





















## ePoster presentations (20<sup>th</sup> & 21<sup>st</sup> April)

College	Department	Main Presenter	Title – CLICK BELOW TO SEE ePOSTERS	Click the links below for live Q&A on 21 <sup>st</sup> April	
CHSS	Geography & Urban Sustainability	Esra Alnaqbi	<a href="#">Assessing the Economic Effects of Expo 2020 in the United Arab Emirates</a>		10:00 a.m.
	Geography & Urban Sustainability	Fahem Abdulla Alshimili	<a href="#">Low-Cost Street View (360-Degree) For a Wide Range of Applications</a>		11:30 a.m.
	Geography & Urban Sustainability	Alyaa Khalid Khamis Husain Alharmi	<a href="#">Soil Salinity Mapping for Abu Dhabi Emirate</a>		12:00 p.m.
	Geography & Urban Sustainability	Jamila Yousef Saif	<a href="#">Obesity and Lifestyle</a>		11:00 a.m.
	Geography & Urban Sustainability	Rashed Khalaf Alneyadi	<a href="#">Noise Pollution and Its Effects on People's Lifestyle &amp; Health</a>		1:30 p.m.
	Geography & Urban Sustainability	Azza M. Faleh Alshamsi	<a href="#">Improving Delivery Services for Emirati Family Businesses</a>		12:00 p.m.
	Geography & Urban Sustainability	Aisha Saeed Khalifa Aldarei	<a href="#">Transportation Tracking System</a>		12:00 p.m.
	Media & Creative Industries	Ghussna Awad Mesarri Rashed Aldhaferi	<a href="#">تأثير صور المشاهير على الفتيات من خلال برامج التواصل الاجتماعي</a>		1:30 p.m.
	Geography & Urban Sustainability	Ahmed Abdulla Salem Majed Alnuieme	<a href="#">Coffee Shops serving Services Rather Than selling Goods</a>		1:00 p.m.
	Geography & Urban Sustainability	Rayyan Yousif Alnaqbi	<a href="#">An Electric Car at a Lower Price Suitable for All Segments of Society</a>		11:00 a.m.
	Geography & Urban Sustainability	Shamsa Almeqbali	<a href="#">Greenhouse Gas Emissions: A Comparison of Selected Rural and Urban Areas in UAE</a>		1:30 p.m.
	Media & Creative Industries	Taif Jasim Salim	<a href="#">النسويات العرب في مواقع التواصل الاجتماعي</a>		1:30 p.m.

## ePoster presentations continued (20<sup>th</sup> & 21<sup>st</sup> April)

College	Department	Main Presenter	Title – CLICK BELOW TO PLAY	Click the links below for live Q&A on 21 <sup>st</sup> April	
CIT	Computer & Network Engineering, Info Systems & Security, Computer Science	Sara Mohammed Rashed Alzahmi	<a href="#">EEG-Neurofeedback System for Decoding and Modulating Human Emotions</a>		11:00 a.m.
	Computer Science & Software Engineering	Mariam Rashed Alshamsi	<a href="#">An Edge Computing Based System for Smart Traffic Vehicles Counting</a>		12:00 p.m.
	Computer Science and Software Engineering	Fatmah Rashed Mohamed Alhefeiti	<a href="#">Visual Analytics for Monitoring SDG Poverty Indicators</a>		12:00 p.m.
CMHS	Radiology	Fatima H. Alhammadi	<a href="#">Automatic Quantitative Assessment of Lung Ct With Machine Learning</a>		10:00 a.m.
	Radiology	Asma Hadeef Alshamsi	<a href="#">Prediction of Functional Outcomes of Covid-19 from Chest Radiograms</a>		
	Radiology	Khulood Jehad Saeed	<a href="#">Extracting Lungs from Chest Radiograms for Accurate Quantitative Assessment of Its Injury in Patients with Pneumonia</a>		
	Radiology	Asma Hadeef Alshamsi	<a href="#">Impact of Environmental Factors on The Incidence of Ischemic Stroke in a Hot Dry Climate</a>		10:15 a.m.
	Radiology	Khulood Jehad Saeed	<a href="#">Forecast of The Early Outcomes of Ischemic Stroke in a Hot Dry Climate</a>		
	Department of Family Medicine	Ayesha Ebrahim Mahmoodi Alblooshi	<a href="#">Reasons for Wasting Cooked and Uncooked Food in The United Arab Emirates</a>		12:30 p.m.
	Anatomy Department	Amal Mohammed Alshemeili	<a href="#">Unilateral Agenesis of The Transverse Head of Adductor Hallucis Muscle</a>		1:00 p.m.
	Family Medicine	Ahmed Juma Alkaabi	<a href="#">Quantifying Medication Adherence Among Patients with Multimorbidity</a>		12:00 p.m.
	Pharmacology and Therapeutics	Ahmed Juma Alkaabi	<a href="#">Evaluation of Antihyperglycemic Activity of Beta-Caryophyllene, A Dietary Cannabinoid Mediating CB2 Receptor Activation</a>		12:15 p.m.
	Pharmacology and Therapeutics	Ahmed Juma Alkaabi	<a href="#">B-Caryophyllene, A Natural Bicyclic Sesquiterpene Attenuates B-Adrenergic Agonist-Induced Myocardial Injury in A Cannabinoid Receptor-2 Dependent and Independent Manner</a>		12:30 p.m.

## ePoster presentations continued (20<sup>th</sup> & 21<sup>st</sup> April)

College	Department	Main Presenter	Title – CLICK BELOW TO PLAY	Click the links below for live Q&A on 21 <sup>st</sup> April	
COE	Mechanical & Electrical Engineering	Noor Ameen	<a href="#">State-Of-The-Art Review: Solar Trackers</a>		11:30 a.m.
	Electrical Engineering	Shamma Sultan Khalifa Almashouri Aldhaheri	<a href="#">Water Leakage Alerted System in Underground Pipelines</a>		11:00 a.m.
COS	Biology	Haneen Abufarajallah	<a href="#">In Vitro Evaluation of Actinobacteria Isolated from Soils in The UAE For Salinity Tolerance</a>		11:30 a.m.
	Biology	Shamma Ahmad Abulhassan	<a href="#">1-Aminocyclopropane-1-Carboxylic Acid Deaminase Producing Endophytic Actinobacteria Ameliorate the Growth of Tomato by Mitigating Salt Stress in The United Arab Emirates</a>		<del>11:30 a.m.</del> 1:00 p.m.
	Geosciences	Mansoor Haider Alharthi	<a href="#">Hydrocarbon Energy Sustainability Using Seismic Geophysical and Petrophysical Modeling Simulation for a Sustainable Community</a>		1:00 p.m.
	Biology	Salma Saeed Juma Alrashdi	<a href="#">Isolation and Identification of Soil Bacteria from Extreme Environments</a>		1:45 p.m.
CAVM	Food Science	Amera Abdelrhman Mohamed Abdelfattah	<a href="#">Chlorophyll and Soluble Sugars Analysis in Pigeon Pea Leaves</a>		12:00 p.m.
	Food Science	Aysha Abdulla Saeed Alnuaimi	<a href="#">Characterization of Date Fruit Pectin (Shishi Variety)</a>		1:45 p.m.
	Food Science	Mariam Rashed Khalfan Humaid Alghaithi	<a href="#">Novel Probiotic Lactobacillus Reuteri Fortified Camel Milk Infant Formula: Effect of Encapsulation, Digestion and Storage on Probiotic Cells Viability</a>		11:00 a.m.
	Integrated Agriculture	Rauda Ali Saeed Alderei	<a href="#">Evaluation of Chemical Composition and Antibacterial Activities of Raw and Fermented Prosopis Juliflora Pods</a>		1:00 p.m.