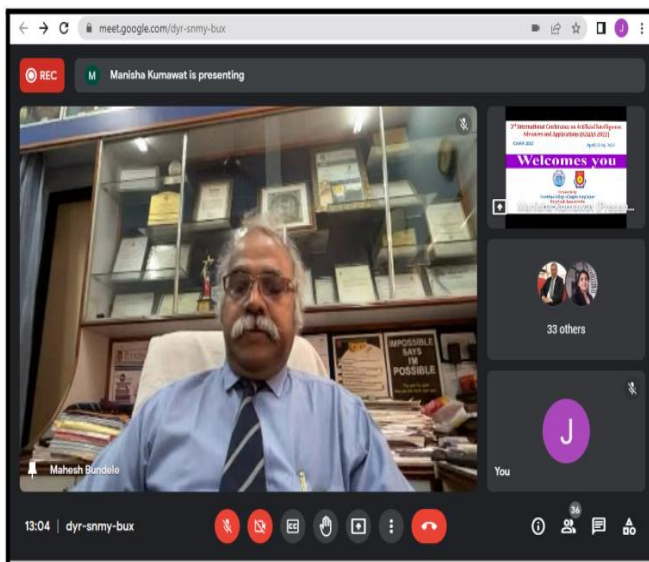
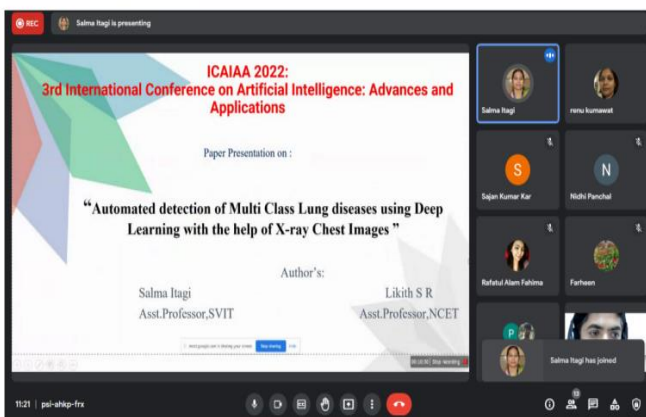
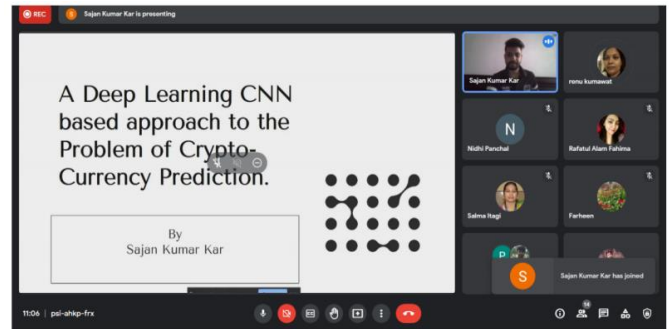
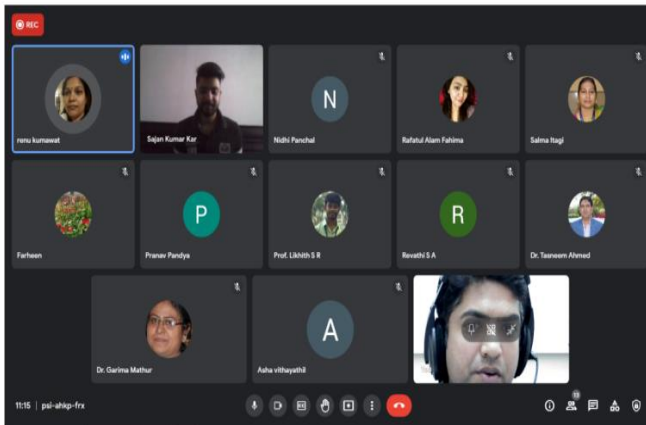
KEYNOTE SPEAKERS:

- Prashant Singh Rana, Thapar Institute of Engg & Tech, Patiala, Punjab, India
- Mohammad Shorif Uddin, Jahangir nagar University, Bangladesh

GLIMPSES OF PRESENTATIONS:



Poornima College of Engineering - Activity Report - 2020-21



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VALEDICTORY SESSION:

CONFERENCE REPORT

RTU TEQIP-III Sponsored
3rd International Conference on
Artificial Intelligence: Advances and Applications
ICAIAA-2022-(23-24 April 2022)

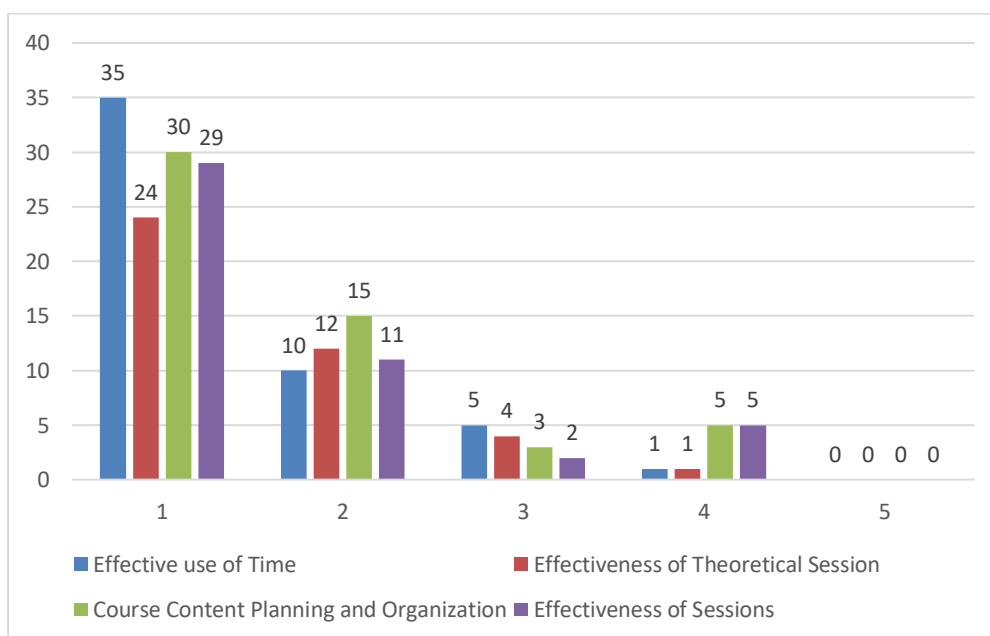
Sunday- 24th April 2022
DAY 2 Valedictory Session

Venue: Online ICAIAA Conference Hall (Google meet) Time: 01:45 pm to 02:15 pm

S. No	Activity	Duration	Time
1.	Reporting of Participants	15 Min	01:30 pm – 01:45 pm
2.	Arrival of Dignitaries A. Prof. Mohammad Shorif Uddin , Jahangirnagar University, Bangladesh – Chief Guest B. Dr. Jagdish Chandra Bansal , General Secretary, Soft Computing Research Society C. Dr. Mahesh Bundeale , Director, PCE, General Chair ICAIAA 2022 D. Dr. Ashish Kumar Tripathi , MNIT, Jaipur, General Chair ICAIAA 2022 E. Dr. Harish Sharma , Organizing Chair ICAIAA 2022 F. Dr. Narayan Lal Jain , Vice Principal, PCE, Jaipur G. Dr. Garima Mathur , General Chair ICAIAA 2022	02 Min	01:45 pm – 01:47 pm
3	Felicitation of Chief Guest Dr. Jagdish Chandra Bansal , General Secretary, Soft Computing Research Society, by Dr. Mahesh Bundeale , Director, PCE, General Chair ICAIAA 2022	01 Min	01:47 pm – 01:48 pm
4	Report on Conference by Dr. Garima Mathur , General Chair ICAIAA 2022	02 Min	01:48 pm – 01:50 pm
5.	Participants Feedback	05 Min	01:50 pm – 01:55 pm
6.	E-Certificates Distribution at the hands of Chief Guest	02 Min	01:55 pm – 01:57 pm
7.	Address by Dr. Mahesh Bundeale , Director, PCE, General Chair ICAIAA 2022	05 Min	01:57 pm – 02:02 pm
8.	Address by Chief Guest Mohammad Shorif Uddin , Jahangirnagar University, Bangladesh	10 Min	02:02 pm – 02:12 pm
9.	Vote of Thanks by Dr. Shuchi Dave , PCE, Jaipur	02 Min	02:12 pm – 02:14 pm
10.	Group Photograph -Virtual	01 Min	02:14 pm – 02:15 pm

FEEDBACK ANALYSIS:

	Effective use of Time	Effectiveness of Theoretical Session	Course Content Planning and Organization	Effectiveness of Sessions
Strongly Agree	35	24	30	29
Agree	10	12	15	11
Neutral	5	4	3	2
Disagree	1	1	5	5
Strongly Disagree	0	0	0	0



SWOT ANALYSIS:

