



International Conference on Interdisciplinary Innovations: Arts, Education, Business and Technology (ICAEBT – 2025)

Organized by IFERP Academy

Post Conference Report

ICAEBT – 2025, Contributed to Following SDGs



Foreword

Dear Participants,

It gives me great pleasure to share with you the outcomes and results of the ICAEBT-2025, with the theme of " Interdisciplinary Innovations for Sustainable Development: Bridging Arts, Education, Business, and Technology " which was held at Baku, Azerbaijan on 19th & 20th June, 2025. More than 200 people attended the event in person, and more than 400 people watched the live stream online. We were able to actively engage and reach out to a wider spectrum of research communities.

The International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025), provided a vibrant platform that brings together scholars, educators, and researchers from a variety of disciplines. It is a hub for exchanging innovative research about Arts and Culture, Education and Pedagogy, Business Innovations, Technology and Society, Cross-Disciplinary Innovations, Sustainability and Innovation, Global Perspectives, Health and Wellbeing, Policy and Governance, Future Trends that foster critical and creative thinking, mainly in the multidisciplinary research studies and education.

We are grateful for the support of many universities and research institutes, whose contributions were vital to the success of this conference. We extend our sincere gratitude and highest respect to the professors who played an important role in the review process, providing valuable feedback and suggestions to authors to improve their work. We also extend our appreciation to the external reviewers for providing additional support in the review process and to the authors for contributing their research results to the International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025).

Mr. Siddth Kumar Chhajer

MD & Founder,

IFERP, Technoarete Group



Mr. A. Siddth Kumar Chhajer

MD & Founder, IFERP
Technoarete Group

Table of Contents

1. Conference Summary

- 1.1 Conference Overview
- 1.2 Conference Theme
- 1.3 Objectives & Scope of the Conference

2. Guest of Honor, Keynote Speakers, Session Speakers, & Session Chairs

3. Welcoming & Introduction

4. Welcome Speeches

- 4.1 Welcome Speech by Special Guest - Dr.Zhala Mammadova

5. Keynote Speeches

- 5.1 Keynote Speech by Assoc. Prof. Ts. Dr. Nur Azaliah BT Abu Bakar
- 5.2 Keynote Speech by Assoc. Prof. Dr. L. Arun Raj
- 5.3 Keynote Speech by Dr. Pardeep Singh Tiwana
- 5.4 Keynote Speech by Dr. Aidanazima Abashah
- 5.5 Keynote Speech by Dr. Md. Sameeruddin Khan

6. Group Photo

7. Inaugural Programme

8. Conference Proceedings Book Release

9. Memento Ceremony

10. Technical Presentation Sessions

10.1 Technical Presentation Session A

- 10.1.1 Speech by Session Speaker Dr. Nurshahira Ibrahim
- 10.1.2 Speech by Session Speaker Prof. Dr. Abbas Fadhil Aljuboori
- 10.1.3 – 14.1.17 Scientific Presentations

11.Award Ceremony - Best Paper Presentation Awards

12.Valedictory Function

13. Vote of Thanks

14. Conference Glimpses

15. General Comments & Feedbacks

1. Conference Summary



Conference Name : International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025)

Date : 19th & 20th June, 2025

Venue : Baku, Azerbaijan

Conference Theme : Interdisciplinary Innovations for Sustainable Development: Bridging Arts, Education, Business, and Technology

Organized By : IFERP Academy

No. of Organizing Committee Members : 28

No. of Editors/Reviewers : 16

No. of Speakers : 10

No. of Abstracts Received : 123

No. of Participants Registered : 78

No. of Attendees : 124

1.1 Conference Overview

International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025), was the place where ideas collided and innovations take the spotlight for the contribution towards achieving Sustainable Development Goals! International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025) had long been the meeting place for professionals, educators, researchers, policymakers, and industry professionals looking to network, share ideas, and grow in their respective fields. At this Arts, Education, Business, and Technology conference in Baku, Azerbaijan, academics, researchers, and educators were came together to share their groundbreaking research, and different views, and explore unique ideas from various fields.

Through collaboration, the conference explored intersections between various disciplines and created a dynamic environment to enhance educational discussions and explore diverse studies. This International Conference in Baku, Azerbaijan, was a part of shaping the future of global education. They continued to inspire, transform, and shape education together. Their participation was more than just an RSVP; it is an important role in our community dedicated to academic success and positive change.

1.2 Conference Theme

The theme of the International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025) “ **Interdisciplinary Innovations for Sustainable Development: Bridging Arts, Education, Business, and Technology** “ was to provide a lively space where different academic areas come together. ICAEBT-2025 stands as a melting pot of ideas, where the boundaries between advances in Arts, Education, Business, and Technology disciplines blur, giving rise to innovative solutions that address global challenges. The conference embraces the multidisciplinary nature of educational excellence driving through digital transformation, recognizing that true breakthroughs often occur at the intersections of different fields.

This theme encapsulates the conference's focus on fostering innovation and collaboration across diverse disciplines within Arts, Education, Business, and Technology. It encourages participants to explore and present cutting-edge solutions that contribute to the sustainable development of industries, addressing challenges and advancing knowledge for a better future. The multidisciplinary perspective highlights the interconnectedness of various fields in creating holistic and impactful solutions.

1.3 Objectives & Scope of the Conference

The International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025) aims to bring together academics, researchers, industry professionals, and students from diverse fields to explore cutting-edge advancements and trends across Arts, Education, Business, and Technology.

Key objectives include:

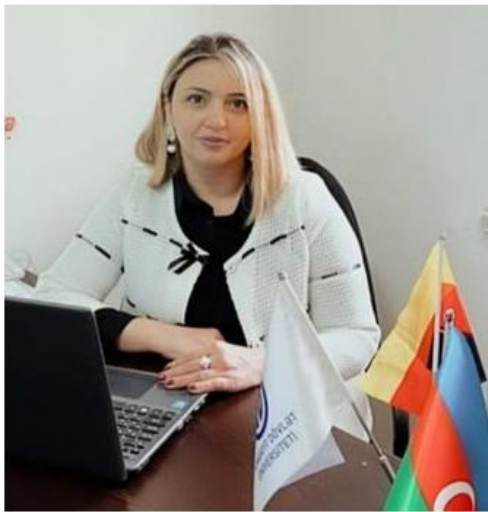
- **Facilitate Knowledge Sharing and Exchange:** Provide a dynamic platform for researchers, educators, and professionals to present their findings, share knowledge, and discuss contemporary trends and advancements across multiple fields.
- **Support Sustainable Development Goals (SDGs):** Align research and discussions with the United Nations Sustainable Development Goals, addressing issues such as quality education, economic growth, technological innovation, and social well-being through interdisciplinary approaches.
- **Enhance Educational Practices and Policies:** Explore new pedagogical methods and educational policies that leverage technology, business acumen, and creative arts to improve learning outcomes and educational systems globally.
- **Encourage Collaborative Partnerships:** Facilitate the formation of collaborative partnerships among academia, industry, and governmental organizations, fostering joint ventures and research initiatives that drive interdisciplinary advancements.
- **Promote Creativity and Technological Integration:** Highlight the role of creativity and technological integration in business and educational practices, encouraging participants to think beyond conventional boundaries and adopt new perspectives.
- **Address Contemporary and Future Challenges:** Identify and address contemporary and future challenges in society, such as digital transformation, cultural shifts, and economic development, through interdisciplinary dialogues and problem-solving strategies.
- **Support Professional Development:** Offer opportunities for professional development by sharing best practices, case studies, and theoretical frameworks that can be applied in academic, business, and technological domains.

ICAEBT-2025 transcends traditional boundaries, providing a platform for comprehensive exploration across a multitude of disciplines. The conference encompasses a wide scope that includes, but is not limited to:

- **Arts:** Exploring the intersection of art and technology, digital media, and creative expression.
- **Education:** Innovations in teaching methodologies, e-learning platforms, and educational policies.
- **Business:** Entrepreneurship, digital transformation in business, and sustainable business practices.
- **Technology:** Advancements in information technology, artificial intelligence, and their applications across various sectors.

2. Guest of Honor, Keynote Speakers, Session Speakers, & Session Chairs

Guest of Honour



DR.ZHALA MAMMADOVA

Senior lecturer

Faculty of Philology, Department of Foreign Languages,
Sumgayit State University
Azerbaijan

Keynote Speakers



Assoc. Prof. Ts. Dr. Nur Azaliah BT Abu Bakar
Associate Director of UTM International Kuala Lumpur
Associate Professor
Faculty of Artificial Intelligence
Universiti Teknologi Malaysia.



Assoc Prof. Dr. L. Arun Raj
Department of CSE
B.S. Crescent Institute of Science and Technology
Chennai, India.

Session Speakers



Prof. Dr. Md. Sameeruddin Khan
Dean of school of CSE and IS and Pro vice chancellor - Engineering
Presidency University,
India.



Dr Nurshahira Ibrahim
Senior Lecturer
Academy of Contemporary Islamic Studies,
Universiti Teknologi MARA,
Pahang, Malaysia.



Prof. Dr. Abbas Fadhil Aljuboori
Head of Cyber Security Department
Deputy Dean for Scientific Affairs
(College of Engineering and Information Technology)
AlShaab University
Baghdad, Iraq.

Session Speakers



Dr. Aidanazima Abashah
Faculty of Business & Communication,
Universiti Malaysia Perlis (UniMAP),
Malaysia.



Dr. Pardeep Singh Tiwana
Assistant Professor
Chandigarh Group of Colleges,
Landran Mohali
India.

Session Chairs



Dr. Madhurima Dasgupta
Head of Department, Gender Studies and Social Studies
Ashadi Wisdom Campus, Sri Lanka
&
Post-Doctoral Research Fellow
Åbo Akademi University, Finland



Dr. Kryslen Serona-Benelizo, CHRP
Assistant Professor I / Campus Head
Bukidnon State University – San Fernando Campus
Philippines

Moderator



Ms. SABINA RAMAZANOVA
English Teacher
NF English Lab
Ganja , Azerbaijan

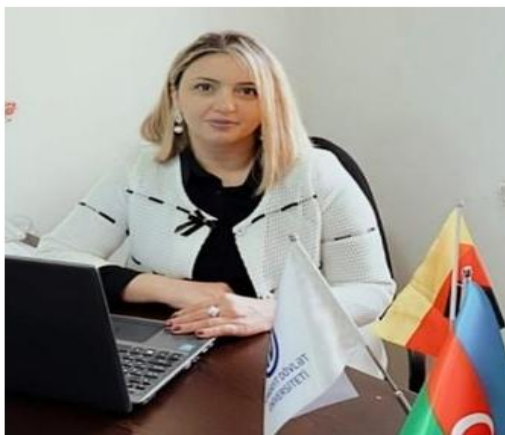
3. Welcoming & Introduction

Welcome to the International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025), where we gather the brightest minds and the most innovative ideas to inspire, educate, and connect. Before we dive into today's agenda, let's take a moment to appreciate the vibrant atmosphere here at Baku, Azerbaijan. This location has been thoughtfully chosen to provide an inspiring environment for our discussions and networking. The theme of the International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025) is “ Interdisciplinary Innovations for Sustainable Development: Bridging Arts, Education, Business, and Technology “.

Our objective is to explore new technologies in Multi-Disciplinary Research Studies and Education. Over the next two days, we have a packed schedule with two sessions, ten keynote presentations from industry leaders and experts. This conference would not be possible without the hard work and dedication of many individuals. We would like to extend a special thank you to our conference managers, and organizing committee members.

4. Welcome Speeches

4.1 Welcome Speech by Special Guest - Dr.Zhala Mammadova



DR.ZHALA MAMMADOVA

Senior lecturer

Faculty of Philology, Department of Foreign Languages,
Sumgayit State University
Azerbaijan

5. Keynote Speeches

5.1 Speech by Keynote speaker - Assoc. Prof. Ts. Dr. Nur Azaliah BT Abu Bakar



Assoc. Prof. Ts. Dr. Nur Azaliah BT Abu Bakar
Associate Director of UTM International Kuala Lumpur
Associate Professor
Faculty of Artificial Intelligence
Universiti Teknologi Malaysia,
Jalan Sultan Yahya Petra
Kuala Lumpur, Malaysia.

5.2 Speech by Keynote speaker – Assoc. Prof. Dr. L. Arun Raj



Assoc Prof. Dr. L. Arun Raj
Department of CSE
B.S. Crescent Institute of Science and Technology
Chennai, India.

5.3 Speech by Keynote speaker – Dr. Pardeep Singh Tiwana



Dr. Pardeep Singh Tiwana

Assistant Professor
Chandigarh Group of Colleges,
Landran Mohali
India.

5.4 Speech by Keynote speaker – Dr. Aidanazima Abashah



Dr. Aidanazima Abashah

Faculty of Business & Communication,
Universiti Malaysia Perlis (UniMAP),
Malaysia.

5.5 Speech by Keynote speaker – Dr. Md. Sameeruddin Khan



Prof. Dr. Md. Sameeruddin Khan
Dean of school of CSE and IS and Pro
vice chancellor - Engineering
Presidency University,
India.

6. Group Photo

AI-Enabled Enterprise Architecture

7 / 11 | 51%



PUBLIC TRANSPORT CASE STUDY

Through structured enterprise architecture and intelligent AI integration, cities worldwide are transforming urban mobility—delivering faster, safer, and more personalised transport experiences for the public.

1. STRATEGIC ALIGNMENT (EA - BUSINESS LAYER)

- Defines public transport objectives: minimising delays, improving commuter satisfaction, and optimising resource use
- Example: Transport for London (TfL) uses EA to align its smart mobility strategy with urban growth plans and sustainability goals

2. INTELLIGENT DATA UTILISATION (EA - DATA LAYER)

- AI ingests data from GPS, IoT sensors, traffic systems, and fare collection platforms
- Example: Singapore's Land Transport Authority (LTA) uses AI to analyse bus crowding and weather data for adjusting service frequency

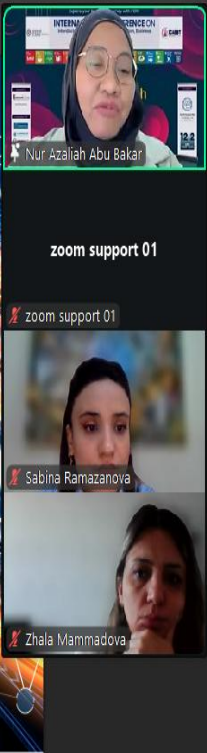
3. AI-DRIVEN OPTIMISATION (EA - APPLICATION LAYER)

- Machine learning predicts peak demand, recommends route adjustments, and enhances dispatching systems
- Example: Helsinki's HSL Journey Planner uses AI to provide real-time route suggestions and integrates multi-modal transport data

4. SCALABLE INFRASTRUCTURE SUPPORT (EA - TECHNOLOGY LAYER)

- Supports AI-driven applications through cloud infrastructure, edge computing, and secured networks
- Example: Los Angeles Metro implements smart infrastructure that enables predictive maintenance and supports AI-powered dashboards





Nur Azaliah Abu Bakar

zoom support 01

zoom support 01

Sabina Ramzanova

Zhala Mammadova

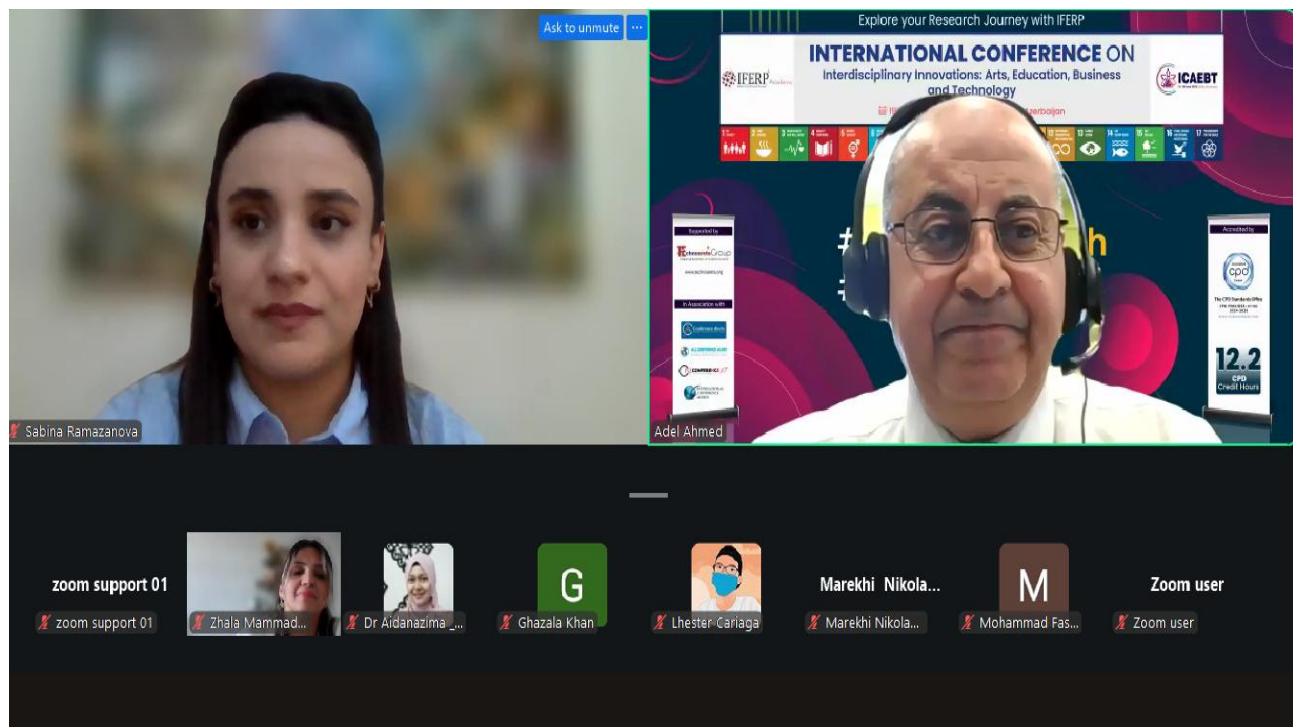
7. Inaugural Programme

The inaugural program of the International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025), Baku, Azerbaijan on 19th & 20th June, 2025, conference sets the tone for the entire event, providing an opportunity to introduce the theme, objectives, and key participants. The inaugural program included inaugural addresses, proceedings release, Memento ceremony & Institutional Membership Benefits etc. The inaugural program was a crucial part of the conference, serving to welcome and engage participants, set the context for discussions, and recognize the contributions of key individuals.

8. Conference Proceedings Book Release

The International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025) Conference proceedings was a comprehensive collection of the papers presented at the ICAEBT-2025. The Conference Proceedings serve as a valuable record of the research and discussions that occurred during the ICAEBT-2025 conference, providing insights into Arts, Education, Business, and Technology.

On behalf of the organizing committee of the International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025), the conference proceedings was released.





International Conference on Interdisciplinary Innovations: Arts, Education, Business and Technology

 19th & 20th June 2025

 Ramada by Wyndham Baku, Azerbaijan

Organized by IFERP Academy

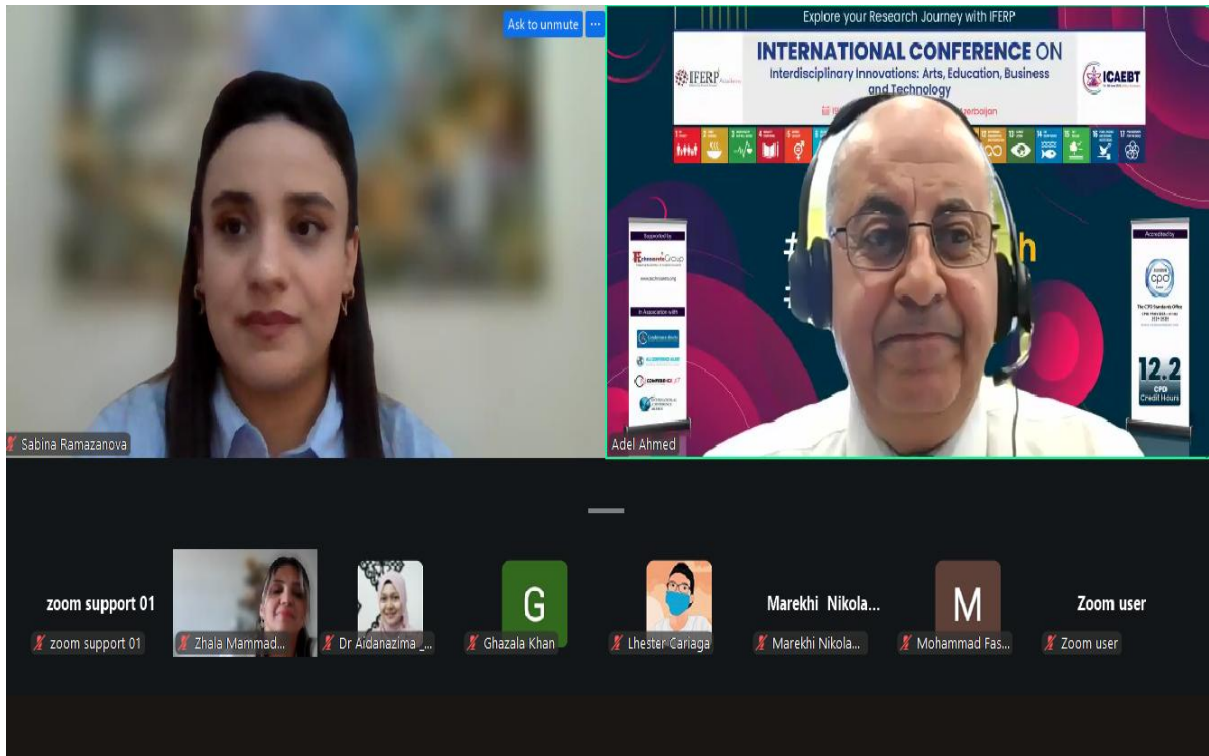
#IFERPsupportsSDGs



<https://www.iferp.in/past-conferences.php>

9. Memento Ceremony

The conference speakers, session speakers, & session chairs were awarded with Momentos.



10. Technical Presentation Sessions

10.1 Technical Presentation Session A

10.1.1 Speech by Session Speaker Dr. Nurshahira Ibrahim



Dr Nurshahira Ibrahim
Senior Lecturer
Academy of Contemporary Islamic
Studies,
Universiti Teknologi MARA,
Pahang, Malaysia.

10.1.2 Speech by Session Speaker Prof. Dr. Abbas Fadhil Aljuboori



Prof. Dr. Abbas Fadhil Aljuboori
Head of Cyber Security Department
Deputy Dean for Scientific Affairs
(College of Engineering and
Information Technology)
AlShaab University
Baghdad, Iraq.

10.1.3 – 10.1.17 Total 17 Scientific Presentations were presented in the Technical Presentation Session A

11. Award Ceremony - Best Paper Presentation Awards

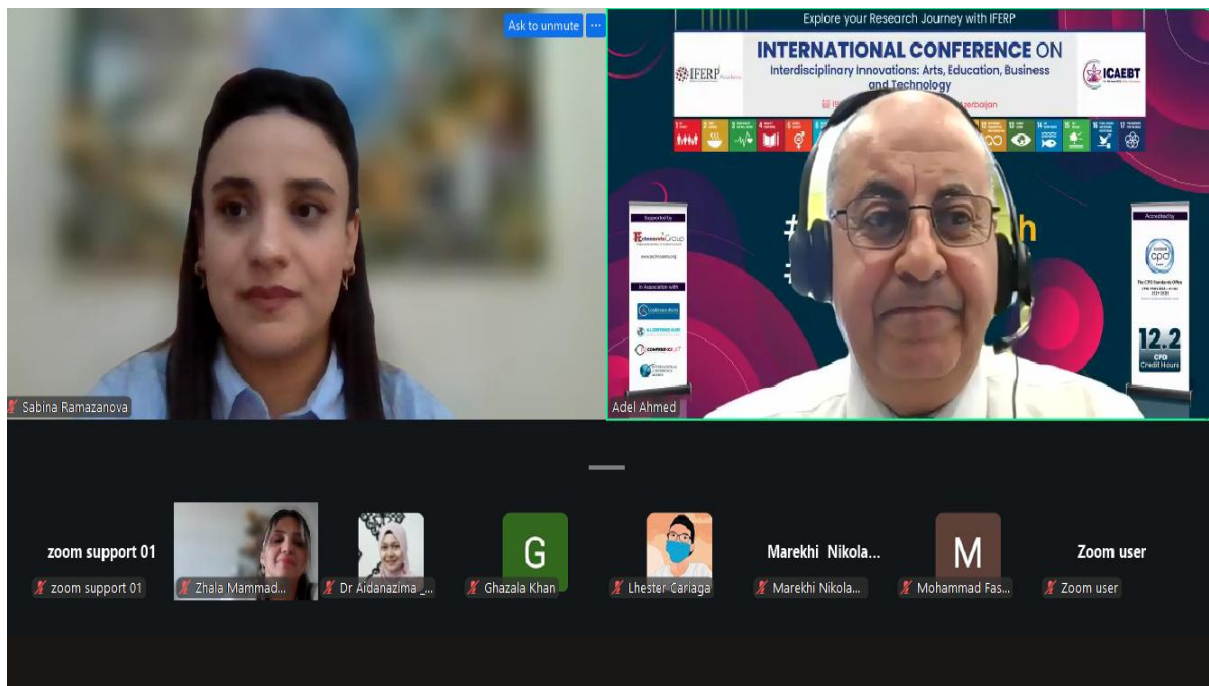


Photo	Name	Paper Title
	Samuel Salay Poliden	Assessment of Advanced Studies Language Programs
	Dr. Darwin M Galorio	Exploring the Essence and Sustainability of Community Extension Programs in Philippine HEIs: A Grounded Theory Approach
	Natalia Alexandra Bohorquez Toledo	Conceptual Engineering Design of the Green Hydrogen Production Process as a Mechanism to Contribute to the Carbon Neutrality Strategy in Colombia

12. Valedictory Function

12.1 Conference - Conclusion Summary

The International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025), held on 19th & 20th June, 2025, at Baku, Azerbaijan organized by IFERP Academy brought together a diverse group of experts, practitioners, and enthusiasts from various fields. The central theme of the conference was " Interdisciplinary Innovations for Sustainable Development: Bridging Arts, Education, Business, and Technology " and it successfully

fostered a collaborative environment for sharing knowledge, insights, and advancements to achieve SDGs.

Key Highlights:

The conference commenced with an inspiring Special Guest of Speech by Mr. Siddh Kumar Chhajer, MD & Founder, Technoarete Group, who emphasized the importance of multidisciplinary conferences, collaboration and innovation, QS University World Rankings and Times Higher Education (THE) University World Rankings. Keynote Speakers highlighted the recent breakthroughs and the potential for future developments in Multidisciplinary and Current Educational Research.

Research Presentations:

Over 78 research papers were presented, covering a wide range of topics. These presentations showcased cutting-edge research and fostered lively discussions.

Networking Opportunities:

The conference facilitated numerous networking events, allowing attendees to connect with peers, potential collaborators, and industry leaders. The virtual and in-person networking sessions were particularly well-received, enhancing professional relationships and sparking new partnerships.

Achievements and Outcomes:

- Several new collaborative initiatives were announced, aiming to address global challenges. These initiatives will leverage the collective expertise and resources of participating organizations.
- Publication of Proceedings including the conference proceedings, including research papers and keynote addresses, will be published. Future Conferences: Plans for the next conference were discussed, with suggestions for topics and formats that could further enhance engagement and impact.

Closing Remarks:

In the closing session, IFERP Academy expressed its gratitude to all the participants, academic partners, sponsors, and organizers. IFERP Academy highlighted the conference's success in achieving its objectives and underscored the importance of continued collaboration and innovation. Attendees left with a sense of accomplishment and a renewed commitment to advancing in their fields.

The conference concluded on a high note, with participants energized and motivated to apply the insights gained to their respective fields. The event not only celebrated current achievements but also set a forward-looking agenda for future research and development.

13. Vote of Thanks

Dear Researchers, Academicians & Students,

As we draw to the close of this remarkable International Conference on Interdisciplinary Innovations: Arts, Education, Business, and Technology (ICAEBT-2025), it is our honor and privilege to extend a vote of thanks on behalf of the organizing committee. Today has been a day filled with insights, inspiration, and invaluable networking opportunities, and none of this would have been possible without the collective efforts of many individuals and organizations.

Firstly, we would like to express our deepest gratitude to our esteemed speakers. Your expertise, thoughtful presentations, and engaging discussions have been the highlight of this conference. You have not only enlightened us with new knowledge but have also inspired us to think critically and creatively about the challenges and opportunities in our field.

A special thanks to our dedicated organizing committee and volunteers. Your hard work behind the scenes, meticulous planning, and tireless efforts have ensured that everything ran smoothly. Your passion and dedication are truly commendable, and this event could not have happened without you. We are also grateful to our attendees. Your active participation, thoughtful questions, and enthusiastic engagement have added great value to this conference. It is your eagerness to learn and share that makes the events like this so rewarding and worthwhile.

We would like to acknowledge the venue staff for their excellent service and hospitality, providing us with a comfortable and conducive environment for our discussions and networking.

Finally, I want to thank everyone who has contributed, in big ways and small, to the success of this conference. Whether you were a speaker, sponsor, attendee, or volunteer, your involvement has been crucial.

As we conclude, let us take with us the knowledge we have gained, the connections we have made, and the inspiration to drive forward in our respective fields. We look forward to seeing you at future conferences and continuing these valuable conversations.

14. Conference Glimpses

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide from UTM (Universiti Teknologi Malaysia) titled "PUBLIC TRANSPORT CASE STUDY". The slide content is as follows:

Through structured enterprise architecture and intelligent AI integration, cities worldwide are transforming urban mobility—delivering faster, safer, and more personalised transport experiences for the public.

- 1. STRATEGIC ALIGNMENT (EA – BUSINESS LAYER)**
 - Defines public transport objectives: minimising delays, improving commuter satisfaction, and optimising resource use
 - Example: Transport for London (TfL) uses EA to align its smart mobility strategy with urban growth plans and sustainability goals
- 2. INTELLIGENT DATA UTILISATION (EA – DATA LAYER)**
 - AI ingests data from GPS, IoT sensors, traffic systems, and fare collection platforms
 - Example: Singapore's Land Transport Authority (LTA) uses AI to analyse bus crowding and weather data for adjusting service frequency
- 3. AI-DRIVEN OPTIMISATION (EA – APPLICATION LAYER)**
 - Machine learning predicts peak demand, recommends route adjustments, and enhances dispatching systems
 - Example: Helsinki's HSL Journey Planner uses AI to provide real-time route suggestions and integrates multi-modal transport data
- 4. SCALABLE INFRASTRUCTURE SUPPORT (EA – TECHNOLOGY LAYER)**
 - Supports AI-driven applications through cloud infrastructure, edge computing, and secured networks
 - Example: Los Angeles Metro implements smart infrastructure that enables predictive maintenance and supports AI-powered dashboards

The sidebar on the right shows three video feeds: Nur Azaliah Abu Bakar, Sabina Ramazanova, and Zhala Mammadova. Below the feeds are labels for "zoom support 01".

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide for the "INTERNATIONAL CONFERENCE ON Interdisciplinary Innovations: Arts, Education, Business and Technology". The slide features logos for IFERP and ICAEBT, along with a list of sponsors and a QR code. The bottom bar shows a row of participant video feeds, including Sabina Ramazanova, Adel Ahmed, and others. The bottom right corner shows a "Zoom user" label.

15. General Comments & Feedbacks

Overall Comments of the Participants:

- Organizing and Coordination of the conference was excellent and professional.
- Speakers were no doubt enriching.
- Overall, an excellent International Conference.
- The introduction of the conference program was so effective that it distracts you from the research topic
- Keynote speakers talks were worth listening.
- Issues were resolved carefully.