2nd ICONEST 2024

UNIVERSITAS PGRI RONGGOLAWE

2nd ICONEST 2024

INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN AI AND COMPUTATIONAL TECHNOLOGIES

15th - 16th November 2024
(Hybrid Conference)

Iconest@unirow.ac.id

Scopus AIP American Institute of Physics Springer

ABOUT THE CONFERENCE

2nd ICONEST 2024 International Conference on , Emerging Trends in AI and Computational Technologies

"Global perspectives on technological advancement and innovation: opportunities and challenges to discover cutting-edge AI and Computational Technologies defining tomorrow's innovations"

BACKGROUND

Conference Aims and Goals:
"This conference explores the latest advancements and innovations in Artificial Intelligence and Computational Sciences. Topics include contemporary developments in AI, language-based models, generative intelligence, machine learning, robotics, and ethical considerations. We aim to discuss the rapid progress of AI, its benefits for humanity, potential dangers, and ethical dilemmas. The conference will cover diverse AI applications, such as in the medical, entertainment, financial, and creative sectors. By gathering experts from various fields, we strive to foster interdisciplinary collaboration and a comprehensive understanding of AI and computational technologies."

IMPORTANT DATE

- FULL PAPER SUBMISSION START : 20 JULY 2024
- SUBMISSION DEADLINE DUE : 1 OCTOBER 2024
- ACCEPTANCE NOTIFICATION : 5 OCTOBER 2024
- PAYMENT DUE : 6-10 OCTOBER 2024
- SUBMISSION TO SITE DUE : 11 OCTOBER 2024
- FINAL ACCEPTANCE DUE : 25 OCTOBER 2024
- CAMERA READY DUE : 1 NOVEMBER 2024
- FINAL COPYRIGHT DUE : 1 NOVEMBER 2024

CONFERENCE DATE

FRIDAY & SATURDAY
15th - 16th NOVEMBER 2024

CONFERENCE VENUE

UNIVERSITAS PGRI RONGGOLAWE
(UNIROW) INDONESIA

FOCUS & SCOPE

- AI for Climate Change and Biodiversity Conservation
- AI for Sustainability and Environmental Impact
- Emerging Trends in AI and Computational Technologies
- AI in Education and Learning Techniques
- AI applications in Smart City Planning and Management
- AI in Agriculture for Sustainable Food Production

CONFERENCE ORGANIZER

INTERNATIONAL ACADEMICS CO-ORGANIZERS

INTERNATIONAL ACADEMICS PARTNERS

KEYNOTE SPEAKERS

Digital Transformation

Dr. Michael Baron

Australia

Digital Learning

Dr. Luis Miquel Cardoso

Portugal

Education and Technology

Prof. Agus Wardhono

Indonesia

INVITED SPEAKERS

Dr. Sri Rahmaningsih, S.Pi, M.P
Indonesia

Dr. Abdul Ghofur, M.Pd
Indonesia

Dr. Mutmainah, M.Pd
Indonesia

Dr. Eka Apriyani
Indonesia

Dr. Neyara Radwan
Egypt

Pastor Reglos A. Jr.
Philppines

Prof. Dr. Ahmed J. O.
Iraq

Dr. Eykol Bayram
Turkey

HIGHER CONFERENCE CHAIRS

Honorary Conference Chair

Prof. Dr. Alvaro Rocha

ISEG, University of Lisbon, Portugal

Rector of Unirow University

Dr. Warli, M.Pd.

UNIROW University, Indonesia

Head of International Affairs

Dr. Christina Innocenti, M.Pd

UNIROW University, Indonesia

Head of International Department

Dr. Risa Triassanti, M.Pd

UNIROW University, Indonesia

General Conference Chair and Convener

Dr. Ahmed J. Obaid

University of Kufa, Najaf, Iraq

Chair of Scientific Committee

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Bengal Institute of Technology, India

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CONTACTS

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Bank : JATIM
A/N : Dyah Kurniawati
Number : 0172833462
Swift Number : BJTMIDJAXXX

REGISTRATION

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CONFERENCE REGISTRATION FEES

Online Attendance (with publication)	Indonesian Students	Indonesian	International
Online Attendance (with International Proceeding ISSN published by Universitas PGRI Ronggolawe)	Rp. 350.000	Rp. 450.000	45 USD
Offline Attendance (with International Proceeding ISSN published by Universitas PGRI Ronggolawe)	Rp. 550.000	Rp. 650.000	60 USD
Online attendance (with Scopus Proceeding by AIP Publisher)	Rp. 3.100.000	Rp, 3.400.000	220 USD
Offline Attendance (with Scopus Proceeding by AIP Publisher)	Rp. 3.300.000	Rp. 3. 600.000	240 USD
Online attendance (with Springer Proceeding by WOS Publisher)	Rp.2.200.000	Rp.2.300.000	150 USD
Offline attendance (with Scopus Proceeding by AIP Publisher + Accomodation+ city tour)	Rp. 4.900.000	Rp. 5.200.000	335 USD
Online Participant	Rp. 150.000	Rp. 150.000	25 USD
Offline Participants	Rp. 250.000	Rp. 250.000	35 USD
Poster	Rp. 800.000	Rp. 800.000	50 USD

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2nd ICONEST 2024

INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN AI AND COMPUTATIONAL TECHNOLOGIES

SCAN ME

15th - 16th NOV

2024

Tuban, Jawa Timur, Indonesia
Universitas PGRI Ronggolawe

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برنامج المؤتمر

Inauguration Schedule

Inauguration Program		منهاج الافتتاحية
Date	Friday, November 15, 2024	الجمعة 15 تشرين الثانى 2024

Time	**Join Information – معلومات الدخول للجلسة الافتتاحية**
Date and Time	Nov 15, 2024 07:00 AM Jakarta Time
Zoom Link	https://us06web.zoom.us/j/89457548454?pwd=mcoQeg5TBlJqvd22jABOdqncAHajZt.1
Meeting ID	894 5754 8454
Passcode	001833

INAUGURATION PROGRAM STARTING (Jakarta Standard Time)

8:00 Am -8:30 Am	Attend and Registration	حضور وتسجيل الباحثين والحضور	30 Minutes
8:30 Am -8:35 Am	Singing Indonesia Raya	عزف النشيد الوطنى	5 Minutes
8:35 Am -8:45 Am	Welcome Speech by Chairwoman of ICONEST (Dr. Christina I.P. Panggabean, M.Pd)	كلمة الترحيب بواسطة الدكتورة كرستين بانكابين رئيسة اللجنة التحضيرية للمؤتمر	10 Minutes
8:45 Am -8:55 Am	Welcome Speech by Rector PGRI Ronggolawe University(Dr. Warli, M.Pd)	كلمة المؤتمر بواسطة السيد رئيس الجامعة البروفيسور الدكتور وارلى ميد	10 Minutes
8:55 Am - 9:05 Am	MOU Signing	حفل توقيع الاتفاقيات الجامعية	10 Minutes

Join Information – معلومات الدخول الى جلسات المتحدثين

Keynote Speakers Session (Day-1) / جلسات المتحدثين فى اليوم الأول			
Zoom Link	https://us06web.zoom.us/j/89457548454?pwd=mcoQeg5TBlJqvd22jABOdqncAHajZt.1		
Meeting ID	89457548454	Pass Code	001833
Keynote Speakers Session (Day-2) & Closing Session / جلسات المتحدثين فى اليوم الثانى والجلسة الختامية			
Zoom Link	https://us06web.zoom.us/j/84139273423?pwd=VjCLqOAa8bLgw5aHhamMfunWSwno89.1		
Meeting ID	841 3927 3423	Pass Code	619304

جلسات المتحدثين (اليوم الأول)

Keynote Speakers Session (Day-1)

Day 1	Friday, November 15, 2024	الجمعة 15 تشرين الثانى 2024	
Time	**Profile Photo**	**Speaker Name**	**Time**
9:10 Am - 09:40 Am Q&A (5 Minutes)		Prof .Dr. Ahmed J. Obaid	30 Minutes
09: 40 Am - 10:05 Am Q&A (5 Minutes)		Dr. Abd. Ghofur, M.Pd	25 Minutes
10:05 Am - 10:30 Am Q&A (5 Minutes)		Dr. Muthmainnah, M.Pd	25 Minutes
10:30 Pm - 10:55 Pm Q&A (5 Minutes)		Dr. Sri Rahmaningsih,S,Pi, M.P	25 Minutes
10:55 Pm - 11:10 Pm Q&A (5 Minutes)		Prof. Dr. Luis Miguel Cardoso	15 Minutes online

جلسات المتحدثين (اليوم الثاني)

Keynote Speakers Session (Day-2)

Day 2	Saturday, November 16, 2024	السبت 16 تشرين الثانى 2024	
Time	**Profile Photo**	**Speaker Name**	**Time**
8:30 Am - 8:45 Am Q&A (5 Minutes)		Dr. Michael Baron	15 Minutes online
8: 45 Am – 9.00 Am Q&A (5 Minutes)		Dr. Pastor Reglos Arguelles Jr	15 Minutes Online
9:00 Am – 9:15 Am Q&A (5 Minutes)		Prof. Agus Wardhono, M.Pd	15 Minutes online
9:15 Am – 9:30 Am Q&A (5 Minutes)		Dr. Eng. Neyara Radwan	15 Minutes online
9:30 Am - 9:45 Am Q&A (5 Minutes)		Dr. Erkol Bayram	15 Minutes online
9:45 Am - 10:00 Am Q&A (5 Minutes)		Dr. Eka Apriyani, M.Pd	15 Minutes online
10.00-11.00	Recommendations and Conclusions		10.00-11.00

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Physical Sessions

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Track Name	SESSION 1	AI in Education
Session Chair Name	رئيس الجلسة	Dr. Risa Triassanti
Session Co-Chair	مقرر الجلسة	Dr. Dyah Kurniawati
No of Papers	عدد البحوث	10
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	JAKARTA: (1:00 PM – 3:00 PM)
Zoom Link	https://us06web.zoom.us/u/kpmvC0Xwy	
Meeting ID	86177969213	
Passcode	829015	

	Authors Names	Paper ID	Day 1	Paper Title in English
1	Madhumita Das, Pravitha Vijaykumar, and Dr. Mamata Bhandar	51	Day 1 : 15 November 2024	Blockchain Technology for Collaborative Research – A Qualitative Analysis
2	Rozel S. Batang, Rudolf T. Vecaldo, Alma B. Manera, Boyet L. Batang	60		Asserting the Itawit Culture Depicted in Social Media Platforms
3	Suwarno	85		"DEVELOPMENT OF ASSESSMENT RUBRIC PERFORMANCE OF COMPETENCY MANAGING RECEIVABLE CARDS
4	Dumiyati Dumiyati, Djoko Apriono, Yudi Supiyanto, and Wendri Wiratsiwi	92		IN VOCATIONAL SECONDARY SCHOOL STUDENTS"
5	Sri Musrifah, Rizca Yunike Putri, Lilik Mawartiningsih, Fajar Muharram	98		Trends and Recent Findings in Utilizing of AI for Social Studies Learning at Elementary Schools: A Literature Review on Adaptive Learning Systems
6	Rista Dwi Permata, Ifa Aristia Sandra Ekayati, Risma Nugrahani, Handaru Indrian Sasmito Adi	99		Understanding of Mothers as Women From an Stunting Policies in Ngino Tuban
7	Ali Mustofa, Sukisno, and Supiana Dian Nurtjahyani	136		Digital Literacy And Digital Economy In The Perception Of Early Childhood Education
8	Handaru Indrian Sasmito Adi, Henny Sri Astuty, Hendra Purwanto, Suwarno, Muhammad Yusuf	164		Identification and Characterization of Pathogenic Fungi Causing Fungal Leaf Spot Disease on Manilkara kauki Plants
9	Dholiful Hadi, Indra Kurniawan, Ahmad Mubais, Dwi Retna Sulistyawati	176		Tuban Students Perception of Fintech Analysing the Role of Innovation and Level of Trust in the Use of Digital Financial Services
10	Yudhy Setyo Purwanto, Rahmat Gernowo, and Dinar Mutiara Kusumo Nugraheni	68		Technological Aspects of English Proficiency Mapping for Higher Education: Systematic Literature Review

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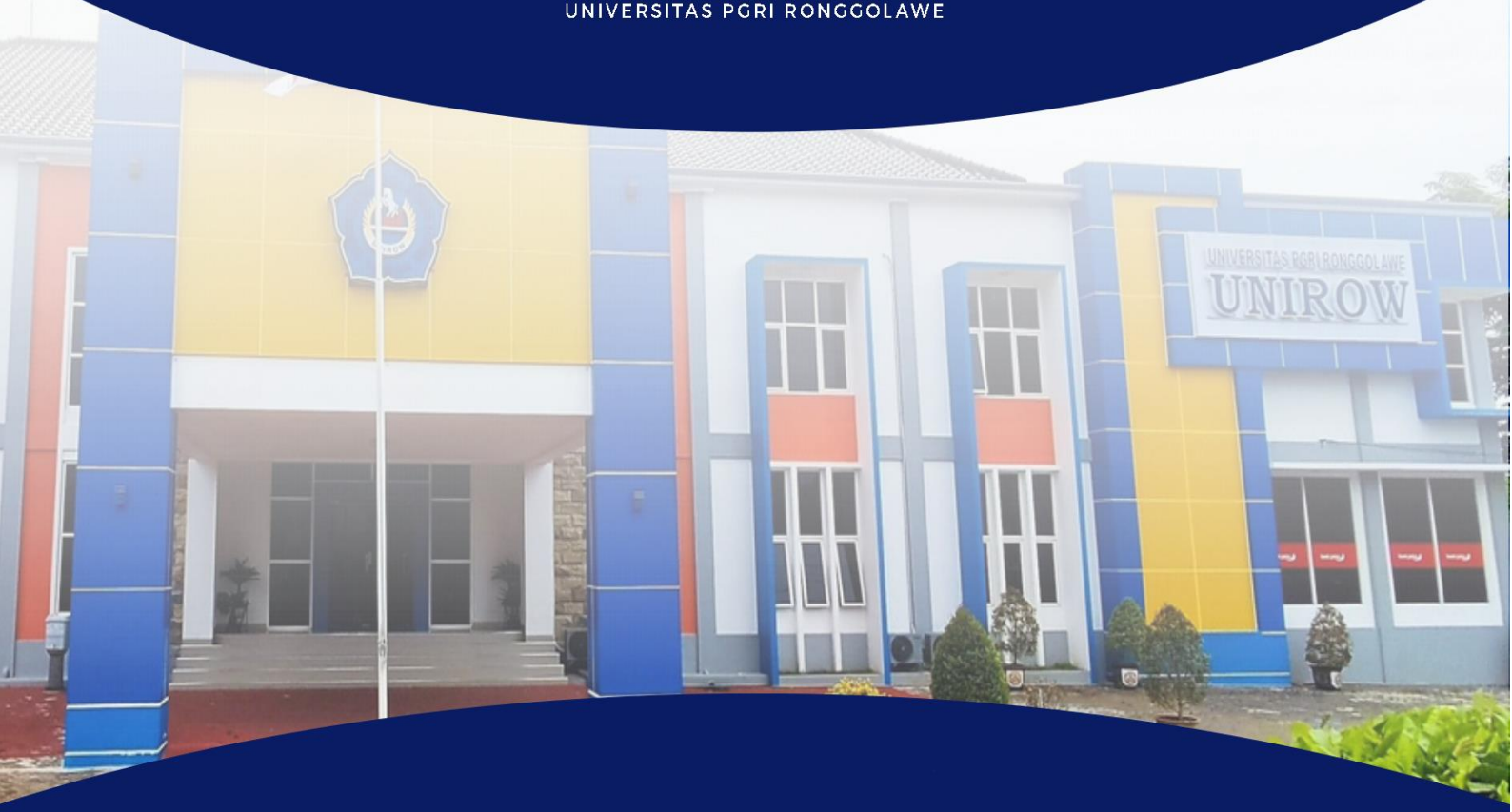

Virtual Sessions

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How to download the Zoom desktop app

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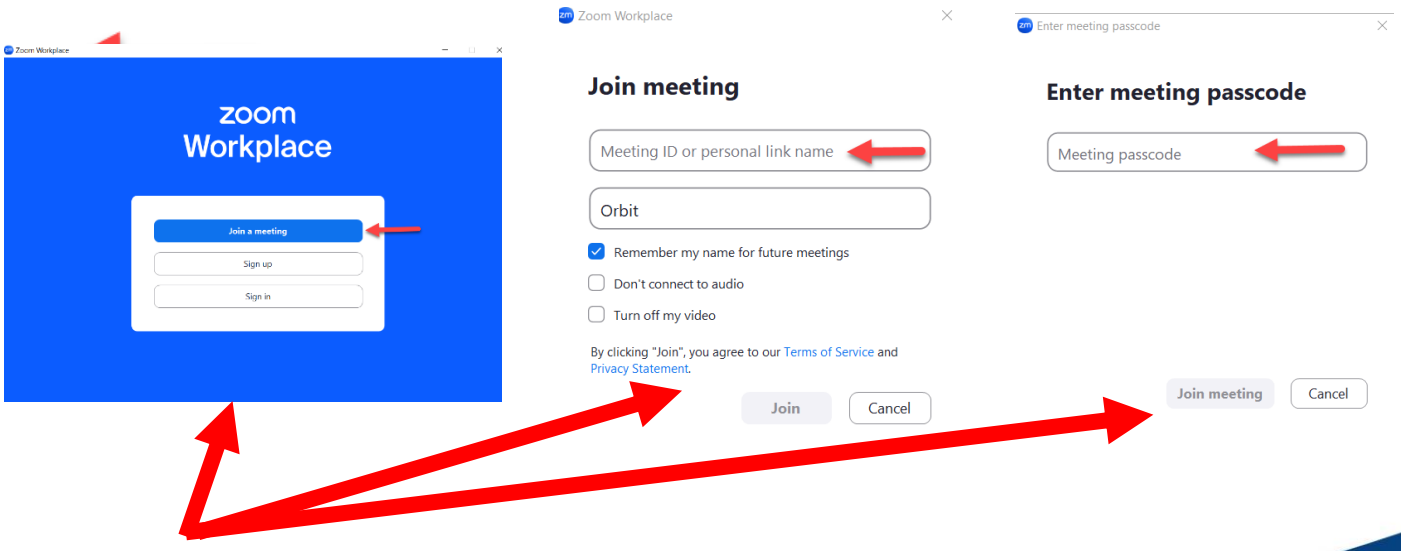
You can download the application from:
https://zoom.us/download?_ga=2.109317635.728717674.1730753853-1076148417.1730753853



Track Name	SESSION 2	Sustainability, Environmental, Smart City
Session Chair Name	رئيس الجلسة	Assoc. Professor Ibrahim Alameri
Session Co-Chair	مقرر الجلسة	Assist.Lect. Dalael Saad Abdul-Zahra
No of Papers	عدد البحوث	12
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	IRAQ : (9:00 AM – 10:30 AM) JAKARTA: (1:00 PM – 2:30 PM)
Meeting ID	84567663508	
Passcode	461821	

	Authors Names	Paper ID	Day 1	Paper Title in English
1	Abtehaj Hussein, Taha M. Hasan, Amer M. Ibrahim	1	Day 1 : 15 November 2024	Managing Construction Projects Sustainability Using IoT and AI
2	Omar Hameed Ibrahim, Nuhad Salim Al-Mothafar	33		Pure Essential Maximal Submodules and Pure Essential Local Modules
3	Khawla Ahmed, Nuhad S. Al. Mothafar, Hiba A.Ahmed	118		Pure-Coessential and Pure-Coclosed Sub-modules
4	Sabeeh Lafta Farhan, LAMA ABD LMANAF RAHIM, Haider Naji Attia, Zuhair A Nasar, Rawshan Ali	122		The Impact of Urban Lifestyle on The Spread of The Corona Virus in (Post-Pandemic Cities) A review of The Literature
5	Neaam M.Isaam Abdul-Sattar, and Fadwa Al Azzo	134		Enhancing Security through Vehicle and License Plate Recognition: Review
6	Ghufran Thanoon Ahmed and Emad A. Mohammed	159		Implementation of Autonomous Firefighting Robots for Real-Time Fire Detection and Suppression
7	Muhammed salih Muhammed, and Waggas Galib Atshan	161		"Applications on Fourth-Order Differential Subordinations and Superordinations for Univalent Functions by Using Fractional Integral Involving Wanas Operator
8	Mohammed S. Ismael, Fawziya M. Ramo	180		Performance Evaluation of YOLOv9 Models for Cigarette Smoker Detection: A Sustainable Development Poposes
9	Mustafa M. Mansour, Alaa M. Lafta , Sarah R. Nashee	43		Thermal Analysis and Evaluation of Production Processes in a Specific Food Industry Sector Using Key Performance Indicators
10	Ghufran Aziz Mudhar , Hind Saad Kazem, and Zahir Abdul Haddi Hassan	208		An Algorithm for Enumeration of Minimal Paths and Cut sets for a Communication Network

11	Rasha Gh. Alsarraj, Atica M. Altaie, and Abdullah Hani Ahmed	190		Bridging Models and Code: A Visual Tool to Domain Model Transformation
12	Sura Khalil Ibrahim,Ghusoon M. Ali, Ali Khalid Jasim	206		Fiber to the Building - Giga Passive Optical Network (FTTB-GPON) Architecture based on Multiplexing VCSEL Optical Sources with EM/DD: Design, Implementation

Track Name	SESSION 3	AI in Education
Session Chair Name	رئيس الجلسة	Ass. Prof. Kahtan A. Mohammed
Session Co-Chair	مقرر الجلسة	Ass.Lec. Tabark Mohammed Abdulhussain
No of Papers	عدد البحوث	13
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	IRAQ : (9:00 AM – 10:30 AM) JAKARTA: (1:00 PM – 2:30 PM)
Meeting ID	88373431653	
Passcode	880569	

	Authors Names	Paper ID	Day 1	Paper Title in English
1	Arshad Sami Sulaiman and Maytham M. Hammood	4	Day 1 : 15 November 2024	Enhancing Data Security by Using Hybrid Encryption Technique based on AES and Camellia
2	Emad A. kuffi, Zainab Dheyaa. Ridha, Sara Falih Maktoof	15		The New Generalization of Complex ZZ Transform Technique and It's Applications
3	Shwan Salo Abdal, Kais Ismail Ibraheem	16		Improving the Analytical Method of Convergence Using Runge-Kutta Optimization Algorithm for Solving Fractional-Order Differential Equations
4	Ahlam A. Hussain , Rashid K. Al. Dhahir, Wassan A. Hassan , Samar abd alkarem thabit	61		Application of Artificial Intelligence in Medical Field to Determine Fetal Biometry
5	Ahmed Hasan Alridha, Fouad Hamza Abd Alsharify, Zahir Al-Khafaji	66		An Innovative Copula-Evolutionary Strategy for Constrained Multi-Objective Optimization
6	Sameer, Fadhaa O	67		A Novel Hybrid Method for Credit Risk Prediction based on Modified Kohonen SOM and Cox Proportional Hazards Model.

7	Maisirreem A. Kamal and Fawziya M. Ramo	94	Improve BiLSTM Algorithm for Kidney Disease Prediction
8	Ihab Yasien Mahmood and Wisam Dawood Abdullah	110	New Hybrid Approach to Credit Card Fraud Detection Using CNN and Machine Learning Techniques
9	Ihab Yasien Mahmood and Wisam Dawood Abdullah	111	Optimizing Credit Card Fraud Detection with RNN and Ensemble Machine Learning Models
10	Fatin E. M. Al-Obaidi, W. A. Abbas, Anwar H. Al-Saleh, S. S. Salman and Ali A. D. Al-Zuky	114	Local Features Applications in Detecting Vehicle License Plates
11	Amer Khuder Jarjees	153	Sentiment Extraction from Arabic Social Media: A Case Study on Modern Standard Arabic and Jordanian Tweets
12	Imas Cintamulya, Lilik Mawartiningsih, and Warli	181	Building the Foundation of Critical Thinking with Online Learning through Writing Scientific Papers Based on Information Literacy
13	Frdoos A. Ibraheem, Zeyad M. Abdullah	191	Hybrid Algorithm Training Forward Neural Networks: Improving Convergence Speed and Performance Accuracy

Track Name	SESSION 4	Computational Technologies
Session Chair Name	رئيس الجلسة	Prof. Dr.Salim Dawood Mohsen
Session Co-Chair	مقرر الجلسة	Assist. Prof. Dr. Zainab Esa Abdulnaby
No of Papers	عدد البحوث	15
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	IRAQ : (9:00 AM – 10:30 AM) JAKARTA: (1:00 PM – 2:30 PM)
Meeting ID	87427755245	
Passcode	804881	

	Authors Names	Paper ID	Day 1	Paper Title in English
1	Tabarak Ali Abdalkareem, Khamis A. Zidan, and A. S. Albahir	2	Day 1 : 15 November 2024	Trustworthy and Explainable Framework for Adversarial Machine Learning Robotic Application
2	Raghad Abdulrahman Shaban, Maytham M. Hammood	3		Improve security key schedule algorithm of PRESENT block cipher by using diffusion layer AES algorithm
3	Qasim Mohsin Luhaib, Fatema Faisal Kareem, and Shuker Khalil	5		New Types of Ideals on Pseudo-BG-Algebras
4	Fatema F. Kareem, Marwa Sh. Hatem	6		Neutrosophic cubic ideals of TM-algebras
5	Ali Abbas Asmael and Shuker Khalil	7		The Permutation ideals in Permutation BCH-Algebras
6	Ahmed Kareem Shibeeb, Sadiq A. Mehdi, and Salah Albermany	9		Enhanced Chaotic Intensity in a Novel Eight-Dimensional Hyperchaotic System
7	Ali Akbar H. Ali, M. Merdan and Hayder M. Abduljalil	10		Investigating the Stochastic Series Expansion Method for One-Dimensional Spin-1/2 Antiferromagnetic Heisenberg Models
8	Anaam N. Faraj, and Salwa S. Abed	12		Results on Coupled Points in Complex- Valued Rectangular $ç b$- Metric Spaces
9	Eman Hataf Fahem, and Sattar Hameed Hamzah	14		Rough Group Spaces
10	Raghad AbdulRahman Shaban, and Maytham M. Hammood	17		A Review of the PRESENT Encryption Algorithm

11	"Samy M. Mostafa,Fatema F. Kareem, Mahmoud Raafat,and	19		On G-algebra semi-group
12	Mariam Adel Said Bekhet"	20		Verify Conditions of Explicit Formula Solutions Correlated with The Operating System Acting on a Hilbert Space
13	Salim Dawood Mohsen and Aqeel Naeem Mhr	21		New Class of Edge Delta-Algebras in Soft Setting with Power Sets
14	Azeez Lafta Jaber, and Shuker Khalil	24		Generalization of Ciric Quasicontractual Mappings on Fuzzy b-Metric Spaces
15	Rusul Abdul Kadhim Mohammed, and Zeana Zakai Jamil	25		Spatial Resolution Enhancement for Astronomical Images Using Wavelet Transform Techniques.

Track Name	SESSION 5	Computational Technologies
Session Chair Name	رئيس الجلسة	Assist. Prof.Dr.Taghreed Hur Majeed
Session Co-Chair	مقرر الجلسة	Assist. Prof. Dr. Afraa Radhi Sadek
No of Papers	عدد البحوث	15
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	IRAQ : (9:00 AM – 10:30 AM) JAKARTA: (1:00 PM – 2:30 PM)
Meeting ID	86452687327	
Passcode	972559	

	Authors Names	Paper ID	Day 1	Paper Title in English
1	Sora Ali Majeed and Hussain Ali Mohamad	27	Day 1 : 15 November 2024	Almost Oscillatory Solutions to Second Order Neutral Differential Equations with Piecewise Constant Argument
2	Uday Jabbar Quaez	29		Information Analysis and Image Encryption Application Based on a New Fractional Chaotic Systems
3	Rawnaq Kh. Ibrahim, Sahira M. Yassen	35		On Large Small Quasi-Dedekind Modules
4	Manal Ali Sagban, and Sahira MahmoodYassen	38		Supplement -Coessential and Supplement – Coclosed Submodules
5	Aseel Shakir Faris, and Alaa. M. F. Al-Jumaili	40		Another Approach to Study Some Types of Fixed Point Theorems with an Application in D^*-Symmetric Spaces
6	Maymona Rasheed Khalaf, and Alaa. M. F. Al-Jumaili	41		Certain Types of Generalized Supra Mappings via New Type of Generalized Supra Open and Closed Sets
7	Ahmed Kareem Shibeeb, Salah Albermany and Sadiq A. Mehdi	42		A Plaintext-Related Image Protection Scheme Based on Dynamic Josephus Ring and Simultaneous Permutation-Diffusion Operations
8	Ahmed Kareem Shibeeb, Salah Albermany and Sadiq A. Mehdi	42		A Plaintext-Related Image Protection Scheme Based on Dynamic Josephus Ring and Simultaneous Permutation-Diffusion Operations

9	Ahmed Abdulateef Mohammed, Faiz Al-Alawy , Hashem Bedr Jehlol	44	Advanced Facial Recognition System: Integrating Gabor, Fourier, and Histogram of Oriented Gradients for Superior Feature Extraction
10	Muna Mohamed and Alaa Adnan Auad	45	Rate Approximation of Unbounded Functions By Linear Combination Operators
11	Zaid M. Radeef, Soukaena H. Hashem, and Ekhlas Khalaf Gbashi	46	From Static to Dynamic: A New Intrusion Detection System for Resource-Constrained Environments
12	Hassan Kamil Jassim, Naser Rhaif Swain	47	Yang Variational Iteration method for Solving Partial Differential equations
13	Dabya Mahmood Ali, Nooruldeen A. Noori, and Mundher A. Khaleel	50	Characteristics and Simulation of Neutrosophic Gompertz-Burr-III Distribution with Real Data Application
14	Hassan Kamil Jassim, Mohammed Taimah Yasser	52	An Efficient Computational Technique for Solving Fornberg–Whitham Equation
15	Alaa J. Nawaf, Ali Abd Aubad, and Nabeel E. Arif	54	On the Topological Indices of The Non-Zero Graph for the ring Z_pq

Track Name	SESSION 6	Computational Technologies
Session Chair Name	رئيس الجلسة	Professor Dr. Jehad Rmadhan Kider
Session Co-Chair	مقرر الجلسة	Dr. Hiba Abdulla Ahmed
No of Papers	عدد البحوث	15
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	IRAQ : (10:30 AM – 12:00 PM) JAKARTA: (2:30 PM – 4:00 PM)
Meeting ID	86534751967	
Passcode	083743	

	Authors Names	Paper ID	Day 1	Paper Title in English
1	Esraa.A.Dawood, and Y.Y.Yousif	55	Day 1 : 15 November 2024	Fibrewise Micro-Regular and Micro-Normal Spaces
2	A. K. Lafta, and Y. Y. Yousif	56		Fibrewise Minimal and Maximal -T_i – Spaces ; i = 0, 1, 2.
3	Zahrah Abdulabbas Hussein, and Aqeel Falih Jaddoa	57		Oscillatory results of nonlinear differential equation with several delays
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5	Elaf R. Hasan, Fatema F. Kareem and Marwa Sh. Hatem)	59		Homomorphism of cubic bipolar-ideal of a TM-Algebra
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Session Chair Name	رئيس الجلسة	Assist. Prof. Dr. Alaa Adnan Auad
Session Co-Chair	مقرر الجلسة	Assist. Prof.Dr. Faisal Ghazi Hammood Al-Sharqi
No of Papers	عدد البحوث	15
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	IRAQ : (10:30 AM – 12:00 PM) JAKARTA: (2:30 PM – 4:00 PM)
Meeting ID	81819292560	
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2	Huda A. Fadhel and Thamer M. Jamel	82		Assessing the Performance of Multicarrier Modulation for 5G and Future Networks
3	Faris Llwaah, and Riyadh Zaghlool	83		The Impact of Pipeline Microcontrollers on Clinical Test Rearrangement and Academic Performance
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5	Ali A Hammood, Arkan J Mohammed, Boushra Y . Hussein3	88		Innovative Types of Measure Via Approach Structure
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7	Hasanain Jalil Neamah Alsaedi, Shatha haider thyab, Dalael Saad Abdul-Zahra, Hawraa A.AL-Challabi and Hassanein Falah	90		On Sophisticated Technique Via DH-Transform
8	Ali Thamir Salman, Hassan Kamil Jassim	93		An Efficient Approach for Solving Fractional Burger's Equations
9	Seemaa Mohammed Ali, and Taghreed Hur Majeed	95		Study of Topological Rings and Modules

10	Zinah Makki Kadhim and Taghreed Hur Majeed	96		A Study on Action for Topological Groups
11	Zainab Dhiya Aldeen, Laheeb M. Ibrahim	97		Human-Centered Software Engineering (HCSE): Emotion Recognition and Adaptation in User Interfaces: Literature Review
12	Hassan F. Hassan and Hadeel K. Aljobouri	100		DenseNet201 and InceptionResNetV2 Model Design for Enhanced Intracranial Hemorrhage Detection
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Track Name	SESSION 8	Computational Technologies
Session Chair Name	رئيس الجلسة	Assist. Prof. Dr.Ayed E.Hashoosh
Session Co-Chair	مقرر الجلسة	Prof. Ass. Dr. Hawraa Abbas Almurieb
No of Papers	عدد البحوث	15
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	IRAQ : (10:30 AM – 12:00 PM) JAKARTA: (2:30 PM – 4:00 PM)
Meeting ID	82104370652	
Passcode	010132	

	Authors Names	Paper ID	Day 1	Paper Title in English
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Track Name	SESSION 9	Computational Technologies
Session Chair Name	رئيس الجلسة	Prof. Dr. Noori Farhan Al_Mayahi
Session Co-Chair	مقرر الجلسة	Assist. Lect. Ameer Ali Hassan
No of Papers	عدد البحوث	16
Session Date	موعد الجلسة	15 November 2024
Session Time	وقت الجلسة	IRAQ : (10:30 AM – 12:00 PM) JAKARTA: (2:30 PM – 4:00 PM)
Meeting ID	81819292560	
Passcode	972559	

	Authors Names	Paper ID	Day 1	Paper Title in English
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4	Huda R. Al-Maliky and Ghassan A. Al-Juaifri	158		Strong solution for the nonlinear predator-prey system with Robin boundary conditions
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