



كلية عُمان
للإدارة والتكنولوجيا
OMAN COLLEGE
of Management and Technology

Under the Patronage of His Excellency
Dr. Nasser bin Rashid Al Maawali
Undersecretary of the Ministry of Economy

**International Conference:
Smart Solutions for Modern Design, Business and
Computer Innovations (OCMT'2025)**

Date: 16-17 April 2025

Venue: OCMT Campus

Publication partners:



Strategic partners:



Conference Programme

Day-1: Wednesday 16th April 2025

Time	Event	Venue
8.00 am – 9.00 am	Registration- Near Room # AC 007, Academic Building	Room # AC 007, Academic Building
9.00 am - 9.20 am	Opening Ceremony <ol style="list-style-type: none"> 1. National Anthem 2. Safety instructions video 3. Conference Briefing – Dr. Randolph Von Narbay Salindo, ADAASR 4. Welcome Address by – Dr. Hazem Migdady, Dean 	Room # AC 007, Academic Building
9.20 am - 9.40 am	Keynote Speaker- 1: Dr. Maha Shehadeh, Assistant Professor of Financial Technology Researcher & Academic Al-Ahliyya Amman University in Jordan Title of the talk: Strategic Digital Transformation in the Context of National Visions: Dimensions, Challenges, and Human-Centered Impact	 Room # AC 007, Academic Building
9.40 am - 10.00 am	Keynote Speaker- 2: Dr. Salim Al Shuaili, Director of the Artificial Intelligence and Advanced Technologies Projects Department Ministry of Transport, Communications, And Information Technology, Sultanate of Oman Title of the talk: National Program of AI and Advanced Digital Technology	 Room # AC 007, Academic Building
10.00 am - 10.30 am	Felicitations of Guests, Speakers, and Sponsors	Room # AC 007, Academic Building
10.30 am - 11.00 am	Coffee Break & Breakfast	Lobby AC 007, Academic Building
11.00 am - 1.00 pm	3 Parallel Sessions for Presentations of Research Papers <ol style="list-style-type: none"> 1. Revolutionizing Finance (AFS Track-1) 2. Revolutionizing Finance (AFS Track-2) 3. Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3) 	<ol style="list-style-type: none"> 1. Room # AC 007 2. Room # AC 107 3. Room # AC 009
1.00 pm – 2.00 pm	Lunch Break	
2.00 pm - 3.30 pm	3 Parallel Sessions for Presentations of Research Papers <ol style="list-style-type: none"> 1. Revolutionizing Finance (AFS Track-1) 2. Revolutionizing Finance (AFS Track-2) 3. Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3) 	<ol style="list-style-type: none"> 1. Room # AC 007 2. Room # AC 107 3. Room # AC 009
3.30 pm- 4.00 pm	<ol style="list-style-type: none"> 1. Best Research Paper Award 2. Certificate Distribution 3. Closing Remarks of First Day 	Room # AC 007, Academic Building

Day-2: Thursday 17th April 2025 (Online)

Time	Event	Session Link
9:00 am – 2.00 pm	Parallel Sessions for Presentations of Research Papers	
	1. Revolutionizing Finance (AFS Track-1)	https://tinyurl.com/493xxxdx
	2. Revolutionizing Finance (AFS Track-2)	https://tinyurl.com/5d2uafm5
	3. Designing Tomorrow & The Future of Computing (CSMIS & DOD Track-3)	https://tinyurl.com/5n74vrer
02:00 pm – 02:30 pm	Concluding remarks by Dr. Randolph Von Narbay Salindo, ADAASR	https://tinyurl.com/yc5bdhxn

Research Paper Presentation Schedule: Day-1: Wednesday 16th April 2025

Session-1 Revolutionizing Finance (AFS Track-1)

Session Chair: Dr. Baby Thomas

Time: 11:00 am – 12:00 pm

Venue: Room AC-007, Academic Building, Ground Floor

Time	Paper ID	Title of the research paper	Authors
11:00 am – 11:15 am	OCMT ²⁰²⁵ _0010	Wise Leadership: A Training Framework for Public Administration in Changing Times	Raed Atef, Ahmad Alsaadi*
11:15 am – 11:30 am	OCMT ²⁰²⁵ _0060	Evaluating Student Academic Performance During and After COVID-19: A Comparative Study in Higher Education	Asma Almazrouei*, Samar Mouakket
11:30 am – 11:45 am	OCMT ²⁰²⁵ _0067	Adopting Artificial Intelligence in HR Training: Exploring Opportunities, Risks, and Benefits in the Context of Oman	Ms. Tharaya Al Harthi*, Dr. Nithya Ramachandran, Dr. Salma Al Naamani
11:45 am – 12:00 pm	OCMT ²⁰²⁵ _0068	Adoption of AI in the Recruitment Process: Analyzing the Perspectives from Oman through the Lens of the Value-Adoption Model (VAM)	Dr. Abdullah Khalfan Al Azri, Dr. Nithya Ramachandran*

Session-2 Revolutionizing Finance (AFS Track-2)

Session Chair: Dr. Ammar Al Mansour

Time: 11:00 am – 12:00 pm

Venue: Room AC-107, Academic Building, First Floor

Time	Paper ID	Title of the research paper	Authors
11:00 am – 11:15 am	OCMT ²⁰²⁵ _0058	The Impact of University Activities on the Educational Development of UOB Students: Examining Student Performance, Communication Skills, Behavior, Innovation, and Loyalty Enhancement	Boumedyen shannaq*, Abrar Almamari, Ghaliya alsalti, Wujood Albalushi
11:15 am – 11:30 am	OCMT ²⁰²⁵ _0075	The Rise of FinTech in Oman: Digital Transformation and Advancing Financial Inclusion in line with Oman Vision 2040	Sweetline Sujee*, Saoussen Othmani, Surendar Vaddepalli
11:30 am – 11:45 am	OCMT ²⁰²⁵ _0084	Whistleblowing Governance: An Independent Detective Approach to Exposing Corporate Scams for Sustainable Practices and Ethical Governance	Dr. Pankaj Dixit, Dr. Shahnawaz Ali, Dr. Nuzhat Sadriwala, Dr. Tejas B Vyas
11:45 am – 12:00 pm	OCMT ²⁰²⁵ _0050	Navigating Uncertainty: The Contextual Adaptation And Emotion-Influenced Decision-Making (Cae-Idm) Theory	Sultan Al-Masaeed*, Omar Abdel Jaber, Hakem Sharari, Bashar Alhnaity

Session-3 Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3)

Session Chair: Dr. Ola Mohammed

Time: 11:00 am – 12:00 pm

Venue: Room AC-009, Academic Building, First Floor

Time	Paper ID	Title of the research paper	Authors
11:00 am – 11:15 am	OCMT*2025_0045	The Role of AI in Enhancing E-Learning: Current Trends and Future Implications	Ashraf Ali*, Raja Muhammad Ishtiaq Khan, Mohammad Riyaz Belgaum, Ahmad Salman Kananah, Danish Manzoor
11:15 am – 11:30 am	OCMT*2025_0048	Green by Design: The Evolution of HRM Towards Eco-friendly Practices	Reshma Dsa*, Reem Sharji
11:30 am – 11:45 am	OCMT*2025_0093	A Review of Conversational AI in HR and Payroll Systems: Technologies and Challenges	Amna Al-Nadabi, Ishtiaque Abdul Sattar, Mahammad Mastan
11:45 am – 12:00 pm	OCMT*2025_0028	Integrating Artificial Intelligence and E-Learning in Education: Examining Their Impact on Student Competency and Performance in Oman	Boumedyen shannaq*, Said AlMaqbali, Leow Meng-Chew , Asmaa marhoubi, Ong Lee-Yeng

Session-4 Revolutionizing Finance (AFS Track-1)

Session Chairs: Dr. Nuzhat Sadriwala

Time: 12:00 pm – 12:45 pm

Venue: Room AC-007, Academic Building, First Floor

Time	Paper ID	Title of the research paper	Authors
12:00 pm – 12:15 pm	OCMT*2025_0086	The impact of electronic trust on reducing financial risks in Jordanian commercial banks	Shafiq Al Abed
12:15 pm – 12:30 pm	OCMT*2025_0054	Women's Engagement in Distressed Investments: Unlocking High Returns Through Strategic Insights	Dr. Padmalosani Dayalan
12:30 pm – 12:45 pm	OCMT*2025_0099	Business Networking Forum	Anwaar Al-Shekaili

Session-5 Revolutionizing Finance (AFS Track-2)

Session Chairs: Dr. Gbenga Ekundayo

Time: 12:00 pm – 1:00 pm

Venue: Room AC-107, Academic Building, First Floor

Time	Paper ID	Title of the research paper	Authors
12:00 pm – 12:15 pm	OCMT*2025_0080	Financial services and brand equity: a green approach from public policy perspective	Baby Thomas, Elizabeth Thomas
12:15 pm – 12:30 pm	OCMT*2025_0085	Leveraging Artificial Intelligence for Enhancing Sustainable Financial Decision-Making in Fintech Startups	Dr. Shahnawaz Ali, Dr. Ammar Yaser Al Mansour

12:30 pm – 12:45 pm	OCMT ²⁰²⁵ _0062	The Impact of Student Gym Exercise on the Educational Development of UOB Students: Examining Student Performance, Communication Skills, Behavior, Innovation Enhancement	Boumedyen shannaq*, Sultan AlGhaithi
12:45 pm – 1:00 pm	OCMT ²⁰²⁵ _0059	A Study at the College of Business, University of Buraimi: Exploring the Impact of TikTok Usage on Student Performance, Communication Skills, Behavior, and Innovation	Boumedyen shannaq*, Hanin ALDhli , Maryam aldhahouri , Nouf Alazizi , Maryam aljabri

Session-6 Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3)

Session Chairs: Dr. Elnaz Gajan

Time: 12:15 pm – 1:00 pm

Venue: Room AC-009, Academic Building, First Floor

Time	Paper ID	Title of the research paper	Authors
12:00 pm – 12:15 pm	OCMT ²⁰²⁵ _0066	Leveraging AI for Cybersecurity Training: A Comprehensive Review of Simulating Real-World Threats	Nasim Al Balushi*
12:15 pm – 12:30 pm	OCMT ²⁰²⁵ _0096	An Integrated Sensor based Machine learning framework for the Optimal agriculture crop selection in Sultanate of Oman through Artificial Intelligence	Rajesh Rajamoni Kala, Bharghuram Thayil, Salama Said Al Kalbani
12:30 pm – 12:45 pm	OCMT ²⁰²⁵ _0101	Exploring the Integration of Solar-Powered Microgrids in Oman's Agricultural Landscape: Opportunities and Challenges	Ali al Kalbani ,Reason Masengu, Jouhara al Habsi, Maha Aljahwari, Samira Alkhayari, Badriya Albalushi
12:45 pm – 1:00 pm	OCMT ²⁰²⁵ _0034	Building Smart Cities in Oman: Technology-Driven Traffic Solutions	Alhanouf Ibrahim Al-Alawi , Hawa Abdullah AL-Hadi ,Safa Al-Naser Saif Al-Azri, Gnana Rajesh D

1:00 pm – 2:00 pm

Lunch Break:

Session-7 Revolutionizing Finance (AFS Track-1)

Session Chairs: Dr. Nuzhat Sadriwala

Time: 2:00 pm – 2:45 pm

Venue: Room AC-007, Academic Building, First Floor

Time	Paper ID	Title of the research paper	Authors
2:00 pm – 02:15 pm	OCMT ²⁰²⁵ _0082	Challenges in Financing Small and Medium Enterprises: A Case Study of Oman ORIX and Bank Muscat	Mohammed Babiker, Yahya Al Sarhani
2:15 pm – 02:30 pm	OCMT ²⁰²⁵ _0083	Impact of Corporate Characteristics on Climate Change disclosure in Listed Environmentally Sensitive Firms in Nigeria	Gbenga Ekundayo, Abdulrahman Al Bulushi

2:30 pm – 02:45 pm	OCMT'2025_0091	Sustainable Supply Chain Management as a Mediator Between Enterprise Risk Management and Performance in Southern Philippines Food Enterprises	Randolf Von Salindo, Jishanis Mae Becaro-Lapiz, Allan Beliganio, Rosemarie Dingding, Liza Mae Acal-Maganding, Mark Doblas
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Session-8 Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3)

Session Chairs: Dr. Ishtiaque Mahmood

Time: 2:00 pm – 3:15 pm

Venue: Room AC-107, Academic Building, First Floor

Time	Paper ID	Title of the research paper	Authors
2:00 pm – 02:15 pm	OCMT'2025_0036	Exploring Student Perspectives on ChatGPT: Knowledge, Attitudes, Concerns, and Usage Patterns at Oman College of Management and Technology	Louay Al-Nuaimy, Mahammad Mastan, G. Jai Arul Jose, Ruwaiya Al-Rabaani
2:15 pm – 02:30 pm	OCMT'2025_0092	Artificial Intelligence Based Heart Disease Detection by Using Machine Learning Algorithms and A Real-Time Cardiovascular Health Monitoring System	Hamed Ali Hilal Almamari, Rima Mohammed Ali Albreiki, Diena Khamis Abdallah Almaqbal, Rajesh Rajamoni Kala
2:30 pm – 02:45 pm	OCMT'2025_0030	The Impact of Cloud Computing on Data Security in Small and Medium-sized Enterprises	Muzna Ali Nasser Alharmali, Manar Abdullah Humaid Alabri, Gnana Rajesh D
2:45 pm – 03:00 pm	OCMT'2025_0078	Transforming Higher Education with AI: Analyzing the Role of Machine Learning in Academic Success Prediction	Dr. Virendra Gawande, Dr. Elnaz Gajan
3:00 pm – 03:15 pm	OCMT'2025_0019	Modified Proof of Reputation with Dynamic Scoring and Advanced Optimizations for Enhancing Blockchain Efficiency	Mohammed Mueen Pasha M, Sandeep J, Ramesh Chandra Poonia, Basant Kumar

Session-9 Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3)

Session Chairs: Dr. Virendra Gawande

Time: 2:00 pm – 3:15 pm

Venue: Room AC-009, Academic Building, First Floor

Time	Paper ID	Title of the research paper	Authors
2:00 pm – 02:15 pm	OCMT'2025_0095	Transforming Amjad Library into a Contemporary Bookstore and Coffee Shop Design in Oman	Hiba Yahya AL-Sulaimi, Ola Mohammed Mahmoud Mohammed Ahmed
2:15 pm – 02:30 pm	OCMT'2025_0088	Ethical AI Frameworks for Gender-Sensitive Alerts in Women's Compartments, Ensuring Privacy, Mitigating Bias, and Building Public Trust	Haseena Bibi Zulfiqar*, Raja Anwar, Mehtab Hussain

2:30 pm – 02:45 pm	OCMT ²⁰²⁵ _0089	The Effectiveness of AI Tools Among Students in Interior Design Program at Oman College of Management and Technology	Mohamed Alnejem,Basma Salama,Fatema Al-Akhzami,Maram Al-Hinai
2:45 pm – 03:00 pm	OCMT ²⁰²⁵ _0094	Embracing Life: Innovative Interior Design for Elderly Welfare Home in Rustaq, Sultanate Oman	Muzn Hilal Al Hudaifi,OLa Mohammed Mahmoud Mohammed Ahmed
3:00 pm – 03:15 pm	OCMT ²⁰²⁵ _0090	Electronic Waste Management: Fourth Industrial Revolution Technology Advancements and Opportunities	Supriya Pulparambil,Basel Bani-Ismail,Hazem Migdady,Sara Alghafri

3:30 pm – 4:00 pm	<ol style="list-style-type: none"> 1. Best Research Paper Awards 2. Certificate Distribution 3. Closing Remarks of First Day 		
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Research Paper Presentation Schedule: Day-2: Thursday 17th April 2025 (Online)

Session-1 Revolutionizing Finance (AFS Track-1)

Session Chairs: Dr. Mohd Irfan Rais

Time: 9:00 am – 10:00 am

Venue: Online

Meeting Link: <https://tinyurl.com/493xxdx>

Time	Paper ID	Title of the research paper	Authors
9:00 am – 9:15 am	OCMT ²⁰²⁵ _0105	Drivers of ESG Performance among SMEs in Cagayan de Oro City, Philippines: The Moderating Role of Technology Adoption on Motivation and External Pressure	Marie Antonette Emata,Wendy Veeh Tragico Batar,Mark Doblax
9:15 am – 9:30 am	OCMT ²⁰²⁵ _0024	The Potential of Informal Recycling: Combating Electronic Waste	Ramadile Moletsane, Lucy Mohoto
9:30 am – 9:45 am	OCMT ²⁰²⁵ _0074	Carbon Capture Systems impact on firms Environmental and Economic performance: Empirical study from Canadian energy firms.	Sekhar Amba*
9:45 am – 10:00 am	OCMT ²⁰²⁵ _0073	Information and Communication Approaches to Managing Innovative Technologies for Hedging Global Risks of Social Inclusion	Olena Vasylyuk,Lesia Bilovus,Marta Dmytryshyn,Oksana Tulai,Lyudmyla Alekseyenko,Mykola Stetsko

Session-2 Revolutionizing Finance (AFS Track-2)

Session Chairs: Dr. Shahnawas Ali

Time: 9:00 am – 10:00 am

Venue: Online

Meeting Link: <https://tinyurl.com/5d2uafm5>

Time	Paper ID	Title of the research paper	Authors
9:00 am – 9:15 am	OCMT ²⁰²⁵ _0057	The Socioeconomic Implications of Individual Asset Possession on Lawlessness: Analyzing the Dynamics with-in Nations	Bhupal Bhattacharya, Abdesselam Salmi,Somenath Sarkar,Sarmistha Bhattacharya
9:15 am – 9:30 am	OCMT ²⁰²⁵ _0056	Digital Content Marketing: A Comprehensive Overview of Small and Medium-sized Enterprises (SMEs) in Sultanate of Oman	Simi Simon, Joshy Mathew,Shantanu Shekhar, Kumaresan Chandrasekaran
9:30 am – 9:45 am	OCMT ²⁰²⁵ _0040	Analytics of Key Trends in the Development of the Sharing Economy in the Context of Sustainable Development	Viktoriia Zalizniuk, Olha Diachenko, Yuliia Holovnia,Bohdan Tyrus
9:45 am – 10:00 am	OCMT ²⁰²⁵ _0037	Examining E-Diplomatic Narratives on Twitter in the Middle East: A Social Network Analysis	Khalaf Tahat,Ahmed Mansoori, Dina Tahat,Mohammed Habes,Abdulaziz Altawil,Said Salloum,Tamara Maabreh

Session-3 Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3)

Session Chairs: Dr. Ola Mohammad

Time: 9:00 am – 10:00 am

Venue: Online

Meeting Link: <https://tinyurl.com/5n74vrer>

Time	Paper ID	Title of the research paper	Authors
9:00 am – 9:15 am	OCMT'2025_0003	Explore the Uniqueness of Bayah Dome Geopark: A Path Towards Sustainable Tourism and Conservation	Juliana Pramezwary, Juliana, Diena M. Amelda Lemy, Rudy Pramono, Arifin Djakasaputra
9:15 am – 9:30 am	OCMT'2025_0001	Fostering Sustainable Development: Renewable Energy and Social Entrepreneurship in the Middle East	Vishwas Chakranarayan
9:30 am – 9:45 am	OCMT'2025_0061	VigilantNet an Automated Pentester for IoT Devices	Ahmed AlGhamdi, Abdulaziz AlMubayeth, Abdulaziz Kanan, Jawad AlSulami, Mohammed AlThobaiti, Sghaier Chabani, Aghiad Bakri
9:45 am – 10:00 am	OCMT'2025_0055	Securing Mobile Short-Range Wireless Systems a Comparative Survey of NFC and BLE Security Mechanisms, Vulnerabilities, and Mitigation Strategies	Ezzoubeir Elasaoui, Ahmed El-Yahyaoui

Session-4 Revolutionizing Finance (AFS Track-1)

Session Chairs: Dr. Shahnawas Ali

Time: 10:00 am – 11:00 am

Venue: Online

Meeting Link: <https://tinyurl.com/493xxdx>

Time	Paper ID	Title of the research paper	Authors
10:00 am – 10:15 am	OCMT'2025_0018	Digital Tools for Green Innovation: Enhancing Sustainability in Corporate Information System	Maha Al Wahaibi, Alhola Alrawahi
10:15 am – 10:30 am	OCMT'2025_0017	Challenges and Opportunities in Implementing Business Process Automation for SMEs: A Systematic Review and Qualitative Investigation	Christine Gamba
10:30 am – 10:45 am	OCMT'2025_0016	Assessing Midjourney performance: A face-reader study on emotional advertising images	Guillermo Rodríguez-Martínez, Mariana Gómez-Mejía, Nicolás Córdoba-Coy
10:45 am – 11:00 am	OCMT'2025_0015	Unlocking Digital Potential: An Exploratory Study on Digital Marketing for Homestays and Community-Based Management	Rudy Pramono, Juliana Lemy, Juliana, Diena M. Arifin Djakasaputra

Session-5 Revolutionizing Finance (AFS Track-2)

Session Chairs: Dr. Ammar Al Mansour

Time: 10:00 am – 11:00 am

Venue: Online

Meeting Link: <https://tinyurl.com/5d2uafm5>

Time	Paper ID	Title of the research paper	Authors
10:00 am – 10:15 am	OCMT'2025_0011	Exploring the Adopting, Impact and Challenges of Smart Hotel Technologies on Guest Satisfaction	Cristy Pagente,Christine Gamba,Dennis C. Oberio,Cecile Geroche
10:15 am – 10:30 am	OCMT'2025_0009	Management Accounting Innovations and Corporate Performance	Shamma Harib,Jawaher Hamed,Sara Alshamsi,Walaa Wahid ElKelish
10:30 am – 10:45 am	OCMT'2025_0035	Integrating Sustainable Nutrition Practices into Business Strategies: A Collaborative Approach Between Management and Nutrition Education for a Greener Future	Ma Everly Sudario,Joeriza Tolentino
10:45 am – 11:00 am	OCMT'2025_0041	The Implementation of a Project Approach in Craft Production Management	Smutchak Zinaida, Oksana Dubinina, Tetiana Burlaienko, Gritsyak Lesya,Anufrieva Oksana

Session-6 Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3)

Session Chairs: Dr. Ishtiaque Mahmood

Time: 10:00 am – 11:00 am

Venue: Online

Meeting Link: <https://tinyurl.com/5n74vrer>

Time	Paper ID	Title of the research paper	Authors
10:00 am – 10:15 am	OCMT'2025_0053	Enhancing Online Privacy: Design and Evaluation of a Browser Extension Against Non-Consensual Tracking	Malak Ourrahte,Ahmed El-Yahyaoui,Fatima-Ezzahra Ziani
10:15 am – 10:30 am	OCMT'2025_0049	Artificial Intelligence in Digital Forensics: Challenges and Future Works	Ayoub TAZI,Ahmed El-Yahyaoui,Iyad Lahsen-Cherif
10:30 am – 10:45 am	OCMT'2025_0106	Experimental investigation on solar panels to enhance output power by using organic phase change materials in Sultanate of Oman	Karimulla Syed Mohammad
10:45 am – 11:00 am	OCMT'2025_0039	The Use of Artificial Intelligence in Predicting Criminal Behaviour	Samuel Princewill Asuquo,Anjana Sinha

Session-7 Revolutionizing Finance (AFS Track-1)

Session Chairs: Dr. Mohd Irfan Rais

Time: 11:00 am – 12:00 pm

Venue: Online

Meeting Link: <https://tinyurl.com/493xxdx>

Time	Paper ID	Title of the research paper	Authors
11:00 am – 11:15 am	OCMT*2025_0008	Recommender Systems: Combating Electronic Waste Problem	Ramadile Moletsane, Tranos Zuva
11:15 am – 11:30 am	OCMT*2025_0002	Electronic Waste Management: Electronic Repair Technicians in Vanderbijlpark Central Business District – A Case Study	Ramadile Moletsane
11:30 am – 11:45 am	OCMT*2025_0051	Digital Marketing Tools and Their Role in the Tourism Industry: A Consumer-Centric Approach	Lenka Kráľová, Štefan Kráľ, Radovan Bačík
11:45 am – 12:00 pm	OCMT*2025_0072	Enhancing Financial Literacy in Rural Communities through User-Centered UI/UX Design	Krishna Bajaj, Harshit Gupta, Ajit Bhagat

Session-8 Revolutionizing Finance (AFS Track-2)

Session Chairs: Dr. Tejas B Vyas

Time: 11:00 am – 12:00 pm

Venue: Online

Meeting Link: <https://tinyurl.com/5d2uafm5>

Time	Paper ID	Title of the research paper	Authors
11:00 am – 11:15 am	OCMT*2025_0064	Advancing Human Resource Management in Public Sector Auditing: Predicting Auditor Performance Using People Analytics Approach	Angelia Sihombing, Fetty Poerwita Sary
11:15 am – 11:30 am	OCMT*2025_0047	The Impact of Employing Artificial Intelligence Techniques in Audit Procedures	Rushdi Abdulhameed Rashid Al-Ani, Safaa Ahmed Muhammad Al-Ani
11:30 am – 11:45 am	OCMT*2025_0046	The Impact of Risk Management, Market Volatility, Compliance, and Financial Control on the Performance of Lebanese Companies	Elie Houkayem, Joya Youness, Jean Elia, Joseph Serghani
11:45 am – 12:00 pm	OCMT*2025_0023	Investigating Digital Marketing Optimization in Enhancing Company Performance	Laurent Yacoub, Nada Jabbour Al Maalouf, Clarita Obeid

Session-9 Designing Tomorrow & The Future of Computing (CSMIS & DOD Track-3)

Session Chairs: Dr. Kamal Uddin Sarker

Time: 11:00 am – 12:00 pm

Venue: Online

Meeting Link: <https://tinyurl.com/5n74vrer>

Time	Paper ID	Title of the research paper	Authors
11:00 am – 11:15 am	OCMT*2025_0027	MathSphere: Integrating AI in Mathematics Education – A Multistage Model for Primary and Secondary Learners	Suresh Rasappan, Pugalarasu Rajan, Wardah Abdullah Al Majrafi

11:15 am – 11:30 am	OCMT*2025_0005	Cross-Border Cybersecurity Issues: Challenges in Securing Transactions in Indonesia's Globalized Financial Network	Manotar Tampubolon
11:30 am – 11:45 am	OCMT*2025_0087	Financial Distress Prediction Models Amidst the Russia-Ukraine Conflict	Khaled Halteh,Salem Ziadat
11:45 am – 12:00 pm	OCMT*2025_0022	Transforming Customer Service with Natural Language Processing - Case Studies from Amazon and Netflix	Arya Vinod, Goutami Sooda, Ahana Patil, Chandana S, Manas M N

Session-10 Revolutionizing Finance (AFS Track-1)

Session Chairs: Dr. Baby Thomas

Time: 12:00 pm – 2:00 pm

Venue: Online

Meeting Link: <https://tinyurl.com/493xxdx>

Time	Paper ID	Title of the research paper	Authors
12:00 pm – 12:15 pm	OCMT*2025_0102	Regulation and Compliance in a Data-Driven Economy: Challenges and Opportunities for Legal Frameworks	Balqees Al Yahmadi ,Ayyappan Palanissamy
12:15 pm – 12:30 pm	OCMT*2025_0076	Persistence of Financial Shocks: Quantifying Short and Long-run Spillover Effects Between BSE SENSEX and World Markets	Manjunatha G,Umasankar Murugesan
12:30 pm – 12:45 pm	OCMT*2025_0070	Predicting start-ups Success & Failure using AI For strategic decisions	Mervat Sharabati-Shahin, Ghadeer Natsheh
12:45 pm – 1:00 pm	OCMT*2025_0069	Digital competences and preferences of green users	Michal Kubovics, Renáta Miklenčíčová
01:00 pm – 1:15 pm	OCMT*2025_0103	Risk Attitude as a Mediator in the Adoption of Islamic Finance: The Case of Households in the Bangsamoro Region, Philippines	Marieta Galor – Tabasondra, Enrico Yee, Jr,Mark Doblas
01:15 pm – 1:30 pm	OCMT*2025_0063	Sustainable branding in the digital era: smart social media strategies for green branding	Tabita Pavela,Anna Zaušková
01:30 pm – 1:45 pm	OCMT*2025_0109	Financial Distress Prediction of Non-Financial Companies Listed on the ASE Using Logistic Regression	Laila Alnsour
1:45 pm – 02.00 pm	OCMT*2025_0110	Perception of Being Phubbed: Understanding Conflict and Communication Quality in Romantic Relationships in Young Adults	Debarati Banerjee,Dr. Lokesh L.

Session-11 Designing Tomorrow & The Future of Computing (CSMIS &DOD Track-3)

Session Chairs: Dr. Supriya Pulparambil

Time: 12:00 pm – 1:30 pm

Venue: Online

Meeting Link: <https://tinyurl.com/5n74vrer>

Time	Paper ID	Title of the research paper	Authors
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12:00 pm – 12:15 pm	OCMT'2025_0006	Agrichain Preventure: Integration Of Blockchain Technology With Precision Farming To Avoid Wastage In Community-Supported Agriculture (Csa) Network	Nandhini E, Dr Pradeep D
12:15 pm – 12:30 pm	OCMT'2025_0108	Beyond Trust and Openness: How OCTAPACE Dimensions Predict Teachers' Affective and Normative Commitment	Don Dhevid Fabria Labis,Dennis Corbita,Sultan Mohammed Sultan Al Sawafi
12:30 pm – 12:45 pm	OCMT'2025_0031	Impact of Robotics in Enhancing Oman's Agricultural Sector	Ariam Saleh Al Hasani ,Diena Ali Al Mahfudhi ,Fatma Abdullah Al badri ,Gnana Rajesh D
12:45 pm – 1:00 pm	OCMT'2025_0107	Evaluating Teacher Motivation and Performance: Implications for Educational Policy and Practice	Sultan Hamed Hilal Al Ghafri,Chai Chenglin,Edralin Manla,Charity Rose Absin,Dennis Corbita,rosalie balmas
01:00 pm – 1:15 pm	OCMT'2025_0077	Circular Economy and Business Models for Waste-to-Energy Startups in Oman	Jasim Abdullah Al Shehhi,Nitin Bhaurao Raut,Amal al Saadi
01:15 pm – 1:30 pm	OCMT'2025_0104	Management Information Systems in Crisis Management: AI-Driven Decision Making During Organizational Crises	Megha Jayamohan

***** End of the Schedule*****