IFERP
JULY NEWSLETTER
INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION
News Letter | Arete – 2023 | Empowers You
Volume 5 | Issue – 7 | Monthly | July 2023

Explore Your Research Journey with IFERP

Upgrade to Premium Member

Upcoming Events

Career Development Program on
ENTREPRENEURSHIP AS CAREER OPPORTUNITIES
21st August, 2023 | 05.30PM - 06.30PM
Venue: Virtual
REGISTER NOW

2nd International Conference on
Exploring Colossal Technological Advances of the 21st Century in Social Science, Education, Engineering, and Technology (ICECTASET-2023)
29th & 30th August, 2023
Venue: Manila, Philippines
REGISTER NOW

International Conference on
Data Science, AI and Analytics: Bridging the Gap Between Theory and Practices (ICDSAIA)
13th & 14th September, 2023
Venue: Taylor's University, Malaysia
REGISTER NOW

Dear {{IFERP Member}},

Welcome to the July edition of the IFERP Newsletter. As we embrace the warmth of summer, our institute continues to thrive with remarkable advancements in engineering research and publication. This month's newsletter brings you a collection of international conferences, insightful webinars, impactful faculty development programs, and updates on upcoming events that will stimulate your intellectual curiosity.

Dive into the world of innovation as we explore cutting-edge studies that span a wide spectrum of engineering disciplines. From breakthroughs in sustainable energy solutions to the latest trends in artificial intelligence applications, our researchers are at the forefront of shaping the future. Join us in celebrating their dedication and hard work, which continue to elevate IFERP's reputation as a hub of intellectual excellence.

As we reflect on the progress made and anticipate the opportunities ahead, we encourage you to engage, collaborate, and make the most of the resources IFERP offers. Thank you for your ongoing support, and we hope this newsletter inspires you to explore new horizons in engineering research.

Our associates, partners, joint ventures, milestones, and successes for July 2023 are listed here

July 2023 Success Stories...

- 3+ International Conferences around the globe
- 6+ Events & Workshops
- 2+ IFDP
- 1+ Institutional Membership
- 1+ Student Chapter
- 1+ Academic Partner
- 527+ Scientific Presentations
- 227 + Publications
- 249 + Professional Members
- 380+ Student Members
- 24 + Premium Members

Conferences & Scientific Events
International Conferences, July 2023

The 2nd International Conference on Multidisciplinary Approaches in Technology and Social Development (ICMATSD - 2023)

ICMATSD - 2023 organized by IFERP was a resounding success. With its impressive turnout, prolific abstract submissions, notable conversion ratio, and the publication of substantial research papers, the conference stood as a testament to the significance of multidisciplinary collaboration. The presence of esteemed speakers and the captivating backdrop of Seoul further elevated the event, creating a memorable and enriching experience for all attendees.

Key Statistics

Total Participants	Abstracts	Registrations	Abstract to registration conversion ratio	Publications	Speakers
166+	356+	142+	39.88%	76+	9+

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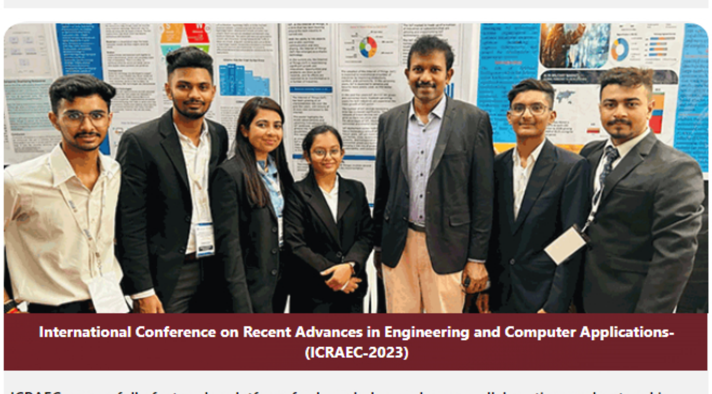

International Conference on Recent Advances in Engineering and Computer Applications- (ICRAEC-2023)

ICRAEC successfully fostered a platform for knowledge exchange, collaboration, and networking among researchers, practitioners, and enthusiasts in the realm of engineering and computer applications. The LJ School of Computer Applications and IFERP's collaborative efforts resulted in a memorable and enriching event that left a significant impact on all participants.

Key Statistics

Total Participants	Abstracts	Registrations	Abstract to registration conversion ratio	Publications	Speakers
130+	223+	100+	44.84%	76+	4+

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International conference on Development on Education Research, Information Systems and Management (ICDRISM-2023)

ICDRISM proved to be an exceptional gathering. Hosted by the Institute for Engineering Research and Publication (IFERP) - UAE Chapter, in collaboration with Crown University International Chartered, Argentina, South America. The diversity of perspectives and insights shared during the conference contributed to its overall success. This event undoubtedly left a profound impact on the participants and will continue to influence the fields of education, research, information systems, and management in the coming years.

Key Statistics

Total Participants	Abstracts	Registrations	Abstract to registration conversion ratio	Publications	Speakers
240+	582+	200+	34.36%	123+	14+

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Conference Awards & Recognition
Best Paper Presentation Award

Grace Anne S. Cahulogan
Paper Title : ERPCA-GFCM: An Enhanced DDoS Detection Model on Internet of Things

Mher John F. Tan
Paper Title : An Adaptive Spline Network with Hybrid Loss Function for Irregularly Sampled Time Series Modeling

Benj Zaki Naboa
Paper Title : A Deep Learning Approach in Classifying Synthetic Electroencephalogram (EEG)

Carlo Genster P. Camposagrado
Paper Title : Bamboo Business in the Digital Age: Leveraging E-Commerce for Growth

Alain Jared N. Buot
Paper Title : ART SMART: An Enhanced Content-Based Filtering Algorithm using Levenshtein Distance for Art Recommendation System

Rohaizan Daud
Paper Title : Predicting Older Employees' Behavior to Adopt Technology in the Post- Pandemic Workplace: A Technology Acceptance Model Approach

International Conferences & Academic Partner MoU signed

- Signed an Academic Partner MoU with Crown University International Chartered, Argentina, South America for organizing the International Conference on Development on Education Research, Information Systems and Management (ICDRISM) on 26th & 27th July 2023.
- Signed an Institutional Membership MoU with Universidad Nacional Hermilio Valdizan, Huanuco-Peru, with Gold Package.
- Signed an Student Chapter MoU with Universidad Nacional Hermilio Valdizan, Huanuco-Peru

International Faculty Development Program

With an impressive turnout of over 100 participants, the FDP served as a hub of knowledge exchange and networking. Distinguished speakers and experts from academia and industry shared their valuable insights, shedding light on innovative approaches to elevate academic institutions to the pinnacle of excellence.
Discussions spanned various key areas, encompassing pedagogical innovation, research advancement, and administrative strategies. Attendees engaged in vibrant conversations, fostering a dynamic environment that nurtured the spirit of collaboration and growth.
As the curtains closed on this transformative event, participants left with a newfound inspiration to implement novel approaches and drive positive changes in their respective institutions.

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IFERP Student Chapter - CGC organized a 3 days International Faculty Development Program on "Advanced Python Programming For Artificial Intelligence" in association with CGC College of Engineering, Chandigarh. The event garnered an overwhelming response with over 120+ enthusiastic participants in attendance. The program delved into the intricacies of advanced Python programming techniques and their applications in the realm of Artificial Intelligence. Renowned experts and educators from both industry and academia shared their insights, providing participants with valuable knowledge and practical skills.

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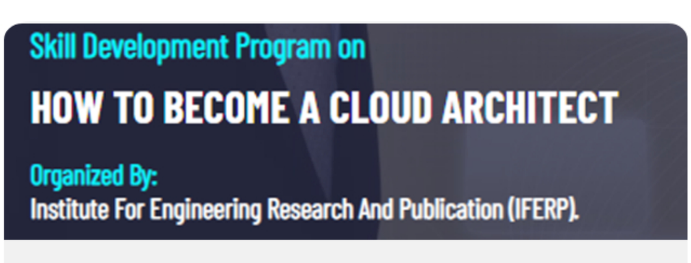
Webinar & Events



With a turnout of over 140+ eager participants, the event showcased the growing interest in cloud architecture. Attendees were treated to an insightful and engaging session, delving into the intricacies of cloud architecture and its role in the modern technological landscape. The program provided a valuable platform for attendees to learn from experts, share insights, and explore the path towards becoming proficient cloud architects.

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The SRM Institute of Science & Technology, Ramapuram Campus, Department of Computer Applications (BCA), in collaboration with IFERP-SRMIST Student Chapter, successfully conducted an enriching three-day workshop on "Cyber Security and Ethical Hacking" from July 17th to July 19th, 2023, at the esteemed TRP Auditorium. The event garnered immense enthusiasm and participation, with an impressive turnout of over 280+ students. The blend of theoretical discussions and practical applications created a dynamic learning environment, equipping participants with the tools and mind-set required to address the ever-growing cyber threats.

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The Department of Telecommunications (DoT) joined forces with IFERP to orchestrate a thought-provoking Awareness Program centered around the "5G & Beyond Hackathon 2023." The Overview Program took place on July 17, 2023, from 11:30 AM to 12:30 PM. The event boasted two distinguished speakers: Shri A Sravan Kumar, Director at the Department of Telecommunications' Hyderabad Office, and Shri Ashish Chugh, Assistant Director General also hailing from the Department of Telecommunications' Hyderabad Office. The program drew an impressive crowd, with over 200 participants in attendance. This event served as a dynamic platform for fostering a deeper understanding of the evolving landscape of 5G technology and its potential implications for the future.

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The Youth Empowerment Program on "Self Awareness," hosted by IFERP on July 25th, 2023, from 3:30 PM to 5:00 PM, was an enlightening experience for all attendees. Dr. Pratima Khandelwal, a distinguished speaker in the field, captivated the audience with her profound insights and expertise on the topic. The event drew an impressive turnout, with over 80+ enthusiastic participants engaging in meaningful discussions and interactive sessions. The program effectively fostered a deeper understanding of self-awareness among the youth, leaving a lasting impact on everyone who attended.

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IFERP Members

- 1,00,540+ Members
- 40,249+ Professional Members
- 60,414+ Student Members

Join as a professional membership

Our Featured Speakers - July 2023

Mr. Sriranga Narasimha Gandhi
Vice President, Jio Platforms Limited, India

Dr. Sapna Katiyar
Advisor (Technology), Impledge Technologies, Former Dean Academics - ABESIT, Former CEO - ABESIT - TBI, India
Profile

Dr. Vijayakumar Perumal
Professor, School of Electronics Engineering, Vellore Institute of Technology, India

Mr. Prashant Dahalkar
Associate Vice President, Hexaware Technologies, India

Mr.Fredrik Hofflander
Chief Technology Officer at Eghed,Co-Founder of Delori, Chair of the board, AI Center, Sweden

Shri Ashish Chugh, ITS
Assistant Director General, Department of Telecom, Government of India, India.

Dr. Shielilo R. Amihan
Dean, College of Arts and Sciences and Criminology The University of Perpetual Help System Dalta Philippines.
Profile

Dr. Adrian Lee
Head of the Department,Department of Film and Performing Arts, Programme Leader of Creative Arts and Media,School of Arts, Sunway University, Malaysia

ETB.Samuel Jigme Harrison
Semiconductor Professional (Senior Member - IEEE), Singapore
Profile

Dr.Nishchal K Verma
Professor (IIT Kanpur), Department of Electrical Engineering, Indian Institute of Technology, India

Prof. Dr. Ger Graus OBE
Global Education Adviser & Board Director, Dr Ger Graus OBE Consulting Ltd, United Kingdom

Dr.Kiran Nair
Associate Professor of Marketing, College of Business, Abu Dhabi University

UNESCO Laureate Prof . Sir Bashiru Aremu
Vice Chancellor, Crown University Int'l Chartered Inc South America
Profile

Prof. Dr. R. Delshi Howsalya Devi
Head of the Department, Department of Artificial Intelligence & Data Science, Karpaga Vinayaga College of Engineering and Technology, India
Profile

Prof. Dr. Nitin K. Dhote
Head of the Department, Department of Electrical Engineering, St. Vincent Pallotti College of Engineering and Technology, India

Prof. Dr. Maya V. karki
Head of the Department, Department of Electronics & Communication engineering, M S Ramaiah Institute of Technology, India

Prof. Dr. Satyajee Srivastava
Professor, College of Smart Computing, COER University, India
Profile

Dr. Mostafa Ewees
Professor of Organizational Behavior, Clinical Sociologist & Psycho-analysis, Stanford University at California, California
Profile

Dr. Hany Zaky
Director of Assessment, and Institutional Effectiveness, Eastern International College, United States of America

Prof. Dr. Seloamoney Palaniandy (FCoIIT, UK)
Faculty of Education, University of Goroka, Papua New Guinea

Mr. Roy Franke
Head of EB Digital, EB Zürich, Kantonale Schule für Berufsbildung, Switzerland

Dr. Muhammad Nisar Khan
Assistant Professor, Department of Management, College of Business Administration, Ajman University, UAE

Dr.Firdaous Zair
Professor, Head of the Industrial Engineering program, Mundiapolis University, Morocco
Profile

Mr. Nilesh Prajapati
Director / Architect of Cloud & IoT, Enphase Energy, India

Rohaizan Daud
Paper Title : Predicting Older Employees' Behavior to Adopt Technology in the Post- Pandemic Workplace: A Technology Acceptance Model Approach

Dr.Vivek M.Nanoti
Director of Engineering- LTJSS, Priyadarshini Group of Institutions, Ex - Principal - Priyadarshini Institute of Engineering & Technology (PIET) India

Prof. Dr. Sailesh Iyer
Dean, Department of CSE/IT, Rai School of Engineering,Rai University, President RU IIC and RU, India

Dr. Pratima Khandelwal
Founder FlyHigh (Educational Excellence Services) and Professor of Practice, Faculty of Allied Health Sciences, RUAS, India
Profile

Mr. Vaibhav Patil
Data Scientist, Global Market Insights Inc, India

Mr. Deepak Mane
Mentor,Australian computer society, Australia.
Profile

Ms.Sujata Saini
Founder and Organizer, Microsoft Learn Student Ambassadors, Japan.

Institutions Collaborated

MANGALMAY | MIET | LJ University | GPREC | TAYLOR'S UNIVERSITY

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www.iferp.in
www.iferpmembership.in
(+91) 76694 09022
044 - 4958 9038
info@iferp.in
info@iferpmembership.in

IFERP, Rais Towers (2nd Floor), 2nd Avenue, Anna Nagar, Chennai, Tamil Nadu - 600040
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