


The 2022 ASU Research Day

Date	June 27, 2022
Mode	Virtual Event
Link/QR Code	<p>https://www.asu.edu.om/research-day</p>  <p>Zoom Meeting ID: 818 4076 6357 Passcode: asu123</p>
Website	<p>Click Here https://www.asu.edu.om/Page/Details/400</p>

Oman Time (GMT+4)	Activity	Speaker
09:00-09:30	Opening Session	
09:00-09:05	Oman's National Anthem	
09:05-09:10	Holy Quran	
09:10-09:25	Message from the Vice Chancellor	Prof. Fouad B. Chedid <i>Vice Chancellor</i>
09:25-09:30	Short Film entitled "Research @ ASU"	
09:30-11:45	Keynote Speakers	
09:30-10:15	The Strategic Research Program (SRP) by MoHERI: Guidelines and Insights	Dr. Salah Al Zadjali <i>Director General of Research Programs and Capacity Building Ministry of Higher Education, Research & Innovation (MoHERI), Oman</i>
10:15-11:00	Supporting Research for Health: WHO Perspectives	Prof. Ahmed Mandil <i>Coordinator, Research, Development, and Innovation WHO/EMRO, Cairo, Egypt</i>
11:00-11:45	Research Impact and reflections on the Research Excellence Framework in the UK	Dr. Simon Kerridge <i>Honorary Staff, Research and Innovation Services University of Kent, UK</i>
11:45-12:45	Presentation Skills Student Competition	



12:45-13:30		Lunch Break	
13:30-15:30		Parallel Research Tracks	
Applied & Health Sciences Research Track		Chair: Dr. Rayya Al Balushi <i>College of Applied & Health Sciences</i>	
13:30-13:50	Controlling the Propagation of Light using Liquid Graded Index Profiles	Ms. Ms. Arwa Al Rashdi <i>Physics Lecturer, College of Applied & Health Sciences</i>	
13:50-14:10	Controlling Domain Wall Thermal Stability Switching in Magnetic Nanowires for Storage Memory Nanodevices	Dr. Mohammed Al Bahri <i>Assistant Professor, College of Applied & Health Sciences</i>	
14:10-14:30	Phytochemical Screening and Chemical Analysis of One Omani Medicinal Plant	Mr. Abdul-Malik Al Haimli <i>Senior Lab Technician, College of Applied & Health Sciences</i>	
14:30-14:50	The Mathematical Modeling of the Diffusion of Dust Particles Emitted from a Fixed Source	Dr. Khaled Al Mashrafi <i>Assistant Professor, College of Applied & Health Sciences</i>	
14:50-15:10	Optimizing Early Neonatal Nutrition: A Contrast in Evidence and Clinical Practice	Dr. Zahra Khan <i>Assistant Professor, College of Applied & Health Sciences</i>	
15:10-15:30	Production of Silver Nanoparticles Using Spent Coffee Ground for Antibacterial Effect	Ms. Maryam Al-Hashmi <i>Biology Lecturer, College of Applied & Health Sciences</i>	
Arts and Humanities Research Track		Chair: Dr. Rashid Mohammed Al Hajri <i>College of Arts and Humanities</i>	
13:30-13:45	The Relationship between Cultural Socialization and Mental Health among Higher Education Students in A'Sharqiyah University in the Sultanate of Oman	Dr. Esam Al Lawati <i>Associate Professor, College of Arts and Humanities</i>	
13:45-14:00	درجة تضمين مهارات المستقبل في برنامج إعداد المعلم من وجهة نظر طلبة كلية الآداب والعلوم الإنسانية بجامعة الشرقية	Dr. Abdullah Al Farsi <i>Assistant Professor, College of Arts and Humanities</i>	
14:00-14:15	النموذج البنائي للعلاقة بين النزعة للتفكير الناقد واليقظة العقلية وفاعلية الذات لدى طلبة جامعة الشرقية في سلطنة عُمان	Dr. Sharif Al Souidi <i>Assistant Professor, College of Arts and Humanities</i>	
14:15-14:30	Marginalized Groups in Society – Development Initiatives	Dr. Godwin John Chellathurai <i>Lecturer, College of Arts and Humanities</i>	
14:30-14:45	ديوان "الأثار الشعرية لأبي مسلم البهلاني" قراءة في معالم التحقيق	Dr. Ahmed Al Rumhi <i>Assistant Professor, College of Arts and Humanities</i>	
14:45-15:00	العلاقة العمانية البينية الدينية والسياسية ما بين القرنين (1-3 هـ / 7 – 9 م)	Dr. Nasser AL Nadabi <i>Assistant Professor, College of Arts and Humanities</i>	
15:00-15:15	فاعلية التعليم المدمج باستخدام منصات جوجل في مدارس التعليم ما بعد الأساسي في سلطنة عمان من وجهة نظر المعلمين	Dr. Hamed Al Sharji <i>Assistant Professor, College of Arts and Humanities</i>	
15:15-15:30	الإدمان على الأنترنت وعلاقته بالصحة النفسية في فترة التعلم عن بعد لدى عينة من الطلاب الجامعيين في سلطنة عمان	Dr. Jokah Mohammed Al Sawafi <i>Assistant Professor, College of Arts and Humanities</i>	
Business Administration Research Track		Chair: Fadi Abdel Fattah <i>College of Business Administration</i>	
13:30-14:00	Social Media Network Acceptance in the Tourism and Hospitality Industry in Oman	Dr. Salim Amor Al-Hajri <i>Assistant Professor, College of Business Administration</i>	
14:00-14:30	Orchestrating Quantitative Research in Management & Business Administration	Dr. Khalid Dahleez <i>Director of Planning and Development</i>	



	Studies: Aligning Research Questions, Objectives, and Analysis Strategy	
14:30-15:00	اخلاقيات البحث العلمي وسلوكيات الباحث	Dr. Hayel Abd El Mawla Tashtoush <i>Assistant Professor, College of Business Administration</i>
15:00-15:30	الثقافة المعلوماتية ومدى أهميتها لطلبة الجامعات	Dr. Ayman Ismail <i>Head of Department - Records and Archives Management, College of Business Administration</i>
Engineering Research Track		Chair: Dr. Adnan Kabbani College of Engineering
13:30-14:00	Towards a Sustainable Environment with a Green IoT: An Overview	Mr. Abul Manan Sheikh <i>Lecturer, College of Engineering</i>
14:00-14:30	Exploring BIM Implementation for Infrastructure Projects Operation and Maintenance in Oman.	Ms. Tahra Al Maskari <i>Lecturer, College of Engineering</i>
14:30-15:00	A review on design parameters and specifications of parabolic solar dish Stirling systems and their applications	Dr. Pervez Hameed Shaikh <i>Assistant Professor, College of Engineering</i>
15:00-15:30	BIM Digital twin environment to enhance construction process	Dr. Ali Istanbulu <i>Assistant Professor, College of Engineering</i>
Law Research Track		Chair: Dr. Saleh Al Mamari College of Law
13:30-14:00	نظرية الوكالة الظاهرة وتطبيقاتها في القضاء العماني	Dr. Khalil Al Busaidi <i>Assistant Professor, College of Law</i>
14:00-14:30	الانتفاع بالمال الشائع مهياًة	Dr. Hamed Al Saadi <i>Assistant Professor, College of Law</i>
14:30-15:00	حماية البيئة في ضوء أحكام القانون الدولي الإنساني	Mr. Fahad Al Aghbari <i>Lecturer, College of Law</i>
15:00-15:30	الحماية القانونية المقررة لعمل الأحداث في التشريع العماني	Dr. Murtadha Abdalla <i>Assistant Professor, College of Law</i>
Languages and Foundation Studies Research Track		Chair: Ms. Safa Al Marnaoui Center for Languages and Foundation Studies
13:30-14:00	كفاءات التعلم الاجتماعي و العاطفي في المجتمعات الصفية المرتبطة بمنصة Microsoft Teams لدى طالبات جامعة الشرقية بسلطنة عمان	Mr. Badar Al Balushi <i>Mathematics Instructor, Center for Languages and Foundation Studies</i>
14:00-14:30	Development and Validation of Teachers' Assessment Belief of Mathematical Thinking Instrument	Dr. Saoud Al Hunaini <i>Mathematics Instructor, Center for Languages and Foundation Studies</i>
14:30-15:00	Gamifying the English Language Classroom to Motivate Omani Teenagers	Mr. Abdel Rahman Al Jahdhami <i>English Language Instructor, Center for Languages and Foundation Studies</i>
15:00-15:30	A study on Availability of Learning Devices and Bandwidth in Online Education during the pandemic period 20-21 in CLFS-IT, A' Sharqiyah University, Oman	Ms. Jeyarani Milton <i>IT Instructor, Center for Languages and Foundation Studies</i>
15:30-16:00	Award & Closing Ceremony	