

The 2020 ASU Research Day

Date	4 March 2020 (Wednesday)
Time	9:00 am – 4:00 pm
Venue	ASU Auditorium & Halls

General Program Agenda			
Time	Activity	Speaker	Venue
09:00-09:35	Opening Session		
09:00-09:05	Holy Quran	Mr. Abdul Malik Al-Haimli <i>College of Applied and Health Sciences</i>	Auditorium
09:05-09:20	Introductory Talk	Prof. Fouad B. Chedid <i>Vice Chancellor</i>	
09:20-09:30	Research at A'Sharqiyah University	Prof. Sam Wamuziri <i>Acting Deputy Vice Chancellor for Academic Affairs and Research</i>	
09:30-09:35	Short Film entitled "ASU & Research"		
09:35-12:30	Guest Speakers		
09:35-10:05	The Guidelines of the Block Funding Program of The Research Council	Mr. Idris Said Saif Al-Hasani, <i>Research Administration Department, The Research Council (TRC)</i>	Auditorium
10:05-10:35	EJAAD: Quantum Drive for R&D and Innovation for the Industry	Dr. Khalil Khamis ALHanashi, <i>Business Development Manager, EJAAD</i>	
10:35-11:05	Ethics in Research and Publications	Dr. Ahmed Khalifa AL-Shukaili, <i>Dean of Research, University of Nizwa</i>	
11:05-11:20	Tea Break		Multi-Purpose Hall I
11:20-11:50	Upgrade: Transforming 4IR Graduation Projects into Startups	Mr. Abdallah Mohammed Said AL Sulaimi, <i>Programs Assistant Specialist, The Research Council (TRC)</i>	Auditorium
11:50-12:20	Research Forum	All Guest Speakers	
12:20-12:30	Appreciation of Guest Speakers & Photo Session		
12:30-13:00	Project & Poster Exhibition		Multi-Purpose Hall II
13:00-14:00	Lunch		Multi-Purpose Hall I
14:00-15:15	Presentation Skills Competition for ASU Students		Auditorium



Parallel Research Tracks by ASU Faculty Members			CAHS Building
14:00-15:15	Track 1: Applied & Health Sciences	Chair: Dr. Said Al Ghenaimi <i>Dean, College of Applied & Health Sciences</i>	CAS-207
14:00-14:15	The roles of food processing and sanitation in prevention of zoonotic diseases: Current novel coronavirus (COVID-2019) outbreak as example	Dr. Mohanad Bashari <i>Associate Professor, College of Applied and Health Sciences</i>	CAS-207
14:20-14:35	Dietary fiber intake: consumption, awareness and knowledge among adult population	Dr. Nasiruddin Khan <i>Associate Professor, College of Applied and Health Sciences</i>	
14:40-14:55	Noise level measurements in North A'Sharqiyah region	Dr. Mohammed Al Bahri <i>Assistant Professor, College of Applied and Health Sciences</i>	
15:00-15:15	Microalgae of Oman and their prospects	Dr. Jackson Achankunju <i>Assistant Professor, College of Applied and Health Sciences</i>	
14:00-15:15	Track 2: Arts and Humanities	Chair: Dr. Abdullah Al Tobi <i>Dean, College of Arts and Humanities</i>	CAS-206
14:00-14:15	Study of self-actualization among high education students in Sultanate of Oman	Dr. Esam AL Lawati <i>Assistant Professor, College of Arts and Humanities</i>	CAS-206
14:20-14:35	فاعلية نموذج مقترح في تكوين المشكلات لتنمية مهارات معلمي الكيمياء في تكوين مشكلات كيميائية مفاهيمية من مواقف كيميائية	Dr. Mohammed Al Sinani <i>Assistant Professor, College of Arts and Humanities</i>	
14:40-14:55	Falsifiability: An Alternative Scientific Method	Dr. Faizal N Muhammad <i>Assistant Professor, College of Arts and Humanities</i>	
15:00-15:15	الأخطاء اللغوية بين المعيارية والوصفية	Dr. Ali Al Farsi <i>Assistant Professor, College of Arts and Humanities</i>	
14:00-15:15	Track 3: Law	Chair: Dr. Saleh Said Al Mamari <i>Dean, College of Law</i>	CAS-205
14:00-14:20	الاحكام القانونية للاستيقاف في التشريع العماني	Dr. Nizar Qeshta <i>Assistant Professor, College of Law</i>	CAS-205
14:25-14:45	أثر اتفاقيات حقوق الإنسان في التحولات الاجتماعية والاقتصادية بسلطنة عمان	Mr. Fahad Al Aghbari <i>Lecture, College of Law</i>	
14:50-15:10	التنظيم القضائي في سلطنة عمان	Dr. Saleh Said Al Mamari <i>Dean, College of Law</i>	
14:00-15:15	Track 4: Business Administration	Chair: Dr. Fadi Abdel Muniem Abdel Fattah <i>Acting Dean, College of Business Administration</i>	CAS-202
14:00-14:15	University – Industry Collaboration Models	Dr. Khalid Abed Dahleez <i>Director, Planning and Development Department</i>	CAS-202
14:20-14:35	Entrepreneurial intention among female university students in Oman	Dr. Mohammed Omar <i>Assistant Professor, College of Business Administration</i>	



14:40-14:55	التحديات المعاصرة لتدريب الموارد البشرية	Dr. Hayel Tashtoush <i>Assistant Professor, College of Business Administration</i>	CAS-202
15:00-15:15	الحكومة وإدارة الوثائق	Mr. Tarek Hamdi <i>Lecturer, College of Business Administration</i>	
14:00-15:15	Track 5: Engineering	Chair: Prof. Sam Wamuziri <i>Dean, College of Engineering Acting DVC-AAR</i>	CAS-005
14:00-14:15	Using AI to enhance construction schedule by integrating needed data with BIM model	Dr. Ali Istanbulu <i>Assistant Professor, College of Engineering</i>	CAS-005
14:20-14:35	Developing a sustainable concrete using ceramic waste powder	Dr. Tariq Omar <i>Assistant Professor, College of Engineering</i>	
14:40-14:55	Measurement, modelling, and simulation of photovoltaic degradation rates	Mr. Mohamed Shaik Honnurvali <i>Lecturer, College of Engineering</i>	
15:00-15:15	Green Internet of Things	Dr. Mahmoud Albreem <i>Assistant Professor, College of Engineering</i>	
14:00-15:15	Track 6: Languages and Foundation Studies	Chair: Dr. Waleed Al Harthy <i>Director, Center for Languages and Foundation Studies</i>	CAS-007
14:00-14:15	Time management	Dr. Bashir El Bashir <i>English Language Instructor, Center for Language and Foundation Studies</i>	CAS-007
14:20-14:35	Principles and practice of educational management among private colleges in Muscat city, Sultanate of Oman	Dr. Waleed Al Harthy <i>Director, Center for Language and Foundation Studies</i>	
14:40-14:55	The Use of L1 in teaching English to low level students	Ms. Safa Al Marnaoui <i>English Language Instructor, Center for Language and Foundation Studies</i>	
15:00-15:15	The Implementation of teaching mathematics through themes or topics that are relevant to the students' lives in Omani schools	Mr. Kalfan Al Maamari <i>Mathematics Instructor, Center for Language and Foundation Studies</i>	
15:15-15:30	Tea Break		Multi-Purpose Hall I
15:30:16:00	Award & Closing Ceremony		Auditorium