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The International Conference on Education: Pioneering Education's Future (ADU_ICEDU2024)

Conference Theme: Innovations in Teaching & Learning: Charting Higher Education's Path Forward

Physical and Virtual Presentations

🗰 2 - 3 October 2024 ORDNEC - AL AIN

Conference Agenda





Welcome Notes

Prof. Ghassan Aouad *Conference Advisor, Chancellor, Abu Dhabi University*



H.E. Mahra Al-Mutaiwie Director of the Regional Center for Educational Planning (RCEP-UNESCO)



HE Prof. Najwa Mohammed Al Hosani Chancellor, University of Kalba

Official Speakers



H.E. Amal Al Afeefi Secretary General, Khalifa Award for Education



H.E. Dr. May Laith Al Taee Vice Chancellor, Emirates College for Advanced Education



H.E. Dr. Osama Obeidat Chief Executive Officer, Queen Rania Teacher Academy



Prof. Mohamed Dhiaf Liwa College President

Conference Chairs

Conference Chair



Dr. Mohammad Fteiha Director of Al Ain Campus, Director of the Centre for Smart Learning

Scientific Committee Chair



Prof. Ghanem Albustami Professor of Development & Education Psychology

Keynote Speakers



Dr. Yaping Gao, EDD Chief International Representative Quality Matters, USA



Prof. Claire E. Hughes-Lynch Professor of Gifted, Special, and Twice-Exceptional Education Cleveland State University Cleveland, Ohio



Dr. Masooma Al-Mutawah Associate professor in Mathematics Education, Head of Math, Science, and ICT Department at Bahrain Teachers College

Conference Advisor

Prof. Ghassan Aouad

Chancellor



Panel Discussions

AI and Education: Revolutionizing Pedagogies and Empowering Learners



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Prof. Fazal Malik Advisor and Consultant Higher Education, Strategic professor of the College of **Planning Expert**

Prof James Piecowye Dean and associate **Communication and Media** Sciences, ZU



Prof Hassan Selim Dean of the College of **Business Administration**. University of Kalba



Dr. Alexander Mark Gleason Vice President. Clinical Education | M42



Prof. Mohammed Ghazal. Associate Dean, Professor and Chair of Electrical. Computer, and Biomedical **Engineering Department**

Moderated by



Dr. Hamad Odhabi Vice Chancellor for Administration and Financial Affairs. Abu Dhabi University

Curriculum for the Future: Aligning with Industry Needs



HE Prof. Najwa Mohammed Al Hosani Chancellor, University of Kalba



HE Mahra Al-Mutaiwie Director of the Regional Center for Educational Planning (RCEP-UNESCO)

International Conference on Education (ADU_ICEDU2024) | Agenda



Prof. Mohamed Dhiaf Liwa College President



H.E. Dr. Osama Obeidat Chief Executive Officer, **Oueen Rania Teacher** Academv



Dr. Dima Jamali Vice-President Academic Affairs. Canadian **University** Dubai

Moderated by



Dr. Sreethi Nair, Dean, College of Arts & Science, ADU

Panel Discussions

Creating Inclusive and Equitable Educational Environments





Dr. Mariam Alghawi Director of Hamdan bin for Giftedness

Dr. Nadera AlBorno Dean of the School of Rashid Al Maktoum Centre Education and Professor of Education, AUD



Dr. Sami Bachir Mejri Manaaer of Pedaaoaical Enhancements. Center for Teaching and Learning (CTL), KU



Dr. Joseph Agbenyega Associate Professor in the Counselina. Special Education and Neuroscience Division, **Emirates** College for Advanced Education (ECAE)



Dr. Patricia Fidalgo Head of the Curriculum and Instruction Division at the ECAE

Moderated by

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Prof. Ghanem Albustami. **Chair OF Scientific** Committee. Professor of Development & Education Psychology, ADU

Revolutionizing Pedagogy with Innovative Teaching Methods



Dr. Narimane Hadj-Hamou, Founder and CEO, Center for Learning Innovations and Customized Knowledge Solutions (CLICKS)



Dr. Asli Hassan, Director of the Center for Teaching and Learning (CTL), KU



Dr. Asmaa Nusairi Director of the Center for Continuing Education and Professional Development, University of Sharjah



Mr. Abdelmajeed Shamlawi. **Executive Director** of Oraanizational Performance and Technology, Queen Rania Teacher Academy



Dr. Christina Gitsaki Acting Director Center for Educational Innovation, ZU

Moderated by



Dr. Sharon Waller, Associate Professor of Education. Department of Education, ADU





DAY 1 - Wednesday, 2 October 2024			
Time	Торіс	Speaker	
9:00 - 10:00 AM	Registration and Welcome coffee		
	Inaugural Session		
10:00 - 10:10 AM	Welcome Notes	Prof. Ghassan Aouad, Conference Advisor, Chancellor of Abu Dhabi University	
10:10 - 10:20 AM	Highlights of the Conference	Prof. Barry O'Mahony, Provost, Abu Dhabi University	
		H.E. Mahra Al-Mutaiwie, Director of the Regional Center for Educational Planning (RCEP-UNESCO)	
		H.E. Dr. May Laith Al Taee, Vice Chancellor, Emirates College for Advanced Education	
		H.E. Amal Al Afeefi, Secretary General, Khalifa Award for Education	
10:20 - 11:20 AM	Official Speakers	H.E. Dr. Aishah Al Yammahi, Board Advisor for Alef Education, a leading EdTech company in the UAE	
		H.E. Dr. Osama Obeidat, Chief Executive Officer, Queen Rania Teacher Academy	
		Prof. Mohamed Dhiaf, Liwa College President	
11:20 - 11:30 AM Coffee Break			

DAY 1 - Wednesday, 2 October 2024		
11:30 - 12:00 AM	Keynote Speaker: Establishing Cognitive, Social and Teaching Presence: Key to Student Engagement and Success in AI-enabled Digital Learning Environments	Dr. Yaping Gao, EDD, Chief International Representative, Quality Matters, USA
	Panel Discussio	on
Time	Торіс	Speaker
12:00 - 1:00 PM	AI and Education: Revolutionizing Pedagogies and Empowering Learners	Moderator: Dr. Hamad Odhabi, Vice Chancellor for Administration and Financial Affairs, Abu Dhabi University Panelists: Prof. Fazal Malik, Advisor and Consultant Higher Education, Strategic Planning Expert Prof. James Piecowye, Dean and Associate Professor of the College of Communication and Media Sciences, Zayed University (ZU) Prof. Hassan Selim, Dean of the College of Business Administration, University of Kalba Dr. Alexander Mark Gleason, Vice President, Clinical Education M42 Prof. Mohammed Ghazal, Associate Dean, Professor and Chair of Electrical, Computer, and Biomedical Engineering Department, Abu Dhabi University
1:00 - 2:00 PM	Break and Lunch	

DAY 1 - Wednesday, 2 October 2024			
	Panel Discussion		
Time	Торіс	Speaker	
2:00 - 3:00 PM	Curriculum for the Future: Aligning with Industry Needs	 Moderator: Dr. Sreethi Nair, Dean, College of Arts & Science, Abu Dhabi University Panelists: HE Prof. Najwa Mohammed Al Hosani Chancellor, University of Kalba HE Mahra Al-Mutaiwie Director of the Regional Center for Educational Planning (RCEP-UNESCO) Prof. Mohamed Dhiaf Liwa College President H.E. Dr. Osama Obeidat Chief Executive Officer, Queen Rania Teacher Academy Dr. Dima Jamali Vice-President Academic Affairs, Canadian University Dubai 	

	DAY 1 - Wednes	day, 2 October 2024
Track: Cu	rriculum Development and Assessment	Chair: Dr. Nermin Eissa, Assistant Professor of Biomedical Sciences, ADU
	Time: 2:00 - 3:00 PM	Venue: Conference Room 2
Paper ID	Author/s	Paper Title
96	Arina Ziganshina (DMCG); Samar A Ahmed (DMCG)	Programmatic Assessment for the Emirates MEDs Competency Framework: The Case Study
109	Halim Choueiry (American University of Science and Technology)	Design Curriculum Reimagined: Leveraging Design Thinking for Educational Innovation
162	Iskender Gelir (Sultan Qaboos University)	An Evaluation of the Triangle Assessment Method for Mathematics and Literacy Learning in a Bilingual Early Years
93	Milena Jelic (MRC-NECC)	Improving Institutional Annual Evaluation System: Are Your Standards Effective?
Track: Cu	rriculum Development and Assessment	Chair: Dr. Constantine Andoniou, Associate Professor of Education, ADU
	Time: 2:00 - 3:00 PM	Venue: Meeting Room 1
Paper ID	Author/s	Paper Title
138	Shamma S Aldhaheri (ECAE); Adeeb Jarrah (ECAE)	Exploring High School Mathematics Teachers' Perceptions and Practices of Formative Assessment in Al Ain City
170	Mandana Sedighi (Karlsruher Institut für Technologie)	Systematic Investigation into the Development of an Architectural- Pedagogical Concept for Schools as a Hybrid System
175 A	Dr. Emily Winchip, Center for Educational Innovation, Zayed University	Reconnecting Assessment in Higher Education: Generative AI and the Implications for Assessment Integrity
164	Mohamed Sapraz (NSBM Green University); Isuru Sri Bandara (NSBM Green University); Henrik Hansson (Stockholm University),	The Use of Generative AI Tools in Assessing Open-ended Text-based Examinations

	DAY 1 - Wednese	day, 2 October 2024
Track: Fa	culty, Teachers Development and Support	Chair: Dr. Ashraf Moustafa, <i>Instructor of Special Education, UAEU</i>
	Time: 2:00 - 3:00 PM	Venue: Meeting Room 2
Paper ID	Author/s	Paper Title
110	Isaac Tabor (Knowledge E)	Microlearning Strategies for Faculty Development
79	Rania Hamed Shalaby (DMCG); Samar A Ahmed (DMCG); Dr. Arina Ziganshina (DMCG); Mariam Shadan (DMCG); Fouzia Shersad (National Institute for Health Specialties)	Integrating Portfolio Assessment and Mentorship Program in Undergraduate Medical Program in Dubai Medical College for Girls: Enhancing Student Reflections and Professional Development.
72	Reem Hashem (ECAE); Patrícia Fidalgo (ECAE)	Leveraging Vicarious Reinforcement: A Collaborative Exploration of Student Response Systems in Higher Education Teacher Training
160	Mona Said (ADU)	Embracing Tranquil Teaching: The Implementation of Mindfulness Practices for Educators
Track: Pe	dagogy and Instructional Design	Chair: Dr. Mohammad Al Rashaida , Assistant Professor of Special Education, UAEU
	Time: 2:00 - 3:00 PM	Venue: Meeting Room 3
Paper ID	Author/s	Paper Title
136	Shaikha Salem Alebri (ECAE); Reem Hashem (ECAE)	Exploring Teachers' Perspectives on Integrating STEM in Cycle 1 Classrooms in Abu Dhabi
59	Ian Michael (Zayed University)	The Joy of Skater Girl - Using Bollywood and Hollywood in Teaching
128	Aysha Alshamsi (ECAE)	Fostering Cognition and Metacognition in Children Through First-Language Digital Storytelling: The Experience of Preserve Teachers
8	Charalampos Stamelos (European University Cyprus)	Innovations in Teaching & Learning: Pioneering Education's Future, An Interdisciplinary Dentistry and Law Moot Court

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	DAY 1 - Wedneso	day, 2 October 2024
Track: Ed	ucational Technology and Tools	Chair: Dr. Mohammed El-Adly, Associate Professor of Marketing, ADU
	Time: 3:00 - 4:00 PM	Venue: Conference Room 1
Paper ID	Author/s	Paper Title
116	Lama Bou Farah (Lebanese German University)	The Impact of Arduino Health Kit on Biomedical Technologies Student's Skills
80	Fady Alnajjar (UAEU); Hamda Al Shamsi (UAEU); Duaa Mehiar (Middle East University)	Real-time Student Attention Evaluation and Engagement Recommendation System using AI-based Behavior Analysis
6	Amr Amin (University of Sharjah)	Video Integration and Gaming in STEM Education
172 A	Manal Belghali (Re:Coded)	Student Feedback Mechanisms in Distance Education: Enhancing Online Learning
Track: Ed	ucational Technology and Tools	Chair: Dr. Muna AlHammadi, Assistant Professor, College of Humanities and Social Sciences, ZU
	Time: 3:00 - 4:00 P	M Venue: Al Barza
Paper ID	Author/s	Paper Title
153	Sharon K. Waller (ADU); Lee E Waller (Baptist University of the Americas)	Leveraging AI for Enhanced Learning: A Case Study on Implementing a Flipped Classroom in a Christian University
108	Aws I. Abueid (Arab Open University); Sara Suhail Saraireh (Arab Open University)	Leveraging Artificial Intelligence and Machine Learning to Enhance Accessibility for People with Disabilities: Current Innovations and Future Directions
135	Giovanni Piacentini (ADU); Rafik Zinoubi (ADU); Imed Bouzida (ADU)	Enhancing Student Engagement and Academic Performance in UAE Tertiary Physics Education through the ClassPoint Instant Response System
176 A	Michael Pazinas, Specialist, Pedagogical Innovation and Effectiveness, Center of Educational Innovation, Zayed University	LX.ai: Human-Centered Learning Design as a Strategic Response to Al- induced Challenges in Pedagogical Practice

DAY 1 - Wednesday, 2 October 2024

Track: Sustainable Education Practices

Chair: Dr. Gary Williams, *Associate Professor of Digital Transformation*, *ADU*

	Time: 3:00 - 4:30 PM	Venue: Conference Room 2
Paper ID	Author/s	Paper Title
43	Sumbul Khan (ADU)	Live and Let Live: Remodeling The Education Scenario for A Sustainable and Peaceful Future
44	S. Duygu Sever Mehmetoglu (Carnegie Mellon University in Qatar); Jennifer Bruder (Carnegie Mellon University in Qatar)	Unpacking Education for Sustainable Development (ESD): Challenges and Prospects
52	Raquel Marta (UAEU); George Palattiyil (University of Edinburgh)	Accelerating the Achievement of the SDGs Through Social Work Education: A Master's Curriculum Proposal
27	Mohamed H Mahgoub (UAEU)	Enhancing Sustainable Development Goals Integration in Architectural Engineering Education
180 A	Areej Mohammad Hammaideh (ADU)	Impact of National Occupational Standards on Teachers' Performance and to support Gifted and Talented Students
49	Jennifer Bruder (Carnegie Mellon University in Qatar)	Green Campus Solutions for Sustainable Education at Carnegie Mellon University in Qatar
84	Adel Ahmed (Amity University Dubai)	Career Readiness Through Sustainable Education: Insights from Global Practices

Chair: Dr. Sharon K. Waller, Associate Professor of **Track: Educational Technology and Tools** Education. ADU Time: 3:00 - 4:30 PM Venue: Meeting Room 1 Paper ID Author/s **Paper Title** Academic Strategies of Using Artificial Intelligence in Strategic Ghada Seif (ADU) 155 Communication and Digital Marketing Education Kisno Umbar (UIN Syarif Hidayatullah Jakarta); Azkia M The Potential of ChatGPT as a Digital Language Learning Assistant in Albantani (Universitas Islam Negeri Svarif Hidavatullah 146 Indonesia lakarta) Students' Perceptions of Artificial Intelligence and Its Impact on The Quality Rawan Wael Siaj (Palestine Ahliya University) of E-Learning: An Analytical Study of Academic Integrity as a Mediating 156 Variable Generative AI in Business Education: Acceptance Paradox from Students Emmanuel Houzé (IAE - University of Montpellier) 36 and Professors The Influence of Digital Transformation and ICT Adoption on Technological Asma K Abdallah (Sharjah Education Academy) 33 Leadership within the Industry 4.0 Educational Framework Wafa Zoghbor, Center of Educational Innovation (CEI), 178 A AI in SoTL: Tools, Applications, and Ethical Implications Zaved University

	DAY 1 - Wednesday, 2 October 2024		
Track: Div	Track: Diversity, Equity, and Inclusion in Education		
	Time: 3:00 - 4:30 PM	Venue: Meeting Room 2	
Paper ID	Author/s	Paper Title	
155 A	Bihan Qaimari (Birzeit University); Ahmad Fteiha (Birzeit University)	Exploring the Personal and Professional Identities of Special Education Teachers and its Impact on their Performance	
65	Hadeel A Khader (The British University in Dubai)	Investigating The Readiness of Teachers to Implement Inclusive Education Effectively in a Private School in Sharjah, UAE: Exploratory Case Study	
182 A	Nidhi Oswal (Liwa College); Mohammad Kilani (Liwa College); Rouhi Faisal (Liwa College); Mohamed Fteiha (ADU)	A Systematic Review of Inclusive Education Strategies for Students of Determination in Higher Education Institutions: Current Challenges and Future Directions	
56	Sonia Abbas (Brighton College); Abdul Rauf (UAEU)	Significance of Arts Integration in Creating Inclusive Educational Environment	
70	Samar A Ahmed (DMCG)	Cultural Appropriation for Improved Knowledge Acquisition in Medical Education	
148	Rafik Zinoubi (ADU); Imed Bouzida (ADU); Arbiya Chaaben (College of Medicine Sfax University)	Enhancing Inclusive Education: Game-Based Learning, Color Schemes, and Optimal Soundscapes for Special Needs Students	

DAY 1 - Wednesday, 2 October 2024

Track: Global Perspectives in Education

Chair: Prof. Ibrahim Amin Al- Al-Qaryouti, Professor of Special Education, Sultan Qaboos University

	Time: 3:00 - 4:30 PM Venue: Meeting Room 3		
Paper ID	Author/s	Paper Title	
173 A	Dr. Muhammad Janjua; Dr. Ijaz Asghar; Dr. Serafín M. Coronel-Molina; Dr. Ayesha Fiaz Janjua	An Evaluative Study of Multilingual Practices in Punjab: Implications for Indigenous Language Planning and Policy	
39	Claus P Gebhardt (UAEU)	The Involvement of University Students in the National Space Science and Technology Center at the United Arab Emirates University	
181 A	Caroline Saab (ADU)	Parent's Perception of School Leadership Role and its Impact on the Students' Achievement	
63	Fatema AlAttar (Ministry of Education); Ali Ibrahim (UAEU)	Education Policy Borrowing and Learning: An Exploratory Case Study of the UAE	
7	Sharifa Alblooshi (ZU)	The Effect of COVID-19 on the Academic Performance of Zayed University Students in the United Arab Emirates	
62	Ufuoma P EJOKE (University of the Free State Bloemfontein); Stephen Njini (Faculty of Education, Midlands State University); Thomas Buabeng Assan (Blue Crest College)	Effective Guidelines for Financial Management in Secondary Schools within Kwekwe District of Zimbabwe	

	DAY 1 - Wednesday, 2 October 2024		
Track: Student Engagement and Success Chair: Dr. Shaikah Obaid Al-Taneiji, Associate Profe UAEU UAEU		Chair: Dr. Shaikah Obaid Al-Taneiji, Associate Professor, UAEU	
	Time: 4:30 - 6:00 PM	Venue: Conference Room 2	
Paper ID	Author/s	Paper Title	
143	Amira E Elabasy; Sahar Mohammad (Faculty of Nursing, Ain Shams University)	Exploring Peer Learning Experience among Undergraduate Nursing Students	
95	Nour Al Okla (UAEU)	Strategies to Foster Social Emotional Learning in Undergraduate English Language Education	
112	Aziza S Al-Sawafi (Sultan Qaboos University/ College of Nursing)	Unveiling the Anxiety Epidemic: Test Anxiety in Omani Nursing Students and Pathways to Relief	
11	Mohammed Abdullahi Umar (UAEU)	Exploring Learning Styles of Effective Accounting Students	
176	Samah M Al Thehli (ESE)	An Investigation into the Impact of School Leadership Practices and School Policies on Abu Dhabi (UAE) Governmental School Inspection Outcomes	
158	Swathi Nair (Department of Education, Gujarat University)	How a Growth Mindset Fuels Student Motivation and Engagement	

	DAY 1 - Wednesday, 2 October 2024		
Track: Stu	udent Engagement and Success	Chair: Dr. Jehad Bani Baker, ADU	
	Time: 4:30 - 6:00 PM	Venue: Meeting Room 1	
Paper ID	Author/s	Paper Title	
173	Iman Najm (ADU)	Perceived Influence of Extracurricular Activities in Shaping University Students' Leadership and Interpersonal Skills	
142	Dr. Jibulal Nair (Gulf College, Mubila, Sultanate of Oman); Greeshma Eliyan (Gulf College, Mubila, Sultanate of Oman); Lini Gladwin (Gulf College, Mubila, Sultanate of Oman)	Effect of Absenteeism on Performance in Mathematics	
145	Asli Hassan (Khalifa University of Science and Technology); Kholoud Elayyan (Khalifa University of Science and Technology); Sami B Mejri (Khalifa University of Science and Technology)	Comprehensive Student Support: Empowering Undergraduates through Peer Mentoring, Academic and Personal Development, and Experiential Learning	
21	Abdulfattah Yaghi (UAEU)	Examining Dropout among Graduate and Undergraduate Public Affairs and Political Science Students	
177 A	Zubaida Shebani, Said Aldhafri and Fahima Alsaidi (Sultan Qaboos University	The Impact of Parental Engagement on Academic Passion and Student Motivation in Online English Learning	
174 A	Deenaz Kanji (ADU)	Bridging Theory and Practice: Effective Models for Promoting Prosocial Outcomes in Higher Education	

	DAY 1 - Wednesday, 2 October 2024		
Track: Pedagogy and Instructional Design		Chair: Dr. Areej Ahmed, <i>Assistant Professor of Education, ADU</i>	
	Time: 4:30 - 6:00 PM	Venue: Meeting Room 2	
Paper ID	Author/s	Paper Title	
179 A	Zainab Al Kindi (Sultan Qaboos University)	Relationship between Previous Health Policy Training and Education and Nurses' Involvement in Health Policy-Related Activities: The Mediating Role of Self-Efficacy	
125	Evrim Erbilgin (ECAE); Jennifer Robinson (ECAE)	Inside Lesson Study: A Facilitator's Perspective	
37	Muhammed Shittu (UAEU)	Mathematics Teachers' Beliefs and Practices Regarding the Use of the 5E Instructional Model of Constructivism in Teaching and Learning Mathematics	
169	Joseph p Mani (Modern College of Business and Science); Chia Zargeh (Modern College of Business and Science); Hothefa shaker Jassim (Modern College of Business & Science)	Post-Pandemic Mathematics Education: Lessons from Online Teaching in Oman	
97	Julie Langan Martin (University of Glasgow); Jack Melson (University of Glasgow); Robert Imbur (University of Glasgow); Craig Houston (University of Glasgow)	Cultivating Inclusive Peer Support for Post Graduate Taught (PGT) Dissertation Success: A Pilot Project	
183 A	Denise Buttigieg Fiteni (Aldar Academies -UAE)	An Investigation towards Comprehensive Teaching of Food and Nutrition i Abu Dhabi Secondary Schools: An Ethnographic Study	

DAY 1 - Wednesday, 2 October 2024

Time	Торіс	Speaker
4:00 - 6:00 PM	Workshop: Designing and Delivering Quality and Engaging Online Courses Workshop- Part A	Dr. Yaping Gao, EDD, Chief International Representative, Quality Matters, USA
4:00 - 6:00 PM	Workshop: Collaborative Teaching and Inclusive Strategies to Support Diverse Classrooms	Prof. Claire E. Hughes-Lynch, Professor of Gifted, Special, and Twice-Exceptional Education, Cleveland State University, Cleveland, Ohio
4:00 - 6:00 PM	Workshop: The Role of Artificial Intelligence (AI) in Teaching and Learning	Dr. Marine Milad Shalab, Associate Professor of Curriculum and Instructions, Arab Open University, Kuwait Branch
Paper ID	Posters	
	1030013	
120	Shaza Attia (ECAE); Aida Tarifa-Rodriguez (MRC-NECC); Javier Virues- Ortega (ECAE); Michelle P. Kelly (ECAE); Shannon Ward (MRC-NECC); Victoria Nguyen (ECAE); Sarah C Mead Jasperse (ECAE)	An International Survey of Assent Practices Used by Educational Researchers
	Shaza Attia (ECAE); Aida Tarifa-Rodriguez (MRC-NECC); Javier Virues- Ortega (ECAE); Michelle P. Kelly (ECAE); Shannon Ward (MRC-NECC);	
120	Shaza Attia (ECAE); Aida Tarifa-Rodriguez (MRC-NECC); Javier Virues- Ortega (ECAE); Michelle P. Kelly (ECAE); Shannon Ward (MRC-NECC); Victoria Nguyen (ECAE); Sarah C Mead Jasperse (ECAE)	Educational Researchers Navigating AI Integration in Education and its Impact

DAY 2 - Thursday, 3 October 2024		
Time	Торіс	Speaker
9:00 - 10:00 AM	Registration and Welcome coffee	
10:00 - 11:00 AM	Opening Notes	Prof. Ghassan Aouad, Conference Advisor, Chancellor of Abu Dhabi University
		Prof. Ghassan Aouad, Chancellor of Abu Dhabi University
	Announcement of the Abu Dhabi University Center for Research in Pedagogical and Educational Innovation and Transformation	Prof. Montasir Qasymeh, Associate Provost for Research and Academic Development, Abu Dhabi University
	and	Dr. Mohammad Fteiha, Conference Chair, Al Ain Campus Director, ADU SMART Learning Center Director, Associate Professor of Special Education, Co-Director of the Research Centre and Co-Editor-in-Chief of the Journal
	ADU Journal of Innovative Pedagogy and Educational Transformation.	Dr. Daniela Coelho, Assistant Professor of Education, Co-Director of the Research Centre and Co-Editor-in-Chief of the Journal, Department of Education, Abu Dhabi University
		Prof. Ghassan Aouad, Chancellor of Abu Dhabi University
	Crossroads of Social Inquiry Journal	Prof. Montasir Qasymeh, Associate Provost for Research and Academic Development, Abu Dhabi University
		Dr. Constantine Andoniou, Associate Professor of Education, Department of Education, Abu Dhabi University, Editor-in-Chief

DAY 2 - Thursday, 3 October 2024				
11:00 - 11:30 AM	Keynote Speaker: Diversity, Equity, and Inclusion in Education: Practical Strategies for Implementation	Prof. Claire E. Hughes-Lynch, Professor of Gifted, Special, and Twice-Exceptional Education, Cleveland State University, Cleveland, Ohio		
11:30 - 12:00 PM	Keynote Speaker: The Art and Science of Curriculum Development	Dr. Masooma Al-Mutawah, Associate professor in Mathematics Education, Head of Math, Science, and ICT Department at Bahrain Teachers College.		
Panel Discussion				
Time	Торіс	Speaker		
	Panel Discussion: Creating Inclusive and Equitable Educational Environments	Moderator: Prof. Ghanem Albustami, Chair OF Scientific Committee, Professor of Development & Education Psychology, Department of Education, Abu Dhabi University		
		Panelists: Dr. Mariam Alghawi, Director of Hamdan bin Rashid Al Maktoum Centre for Giftedness		
12:00 - 1:00 PM		Dr. Nadera AlBorno, Dean of the School of Education and Professor of Education, American University in Dubai (AUD)		
		Dr. Sami Bachir Mejri, Manager of Pedagogical Enhancements, Center for Teaching and Learning (CTL), Khalifa University (KU)		
		Dr. Joseph Agbenyega, Associate Professor in the Counseling, Special Education and Neuroscience Division, Emirates College for Advanced Education (ECAE)		
		Dr. Patricia Fidalgo, Head of the Curriculum and Instruction Division at the ECAE.		

DAY 2 - Thursday, 3 October 2024		
1:00-2:00 PM	:00-2:00 PM Break and Lunch	
	Panel Discussion:	Moderator: Dr. Sharon Waller Associate Professor of Education, Department of Education, Abu Dhabi University Panelists: Dr. Narimane Hadj-Hamou, Founder and CEO, Center for Learning Innovations and Customized Knowledge Solutions (CLICKS) Dr. Asli Hassan, Director of the Center for Teaching and Learning (CTL), Khalifa University
2:00 - 3:00 PM	Revolutionizing Pedagogy with Innovative Teaching Methods	 (KU) Dr. Asmaa Nusairi, Director of the Center for Continuing Education and Professional Development, University of Sharjah Mr. Abdelmajeed Shamlawi, Executive Director of Organizational Performance and Technology, Queen Rania Teacher Academy
		Dr. Christina Gitsaki, Acting Director, Center for Educational Innovation, Zayed University (ZU)

	DAY 2 - Thursday, 3 October 2024		
Track: Div	versity, Equity, and Inclusion in Education	Chair: Dr. Ayman Massouti, Assistant Professor, SEA	
	Time: 2:00 - 3:00 PM	Venue: Conference Room 2	
Paper ID	Author/s	Paper Title	
90	Aida Tarifa-Rodriguez (MRC-NECC)	Experimental Analysis of the Effect of Scripts and Video Modeling Using Video Calls for a Girl with Autism to Learn to Initiate Conversations	
103	Michelle P. Kelly (ECA); Sarah C Mead Jasperse (ECA); Dean Cairns (ECA)	Classroom and Behavior Management Resources: A Survey of Teachers' Perspectives in the United Arab Emirates	
113	Missy Oliver (MRC-NECC)	Creating a Supportive Inclusive Learning Environment	
77	Ibrahim Alqaryouti (SQU)	The Attitudes of Preschool Teachers Toward Inclusion of Children with Disability	
Track: Pedagogy and Instructional Design Chair: Dr. Constantine Andoniou, Associate Pro Education, ADU Education, ADU		Chair: Dr. Constantine Andoniou, <i>Associate Professor of Education, ADU</i>	
Time: 2:00 - 3:00 PM		Venue: Meeting Room 1	
Paper ID	Author/s	Paper Title	
82	Noura Husain Alhammadi (ESE), Tasneem Amatullah (ECAE)	Kindergarten Teachers' Perspectives on Integrating Students' Names in Instruction on Early Reading Proficiency and Letter Recognition Skill in the Arabic Language	
140	Hamada Mahran Naiem (ADU)	The Impact of STEM Integration with Project-Based Learning (PBL) to Improve Academic Performance of Charter High Schools' Students in Al Ain	
139	Geraldine Chell (University of Turku)	The Complex Layers of Genre Knowledge: Identifying Success Factors to Develop Graduate Academic Writing Skills in English-Medium Programmes	
129	Muhammad Tahir (UAEU)	Novel Pedagogy and Innovative Teaching Strategies in Project-Based Learning for Chemical Engineering Students	

	DAY 2 - Thursday, 3 October 2024		
Track: Div	versity, Equity, and Inclusion in Education	Chair: Dr. Gary Williams, Associate Professor of Digital Transformation, ADU	
	Time: 2:00 - 3:00 PM	Venue: Meeting Room 2	
Paper ID	Author/s	Paper Title	
104	Katherine M Clarke (Mohammed bin Rashed Center for Special Education, Operated by the New England Center for Children)	Building Bridges: How to Identify Culturally Relevant Social Skills	
31	Nayla Munawar (UAEU); Rukhsana Nawaz (UAEU)	Navigating AI Integration in Education and Its Impact on Students Mental Health	
99	Mariam B Al Marzooqi (MRC-NECC)	Empowering Little Ones: Considerations for Designing a Comprehensive Toilet Training Package	
122	Iman Husain Alharthi (ECAE); Michelle P. Kelly (ECAE)	Exploring Teachers' Perspectives on Gender Grouping in Early Childhood Classes in Mixed-Gender Public Schools in Abu Dhabi	
Track: Pe	dagogy and Instructional Design	Chair: Dr. Dina Imad, Assistant Professor of Public Law, ADU	
	Time: 2:00 - 3:00 PM	Venue: Meeting Room 3	
Paper ID	Author/s	Paper Title	
157	Ahmad Aljanazrah (Birzeit University); Elaine Murtagh (University of Limerick); Ghadeer Hamed (Birzeit University); Aisling Walsh (University of Limerick)	Integrating Digital Games in Pre-Service Teacher Education During Times of Crisis	
154-A	Aysha Ali Ateeq Sultan Aldhaheri	Playing to Learn: Role Play in the ECE Classroom	
121	Fatima Saleh Nasser Almessabi (ECAE); Michelle P. Kelly (ECAE)	Exploring the Use of Video to Teach English Letter Sounds to ESL Learners in Abu Dhabi Kindergartens	
38	Sokol Lleshi (University of New York Tirana)	Using Case-Study Teaching and Learning Method to Overcome Structural Politicization in The Classroom	

	DAY 2 - Thursday, 3 October 2024		
Track: Fa	Track: Faculty, Teachers Development and SupportChair: Dr. Smitha Dev, Department of Humanities and Soci Science, ADU		
	Time: 3:00 - 4:00 PM Venue: Al Barza		
Paper ID	Author/s	Paper Title	
134	Suha Al-Hassan (Abu Dhabi Early Childhood Authority)	Enhancing ECCE Workforce Integration through an Upskilling Program	
5	Asma A Hamdan (The British University in Dubai)	The Impact of Teacher Leadership on School Improvement: Exploring the Experiences and Views of School Leaders and Teachers in Private Schools in Sharjah	
74	Nighat Aafreen (Sharjah American International School)	The Impact of Effective Leadership on The Enhancement of Student Learning	
153-A	Paul Leslie; Dr. Marwa Eltanahy	Exploring the Needs of Mentor School Teachers to Mentor Pre-service Teachers	

DAY 2 - Thursday, 3 October 2024		
Track: Diversity, Equity, and Inclusion in Education		Chair: Ms. Duha Lababidi, Senior Instructor of Humanities and Social Science, ADU
	Time: 3:00 - 4:30 PM	Venue: Conference Room 2
Paper ID	Author/s	Paper Title
167	Hasan MA Abdelkareem (Birzeit University); Thawra Awwad (Jenin Governarate)	Diversity Representations in Middle School Social Studies Textbooks in Palestine
106	Nusaibah S Al Ameri (ECAE); Claudine Habak (ECAE)	Response Latency in Autism: Implications for Educational and Clinical Settings
12	Muna Mohamed Alhammadi (Zayed University); Lawrence Meda (Sharjah Education Academy); Efthymia Efthymiou (Zayed University); Cara D Williams (Sharjah Education Academy); Mohamed Fteiha (ADU)	Exploring Pre-Service Teachers' Preparedness for Inclusive Education Amidst COVID-19 Distance Learning in the UAE
102	Amina Maliki (Applied & Behavioral Training Institute); Michelle P. Kelly (ECAE); Shamsa Al-Suwaidi (NYU Abu Dhabi); Antje Von Suchodoletz (NYU Abu Dhabi)	Using Behavioral Skills Training to Teach Parent Training Skills to Arabic- Speaking Facilitators
64	Ameirah Hassan Mohamed (UAEU); Ali Ibrahim (UAEU)	Principals' Perceptions on Causes and Consequences of UAE Teachers' Turnover and Intentions to Leave
57	Rauda Al Shamsi (UAEU); Ali Ibrahim (UAEU)	The Association Between School Principals' Burnout, Well-Being, and Emotion Regulation in The United Arab Emirates Public Schools

	DAY 2 - Thursday, 3 October 2024		
Track: Ed	Track: Educational Technology and Tools Chair: Dr. Ayman Massouti, Assistant Professor, SEA		
	Time: 3:00 - 4:30 PM	Venue: Meeting Room 1	
Paper ID	Author/s	Paper Title	
23	Sameera T Ahmed (UAEU)	How are your Digital Literacy Skills?	
54	Mahmoud Alhirthani (Hamad Bin Khalifa University)	Challenges of Translation Learning through Artificial Intelligence	
117	Duha M Lababidi (Abu Dhabi University); Ghanem Albustami (Abu Dhabi University)	Online Gamification and Students' Academic Performance in Arabic Language Course: An Experimental Study	
115	Feriel Ettoumi (ECAE); Dr. Kay Gallagher (ECAE)	AI and Self-Directed Learning for International Students in English-Medium Online Education	
30	Mohammed Mazen Hariri (ADU); Ioannis Zuburtikudis (ADU)	Comparative Analysis of Virtual Chemistry Laboratories in Educational Institutions: Assessing Implementation and Impact	
24	Vladimir Grubelnik (University of Maribor); Nataša Rizman Herga (Osnovna šola Ormož); Andrej Flogie (Zavod Antona Martina Slomška); Mihaela Brumen (University of Maribor); Marko Marhl (University of Maribor); Dejan Dinevski (University of Maribor)	Learning Analytics: A Case Study on Exploring Social Interaction and Problem-Solving Strategies in Chemistry	

DAY 2 - Thursday, 3 October 2024		
Track: Ed	ucational Technology and Tools	Chair: Dr. Areej Ahmed, <i>Assistant Professor of Education, ADU</i>
	Time: 3:00 - 4:30 PM	Venue: Meeting Room 2
Paper ID	Author/s	Paper Title
98	Raya S Al Mahrouqi (Gulf College)	The Impact of Game-Based Learning on Higher Education Students' Computational Thinking and Attitudes toward Language Learning
107	Aws I. Abueid (Arab Open University)	Exploring Virtual and Augmented Reality in Education: A Case Study of the Arab Open University
46	Muhammad K Al-Alawneh (Sohar University); Ruqaiya Al Balushi; (Sohar University); Fatma Alabri (Sohar University); Halima Almaktumi (Sohar University); Salama Al-Siyabi (Sohar University)	Teachers' Perspectives toward Artificial Intelligence Applications and its Relation to their Educational Practices
66	Muhammed Shittu (UAEU); Jogymol Alex (UAEU)	Harnessing AI for Transformative Mathematics Education: Some Considerations
69	Mohammad Khasawneh (UAEU)	The Use of AI in Chemistry Teaching: Challenges, Opportunities and Examples from Around the World
51	Belal Al Zaitone (UAEU)	The Enhancement of Students Learning in Chemical Engineering through Machine Learning Approach: A Case Study in Convective Heat Transfer

	DAY 2 - Thursday, 3 October 2024		
Track: Stu	ident Engagement and Success	Chair: Dr. Rami Abdallah, <i>Assistant Professor of Education, ADU</i>	
	Time: 3:00 - 4:30 PM	Venue: Meeting Room 3	
Paper ID	Author/s	Paper Title	
131	Omar Baissane (English Department, Faculty of Arts and Humanities (USMS), Morocco)	Self-efficacy, Task Value and Metacognitive Self-regulation as Predictors of Vietnamese High School English Learners' Achievement	
94	Syed Mohammad Adil Zaidi (Dhofar University)	The Impact of Declining Reading Habits on Cognitive Skills in the Digital Era	
149	Zeinab N Alazei (Sultan Qaboos University)	The Impact of High-Fidelity Simulation on Nursing Students' Self-Awareness and Empathy: A Quasi-Experimental Study	
132	Heba Nuseibeh (Sharjah Education Academy)	Pioneering Social and Emotional Learning in a Blended Digital Environment	
114	Antje Von Suchodoletz (NYU Abu Dhabi); Carole Chapelier (NYU Abu Dhabi); Michelle P. Kelly (ECAE); Sabine Fakhoury (NYU Abu Dhabi); Christin Camia (Zayed University)	Investing in Parental Support: A Pilot Study of the Abu Dhabi Parenting Program	
123	Michelle P. Kelly (ECAE); Khawla Barley (ECAE); Adel Wahdain (MRC-NECC); Ashlyn Smith (Special Olympics International); Andrew Lincoln (Special Olympics International)	Prioritizing Parents: Developing Successful Parent Education Programs in the UAE	

DAY 2 - Thursday, 3 October 2024				
Time	Торіс	Speaker		
4:00 - 6:00 PM	Workshop: Designing and Delivering Quality and Engaging Online Courses Workshop- Part B	Dr. Yaping Gao, EDD, Chief International Representative, Quality Matters, USA		
4:00 - 6:00 PM	Workshop: Enhancing Equity and Inclusivity in Education: A Deep Dive into the QRTA Shomool Approach	Ms. Rola Said, Director of Education, Queen Rania Teacher Academy		
4:00 - 6:00 PM	Workshop: Amplifying Students' Voices: Promoting Student Engagement and Success Through Assent-Based Classroom Practices	Dr. Sarah C. Mead Jasperse, Assistant Professor, Emirates College for Advanced Education Dr. Michelle Kelly, BCBA-D, Associate Professor, Emirates College for Advanced Education		
Closing Ceremony				
6:00 pm	Closing Remarks	Prof. Ghassan Aouad, Conference Advisor - Chancellor of Abu Dhabi University		
	Appreciation Ceremony			
	Best Paper Award Announcements	Prof. Ghanem Albustami, Chair OF Scientific Committee, Professor of Development & Education Psychology, Department of Education, Abu Dhabi University		
	Vote of Thanks and Appreciation	Dr. Mohammad Fteiha, Conference Chair, Al Ain Campus Director, ADU SMART Learning Center Director, Associate Professor of Special Education, Abu Dhabi University		
	Group Photo			
	Gala Dinner			

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