



5th International Conference on Engineering, Social Sciences and Humanities

09th & 10th April 2025 | Manila, Philippines

The CPD Standards Office

CPD PROVIDER: 41182
2024-2026

www.cpdstandards.com



12.2 CPD Credit Hours

Organized by

Mullion Facade Engineering
School, Philippines

Bulacan State University
Philippines

University of Batangas
Philippines

University of the Immaculate
Conception, Philippines

IFERP Academy
(Philippines Society)

Explore your Research Journey with IFERP

Guest of Honors



Mr. Siddh Kumar Chhajer
Founder & Managing Director,
IFERP, Technoarete Group,
India.



Mr. Subhrajyoti Ranjan Sahu
Chief Process and Innovation
Officer
IFERP, Technoarete Group,
India.



Dr. Keno C. Piad
Vice President for Research,
Extension, and Innovation
Bulacan State University
Philippines.



Dr. Joseline M. Santos
Director, Research
Management Office,
Bulacan State University
Philippines.

Guest of Honors



Dr. Maria Santos-Bulaong
Dean, College of Arts and
Letters,
Bulacan State University,
Philippines.



Dr. Analiza Acuña Villacorte
Professor,
Department of English
Bulacan State University Bulacan,
Philippines.



DR. EMMA V. SAGARINO
Director, Research, Publication and
Innovation Center
University of the Immaculate Conception



Dr. Leni A. Bulan
Associate Dean
College of Engineering
University of Batangas

Keynote Speakers



Assoc Prof. Dr. Sudhakar Kumarasamy

Faculty of Mechanical and Automotive
Engineering

Principal research fellow at Automotive
Engineering Centre

Universiti Malaysia Pahang Al Sultan Abdullah
Malaysia.



Prof Ir Dr Mohd Sapuan Salit

Head, Advanced Engineering Materials &
Composites Research Centre (AEMC)
Universiti Putra Malaysia (UPM)
Malaysia.



Dr. Pradeep Kumar Krishnan

Senior Lecturer

Department of Mechanical and Industrial
Engineering

National University of Science and Technology
(NUST)
Oman.

Keynote Speakers



Dr Rommel Banlaoi

President,
Philippine Society for International
Security Studies.
Philippines.



Prof. (Dr.) Pastor R. Arguelles Jr.

Director, Research and Publication Office
University of Batangas,
Lipa Campus Lipa City, Batangas,
Philippines.



Dr. MONA LABIAL – LAYA

University of the Immaculate
Conception
Research Ethics Committee Chair
Philippines.

Session Speakers



Mr. Deepak Dasaratha Rao
Technical Product Manager
Toyota Motor North America,
Plano, TX
United States.



Dr Ts. Vickneswari Durairajah
Deputy Dean
Faculty of Engineering, Built Environment, and Information
Technology (FEBEIT)
MAHSA University
Malaysia.



Dr Muhamad Firdaus Syahmi Bin Sam-on
Senior Lecturer
Department of Food Sciences,
Faculty of Science and Technology
Universiti Kebangsaan Malaysia
43600 UKM Bangi, Selangor,
Malaysia.

Session Speakers



Assoc Prof. Dr. Mazlee Mohd Noor

Faculty of Mechanical Engineering & Technology
Universiti Malaysia Perlis (UniMAP)
Malaysia.



Prof. Dr. Tahir Sufi

Professor - Department of Tourism
School of Business & Economics
Universidad de las Américas Puebla(UDLAP)
Mexico Puebla,
Mexico.



Dr Mahmoud Khalifa

Professor of Political Science
Suez Canal University - Egypt
Visiting Professor
ALM College for Higher Education
United Kingdom.

Session Speakers



Assoc Prof Dr. Gurmeet Singh
Vice Principal
Head to the P.G. Department of
Mathematics
GSSDGS Khalsa College (Autonomous)
Patiala ,
Punjab.



Assoc Prof. Dr. Sudhir Narayan Singh
Head, (Founder)
Department of Humanities & Social
Sciences
Madan Mohan Malaviya University of
Technology
Gorakhpur, Uttar Pradesh,
India.



Prof. Dr. Shanthi Mahesh
Professor & HOD- Information
Science & Engineering,
EPCET,
Bangalore,
India.



Dr. Gladiola A. Eje-Dimaculangan
Director, Counseling and
Psychological Wellness Center
University of Batangas
Philippines.

Workshop Speakers

**Title: Solving Real-World Problems with AI at
the Edge**



Mr. Paul Ryan Santiago
Faculty Member,
ECE Department,
Bulacan State University,
Philippines.

**Title: Ethical Considerations in Engineering for Sustainable
Development**



**Dr. Marizen B. Contreras, PIE,
MSME**
Associate Professor III,
College of Engineering,
University of Batangas,
Philippines.

Exclusive Speakers

Title: Digital Transformation in Research, Extension, and Innovation in Higher Education Institutions



Dr Keno C.Piad

Vice President for Research, Extension, and Innovation
Bulacan State University
Philippines.

Title: Cultivating Reflection and Inquiry Skills in STEM Education in the Age of AI



Ronilo P. Antonio

College of Education,
Bulacan State University
Philippines.

Title: Artificial Intelligence Utilization Scale for Research Writing



Dr. Joseline M. Santos

Director, Research Management Office,
Bulacan State University
Philippines.

Panel Discussion Speakers

Topic: Innovative Solutions for Sustainable Healthcare, Biotechnology, and Societal Development



Dr. Niña B. Macarandang
Associate Professor III and
Research Coordinator
College of Business,
Accountancy, and Hospitality
Management
University of Batangas



Dr. Kenneth Lloyd M. Camaclang
Assistant Professor IV and
Research Coordinator
College of Arts and Sciences
University of Batangas



**DR. ROSEMARIE MAYANNE
Q. MANALO**
Assistant Professor II
University of Batangas



Edilhynie M. Jambangan
Instructor,
Department of English,
University of Southeastern Philippines,
Philippines.



Dr. Bonifacio T. Cunanan,
Professor,
Department of Linguistics,
Bulacan State University,
Philippines

Session Chairs



Dr Sharmin Kutty Sivaraman
Senior Lecturer
Faculty of Education & Liberal
Arts
INTI International University
Nilai,
Malaysia.



Dr. Maria Santos-Bulaong
Dean, College of Arts and Letters,
Bulacan State University,
Philippines.



Ms. Girlie Samson
Associate Professor,
Bulacan State University,
Philippines.



Engr Lourdes Lasian, PIE
Assistant Professor,
Adamson University,
Philippines.

Session Chairs



Dr. Edison Mojica,.

Department Chairperson,
Polytechnic University of the Philippines,
Philippines.



Mariciel Bautista-Baligod

Concurrent Head, General Academics
and Teacher Education Department,
Bulacan State University,
Philippines.



Dr. Maria Santos-Bulaong

Dean, College of Arts and Letters,
Bulacan State University,
Philippines.



Dr. Edralin Rebanco- Raro

Associate Professor,
College of Computing and Multimedia
Studies,
Camarines Norte State College,
Philippines.

Session Chairs



Dr. Stephen Ayoade Fadare

Assistant Professor,
Faculty of Management
Mindanao State University Quarters
Lanao del Sur,
Philippines.



L P Rupasena

Senior Lecturer,
Department of Agricultural Systems,
Rajarata University of Sri Lanka.



Dr. Analiza Acuña Villacorte

Professor,
Department of English
Bulacan State University Bulacan ,
Philippines.



Dr. Rohit Bansal

Adjunct Faculty
Rockford College, Saydney
Australia

Session Chairs



Dr. Priya Bhatnagar
Assistant Professor
Department of Psychology
Aryabhata College, University of Delhi



Dr. Madhurimadasgupta,
Hod, Department of Gender Studies,
Ashadi Wisdom Campus,
Sri Lanka
&
Post-doctoral fellow,
Abo-Akademi University,
Finland



Dr. Cecilia E. Tadeo
Professor, College of Computing and
Information Sciences
University of Makati
J.P. Rizal Extension, West Rembo,
Taguig City,
Philippines

Program Schedule Day 1-Physical (09/04/2025)

Time zone in Philippines (GMT+8)

08:30 AM - 09:00 AM	Registration desk
09:00 AM - 09:05 AM	Introduction by Moderator
09:05 AM – 09:35 AM	Inaugural Ceremony
09:35 AM – 09:55 AM	Speech By Workshop Speaker Mr. Paul Ryan Santiago
09:55 AM – 10:25 AM	Panel Dissension on: Innovative Solutions for Sustainable Healthcare, Biotechnology, and Societal Development
10:25 AM – 10:45 AM	Speech By Workshop Speaker Dr. Marizen B. Contreras
10:45 AM – 10:55 AM	Presentation by Mr. Subhrajyoti Ranjan Sahu
10:55 AM – 11:10 AM	Networking Break
11:10 AM – 11:30 AM	Speech by Exclusive Speaker Dr. Keno C. Piad
11:30 AM – 11:40 AM	Speech By Keynote Speaker Dr. Rommel Banlaoi
11:40 AM – 11:50 AM	Speech By Keynote Speaker Prof. (Dr.) Pastor R. Arguelles Jr.
11:50 AM – 12:00 PM	Speech By Keynote Speaker Dr. MONA LABIAL – LAYA
12:00 PM – 12:20 PM	Speech by Exclusive Speaker Dr. Ronilo P. Antonio
12:20 PM – 12:40 PM	Speech by Exclusive Speaker Dr. Joseline M. Santos
12:40 PM – 01:30 PM	Lunch Break
01:30 PM – 01:40 PM	Speech By Session Speaker Assoc Prof Dr. Gurmeet Singh
01:40 PM – 01:50 PM	Speech By Session Speaker Dr. Gladiola A. Eje-Dimaculangan
01:50 PM – 04:30 PM	Technical Session -1A
04:30 PM – 04:45 PM	Networking Break
04:45 PM – 05:00 PM	Award Ceremony
05:00 PM – 05:05 PM	Valedictory Function
05:05 PM – 05:10 PM	Vote of Thanks

Inaugural Ceremony

09:05 AM – 09:08 AM	Guest of Honor by Mr. A. Siddth Kumar Chhajer
09:08 AM – 09:11 AM	Guest of Honor by Dr Keno C.Piad
09:11 AM – 09:14 AM	Guest of Honor by Dr. Joseline M. Santos
09:14 AM – 09:17 AM	Guest of Honor by Dr. Maria Santos-Bulaong
09:17 AM – 09:20 AM	Guest of Honor by Dr. Analiza Acuña Villacorte
09:20 AM – 09:23 AM	Guest of Honor by DR. EMMA V. SAGARINO
09:23 AM – 09:26 AM	Guest of Honor by Dr. Leni A. Bulan
09:26 AM – 09:30 AM	Proceeding Booking Release
09:30 AM – 09:35 AM	Memento Distribution

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



International Mobility Exchange Program- Day 2 | 10th April 2025.

07:00 AM – 09:30 AM	Starting From Acacia Hotel Manila To Bulacan State University	
09:30 AM - 10:00 AM	Registration	Registration Desk Morning Refreshments
10:00 AM - 10:30 AM	Preliminaries Invocation Philippine National Anthem India National Anthem	BulSU Saring Himig BulSU Saring Himig AVP
10:30AM - 11:00 AM	Welcome Remarks	Dr Keno C.Piad , Vice President for Research, Extension, and Innovation
	Inspirational Message	Dr. Teody C. San Andres , President, Bulacan State University
	Introduction of the Speaker	Dr. Joseline M. Santos , OIC-Director, Research Management Office Bulacan State University
11:00AM - 12:00 PM	Speech of Session Speaker	Assoc Prof Dr. Gurmeet Singh , Vice Principal , Head to the P.G. Department of Mathematics GSSDGS Khalsa College (Autonomous) Patiala, Punjab.
12:00 PM – 1:00 PM	Health Break	
1:00 PM - 01:30 PM	Cultural Show	BulSU Cultural and Performing Arts Groups
1:30 PM - 02:30 PM	Techno-Exhibit Cultural Exhibit Research Poster Exhibit	Innovation Office and Center for Bulacan Studies Center for Bulacan Studies Select BulSU Faculty Researchers
02:30 PM - 05:00 PM	Home Sweet Home	

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP

Technical Session 1A – Main Room

01:50 PM - 01:58 PM	STRENGTHENING MEANINGFUL PARTICIPATION: DELIBERATIVE DEMOCRACY IN LAWMAKING Presentation by Rizki Jayuska
01:58 PM - 02:06 PM	Exploring the Use of Technology in Teaching Vocabulary in Junior High Schools Presentation by Metria Dicky Putra
02:06 PM - 02:14 PM	Learning Innovation Using Technology (Google maps) in Mathematics Junior High Schools Presentation by Febi Febri
02:14 PM - 02:22 PM	What Kind(s) of Activity Motivates Gen-Z Students Best in E-Learning? Presentation by Aureliana Ardhia Widya Cahyani
02:22 PM - 02:30 PM	EXPLORING THE EXPERIENCES OF ELEMENTARY TEACHERS IN DEALING WITH BULLIED STUDENTS Presentation by Ansona Cenabre Arboiz
02:30 PM - 02:38 PM	Exploring the Interrelationships of Organizational Resilience Business Continuity and Disaster Recovery A Basis for University of Batangas Disaster Resilience Plan Presentation by Christer A Lopez
02:38 PM - 02:46 PM	A Historical Overview and Contemporary Transformation Presentation by Ms. Kim Nicole Reyes
02:46 PM - 02:54 PM	DISASTER AND RISK REDUCTION PRACTICES AMONG EMPLOYEES OF ACCREDITED HOTELS AND RESTAURANTS IN BATANGAS PROVINCE: BASIS FOR DISASTER MANAGEMENT PLAN Presentation by Sofia April H Hernandez
02:54 PM - 03:02 PM	Looking into the Children Eyes: The Experiences of Offspring in Parental Separation Presentation by Dr. Hannah Ericka Andal
03:02 PM - 03:10 PM	DESIGN AND IMPLEMENTATION OF FRAMEWORK FOR OPTIMIZED RELAY-TIMED RELAY ELECTRONIC SECURITY SYSTEM (FORTRESS) Presentation by Japhet Bagsit

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session 1A – Main Room

03:10 PM - 03:18 PM	Recent Advancements and Challenges on Kinesthetic Force Feedback of Haptic Gloves Presentation by Reign Marie A Bersamina
03:18 PM - 03:26 PM	Gender Equity in the Implementation of Physical Education Activities in University of Batangas (UBBC and UBLC Campus) Presentation by Ms Girly Marie Grace S Balita
03:26 PM - 03:34 PM	Student Satisfaction in BEED Programs: A Study on Academic Resources and Institutional Services Presentation by Oriel esteban
03:34 PM - 03:42 PM	Nuclear-Powered shipping: A Pathway to Zero-Emission Maritime Transport Presentation by Dr. Phan Anh Duong
03:42 PM - 03:50 PM	An analysis on direct ammonia SOFC system for maritime application Presentation by To Thi Thu Ha
03:50 PM - 03:58 PM	EXTENTS OF COMMUNITY PARTICIPATION IN TOURISM ACTIVITIES AND THE QUALITY OF LIFE AMONG THE LOCALS IN BARANGAY ADECOR, ISLAND GARDEN CITY OF SAMAL, PHILIPPINES Presentation by Jillovelyn B. Tolosa
03:58 PM - 04:06 PM	Valuing Nature: Local Residents' Insights on the Aesthetic and Recreational Benefits of Patungan Beach in Maragondon Cavite, Philippines Presentation by Leah C Navarro
04:06 PM - 04:14 PM	Tracing Bati-Bati: A Dance Tradition Presentation by Chazeline Caberos Bautista
04:14 PM - 04:22 PM	The Future of Green Dining: Sustainable Business Models in the Restaurant Industry Presentation by DR. GIRLIE M. SAMSON
04:22 PM – 04:30 PM	Understanding Coastal Management Dynamics in Tagkawayan, Quezon Philippines: A Triangulation Approach Presentation by Cherry C Favor

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session 2A –Parallel Room

02:30 PM - 02:38 PM	The Effectiveness of Community Counseling in Helping Clients Presentation by Yani Sahendra
02:38 PM - 02:46 PM	Development of CancerLine Companion: A Mobile-based Information Hub for Cancer Care in Davao City Presentation by Ceasar Ian Benablo
02:46 PM - 02:54 PM	ACADEMIC STAKEHOLDERS' LEVEL OF PERCEIVED BARRIERS TO ACCESSING MENTAL HEALTHCARE Presentation by Angel Constantine A. Bajana
02:54 PM - 03:02 PM	Development of CounselorConnect: A multi-platform Application for Student Wellness and Counselor Insights Presentation by Jenny Babe Cano
03:02 PM - 03:10 PM	An Assessment of the Adolescent Telemental Health Services Available in Batangas Presentation by Shara May T Espinol
03:10 PM - 03:18 PM	Outcomes During the COVID-19 Pandemic: Basis for the Proposed Elementary Reading Presentation by Maria Cristhel A Gutierrez
03:18 PM - 03:26 PM	Berry Buddy Automated Greenhouse Presentation by Engr. Juvie Pauline L. Relacion
03:26 PM - 03:34 PM	Grit and Gratitude as Moderated by the Demographic Profile of Young Adults in Lipa City Batangas Presentation by Olive M. Calingan

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session 2A –Parallel Room

03:34 PM - 03:42 PM	The Readiness and Preparedness of the City of Malolos, Bulacan in Developing IT-BPO Industry Presentation by Allen Grace M Sarmiento
03:42 PM - 03:50 PM	Mentor-Mentee Dynamics in English Language Education: Unveiling the Graduate Students' Success Presentation by Crisanta T De Leon
03:50 PM - 03:58 PM	Development of PsoriaBuddy: A Web-based Symptom Management for Individuals with Psoriasis Presentation by Cris John David manero
03:58 PM - 04:06 PM	Batangas Kakanin Making: Tracing Food Heritage and Culture towards Sustainability Presentation by Shiela Posugac
04:06 PM - 04:14 PM	EXPLORING EFFICIENT CEMETERY MANAGEMENT: PRACTICES, CHALLENGES AND INNOVATIONS AT NEW BILIBID PRISON CEMETERY AS A BASIS FOR IMPROVED OPERATIONAL EFFECTIVENESS AND SUSTAINABLE DEVELOPMENT Presentation by Jeanet E. Parreno
04:14 PM – 04:22 PM	INSIGHTS UNLEASHED: NAVIGATING ESL CLASSROOMS WITH HYBRID LEARNING – A GLIMPSE THROUGH THE LENS OF FILIPINO AND INDONESIAN STUDENTS Presentation by CLARICE MABANDOS CABRERA

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Conference Venue

Acacia Hotel Manila, 5400 E Asia Dr, Alabang, Muntinlupa,
1781 Metro Manila, Philippines.

<https://maps.app.goo.gl/K7hiHCcnGmmNZnMR6>

Program Schedule Day 2-Virtual (10/04/2025)

10:00 AM - 10:10 AM	Introduction by Moderator	
10:10 AM - 10:20 AM	Speech By Keynote Speaker Assoc Prof. Dr Sudhakar Kumarasamy	
10:20 AM - 10:30 AM	Speech By Keynote Speaker Dr. Pradeep Kumar Krishnan	
10:30 AM - 10:40 AM	Speech By Session Speaker Mr. Deepak Dasaratha Rao	
10:40 AM - 10:55 AM	Networking Break	
10:55 AM - 11:05 AM	Presentation by IFERP Representative	
11:05 AM - 11:15 AM	Speech By Keynote Speaker Prof Ir Dr Mohd Sapuan Salit (ICESSU Zoom Main Room)	Speech By Session Speaker Prof. Dr. Tahir Sufi (ICESSU Zoom Parallel Room -1)
11:15 AM - 11:25 AM	Speech By Session Speaker Dr Ts. Vickneswari Durairajah (ICESSU Zoom Main Room)	Speech By Session Speaker Dr Mahmoud Khalifa (ICESSU Zoom Parallel Room -1)
11:25 AM – 12:45 PM	Technical Session-1A (ICESSU Zoom Main Room)	Technical Session-1B (ICESSU Zoom Parallel Room -1)
12:45 PM – 12:55 PM	Speech By Session Speaker Dr Muhamad Firdaus Syahmi Bin Sam-on (ICESSU Zoom Main Room)	Speech By Session Speaker Assoc Prof. Dr. Sudhir Narayan Singh (ICESSU Zoom Parallel Room -1)
12:55 PM – 01:05 PM	Speech By Session Speaker Assoc Prof. Dr. Mazlee Mohd Noor (ICESSU Zoom Main Room)	Speech By Session Speaker Prof. Dr. Shanthi Mahesh (ICESSU Zoom Parallel Room -1)
01:05 PM – 03:05 PM	Technical Session -2A	Technical Session-2B
03:05 PM – 03:10 PM	Valedictory Function	
03:10 PM – 03:15 PM	Vote of Thanks	

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session -1A (Zoom Main Room)

11:25 AM - 11:33 AM	Recent Advancements and Challenges on Kinesthetic Force Feedback of Haptic Gloves Presentation by Reign Marie A Bersamina
11:33 AM - 11:41 AM	AI Innovative Approaches in Personalized Marketing Strategies through Prompt Engineering Presentation by Gul Ekinici
11:41 AM - 11:49 AM	Enhanced IoT System Security Through Artificial Intelligence Presentation by MINA ASADUZZAMAN
11:49 AM - 11:57 AM	Gendered Experiences of Trauma and the Role of Nature in Post-victimology in The Island of Missing Trees Presentation by Dr. Mafruha Ferdous
11:57 AM - 12:05 PM	COMPARATIVE STUDY ON SOCIAL DETERMINANTS FOR HEALTH Presentation by Natsag UDVAL
12:05 PM - 12:13 PM	Automated Remediation Strategies for Cloud-Native Security Misconfigurations Presentation by Sanat Talwar
12:13 PM - 12:21 PM	The Role of Ecotourism in Sustainable Development: A Systematic Review of Literature Presentation by Shivanand Patil
12:21 PM - 12:29 PM	Ecotourism, Sustainable Development, and SDGs: A Bibliometric Analysis of Research Trends and Future Directions Presentation by Shivanand Patil
12:29 PM - 12:37 PM	Promotion of Halal Tourism in the Philippines towards Strategic Direction Presentation by Ivy Fe R Mendoza
12:37 PM - 12:45 PM	QuickHire Mobile Application Development: Mobile App Based Solution to Facilitate Part-time Jobs in Indonesia Presentation by Edi Alexandro Tiu

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session -2A (Zoom Main Room)

01:05 PM - 01:13 PM	Enhancing Patient Access to Healthcare: A Study on Chatbot Integration with Doctor Appointment Systems Presentation by Rishav Raj
01:13 PM - 01:21 PM	Vehicle detection based on faster R CNN Presentation by Shaik Anas
01:21 PM - 01:29 PM	Judged at First Sight: The Impact of Public Perception and Online Objectification Presentation by Kambhampati Ranga Sai
01:29 PM - 01:37 PM	DEEP LEARNING BASED SMART VIDEO SURVEILLANCE Presentation by Jashwanth Reddy kolla
01:37 PM - 01:45 PM	Loan Approval Prediction Using Machine Learning Presentation by Harshvardhan Singh Rathore
01:45 PM - 01:53 PM	INVESTIGATION ON MECHANICAL PROPERTIES OF SISAL-KENAF/EPOXY COMPOSITES Presentation by B.Keerthana
01:53 PM - 02:01 PM	Lived Experiences of Leadership: Navigating Challenges of Migrant Cordilleran Officials in a Province Presentation by Mitus D Puguon
02:01 PM - 02:09 PM	Police Complaint on Blockchain Presentation by Sachin Singh

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session -2A (Zoom Main Room)

02:09 PM - 02:17 PM	REVIEW ON THE VARIOUS AI TECHNIQUES USED IN TRAVEL GUIDANCE APPLICATION Presentation by VAIBHAV A
02:17 PM - 02:25 PM	Comprehensive Internship and Job Application Management System Presentation by Navin Yadav
02:25 PM – 02:33 PM	MEDBOT Presentation by Karthic Kavitha Chinnaiyan
02:33 PM – 02:41 PM	Breaking Language Barriers: Real-Time Speech Translation Using NLP Techniques Presentation by Vidhan Tyagi
02:41 PM – 02:49 PM	Detection of Unmanned Aerial Vehicles (UAV) using Deep learning techniques Presentation by Johnson M
02:49 PM – 02:57 PM	Spatial and Temporal Data Analysis in Geographic Information Systems Using Deep Learning Techniques Presentation by Johnson M
02:57 PM – 03:05 PM	Real-Time Multilingual Audio Translation and Transcription in Video Conferencing Presentation by Pratiksha Patare

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session -1B (Zoom Parallel Room)

11:25 AM - 11:33 AM	The Smartphone Generation: How Digital Devices Shape Behaviour and Social Interactions Presentation by Saroj R Pandey
11:33 AM - 11:41 AM	Machine Learning Integration in Supply Chain Management Presentation by Satyanarayana Ballamudi
11:41 AM - 11:49 AM	Multi-WikiTQA: Multilingual WikiTable Question Answering Presentation by Ritika Gupta
11:49 AM - 11:57 AM	AN ANALYSIS OF FIGURATIVE LANGUAGE IN THE OPERA THE MIKADO BY GILBERT AND SULLIVAN Presentation by Patcharin Namuangrak
11:57 AM - 12:05 PM	A Unified Deep Learning Architecture for Autonomous Rice Pathology Screening. Presentation by Meenakshi
12:05 PM - 12:13 PM	Enhancing Dimensional Accuracy in Additive Manufacturing Using Design of Experiments and Machine Learning Presentation by Leif Oliver Coronado
12:13 PM - 12:21 PM	Structural and Measurement Model to Analyze Factors Contributing to Uncertainty in Container Shipping by Shipping Liners in Indonesia Presentation by Bhidara Swantika
12:21 PM - 12:29 PM	Harnessing Artificial Intelligence for Sustainable Development: Optimizing Energy, Resources, and Climate Solutions Presentation by Vinodhini Ravikumar
12:29 PM - 12:37 PM	THE INFLUENCE GREEN BANKING AND NET INTEREST MARGIN ON COMPANY VALUE (Case Study of the KBMI III Banking Company listed on the Indonesian Stock Exchange for the 2018 – 2023 period) Presentation by Yudi Sutrasna
12:37 PM - 12:45 PM	Fuzzy Inference System to evaluate the quality of groundwater in Mexican water bodies Presentation by L.I. Garay-Jiménez

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session -2B (Zoom Parallel Room)

01:05 PM - 01:13 PM	Comparative Analysis of Machine Learning and Deep Learning Models for Phishing Detection in URLs, Emails, and Webpage Content Presentation by Akhil Sachin
01:13 PM - 01:21 PM	Comparative study of Machine learning algorithms for fraud detection in block chain Presentation by SAI TEJA
01:21 PM - 01:29 PM	AI-Driven Image and Video Restoration: A Comprehensive System for Enhancement and Super-Resolution Presentation by Amit Kumar Sinha
01:29 PM - 01:37 PM	A Comprehensive Review of Enhancing EGG Signal Processing using Random Forest Algorithm Presentation by V Kumar
01:37 PM - 01:45 PM	AI-Driven Predictive Healthcare with Blockchain Security Presentation by Rishikessh Balu M
01:45 PM - 01:53 PM	Remote Sensing Device for Water Level and Discharge Monitoring of Agricultural Irrigation Canal Presentation by Jibsam F Andres
01:53 PM - 02:01 PM	BERT Fine-Tuning for Aspect-Based Sentiment Analysis: A Study on Advanced Sentiment Insights Presentation by Nikhil Kumar
02:01 PM - 02:09 PM	Forensic verification and detection of fake videos using deep learning Presentation by Putoor Yuvaratnaa

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP



Technical Session -2B (Zoom Parallel Room)

02:09 PM - 02:17 PM	AI Powered Remote Proctored Exam Platform Presentation by Kamsani Narendra
02:17 PM - 02:25 PM	Detection of Autism Spectrum Disorder In Children And Adults Using Machine Learning Presentation by Mithul Pranav
02:25 PM – 02:33 PM	fake social media profile detection using machine learning Presentation by THARUN PALAVAI
02:33 PM – 02:41 PM	Parking Club: The Parking Management System Presentation by Vikash Singh
02:41 PM – 02:49 PM	AI- ASSISTED SEARCH FOR MISSING PERSON Presentation by Karishma K
02:49 PM – 02:57 PM	Advancing a High-Quality Medical Equipment Network for Sustainable Healthcare in Thailand’s Southern Border Provinces Presentation by EKAPONG KAEWRAP

Time zone in Philippines (GMT+8)

Explore your Research Journey with IFERP

