

**DAY 1- Monday, 20 December**

9:00 am	Welcome
9:05 am – 9:20 am	<b>Speech by Prof. Salem Chouaib</b> <b>Director of TRIPM</b> <b>Vice Chancellor for Research, GMU</b>
9:20 am – 9:30 am	<b>How To Conduct Research As A Busy Clinician</b> Dr. Mahir Jallo Clinical Professor of Medicine & Senior Consultant Internal Medicine Thumbay University Hospital - Gulf Medical University
9:30 am – 9:40 am	<u>Clinical Research</u> Dr. Fozi Abozaid Dakilah Consultant Neonatologist and Medical Director at Thumbay University Hospital
9:40 am – 10:10 am	<b>Speech Prof. Hossam Hamdy</b> <b>Chancellor, Gulf Medical University</b>
10.10 am – 10.35 am	<b>Dr. Eman Moussa Ellabbad</b> College of Pharmacy Research Facility: Drug Discovery and Development
10:35 am – 10:50 am	<b>Research facilities available at TRIPM video</b>

**10.50 AM – 11.00 AM**  
**COFFEE BREAK**

**KEYNOTE WEBINAR**

**11:00 am – 12:00 pm**

**Prof. Pierre Corvol**

Professor emeritus at the Collège de France  
President of the French Academy of Sciences.

**Title of the talk: SCIENTIFIC INTEGRITY**



**FACULTY TALKS**  
**COLLEGE OF MEDICINE**  
12:00 pm – 2:20 pm; Lecture Hall 1&2

**COM Talk 1: Dr. Gomathi KG**

**Academic Integrity Perceptions among Health Professions' Students: A Cross-sectional study in the Middle East**

Gomathi Kadayam Guruswami, Sabiha Mumtaz, Aji Gopakumar, Engila Khan, Fatima Abdullah and Parahoo Sanjai K

**COM/TAHC Talk 2: Dr. Mahir K Jallo**

**Prevalence of Cardiovascular and Renal Co-morbidities in Patients with Type 2 Diabetes in the Gulf, a Cross-sectional Observational Study**

Ebaa Al-Ozairi, Mahir K Jallo, Khadija Hafidh, Dalal M Alhajeri, Tarek Ashour, Eissa F N Mahmoud, Zeyad Abd El Aal, Maysoon Loulou

**COM Talk 3: Dr. Jayadevan Sreedharan**

**Vaccination rate and incidence of Covid-19, and Case Fatality Rate: Correlational study**

Jayakumary Muttappallymyalil, Ramadas Changerath, Satish Chandrasekhar Nair, Anusha Sreejith, Jayadevan Sreedharan

**COM Talk 4: Dr. Salma Naqvi**

**Atorvastatin promotes *Candida auris* growth from human isolate**

Salma Naqvi, Mohannad Khalid Amin Attas, Fahad A. Al-Abbasi, Vikas Kumar, Firoz Anwar

**COM Talk 5: Dr. Shatha Al-Sharbatti**

**The Effect of Access to Electronic Resources on Health Profession Students Scores in Summative Assessment**

**COM Talk 6: Dr. Preetha J. Shetty**

**Expanding the Genotype Spectrum of Alstrom Syndrome in Arab Population**

Saadah OI, Shetty PJ, Shaikh NA, Elango R

**COM Talk 7: Dr. Nazeerullah Rahamathullah**

**Immunogenicity and efficacy of Sinopharm vaccine administered to UAE residents**

Nazeerullah Rahamathullah, Preetha Jayasheela Shetty, Suman Kapoor, Manda Venkataramana, Jayadevan Sreedharan, Nasir Parwaiz, Salem Chouaib

**COM Talk 8: Dr. Danavanthi S Bangera**

**Predictors of Dentists perception on their role in providing tobacco cessation services**

Danavanthi S Bangera, Mohamed Tahir Takana, Aji Gopakumar, Jayakumary Muttappallymyalil

**COM/TAHC Talk 9: Dr. Mahir K Jallo**

**INTENSIFY: Effectiveness of insulin degludec/liraglutide in a real-world T2DM population in the United Arab Emirates**

Fathey Al Awadi; Hazem Aly; Alaa Bashir; Johan Medina Benavente; Dinesh Kumar Dhanwal, Mahir Jallo, Sagar Singhal; Salah Abusnana

**2:20 PM- 2.40 PM LUNCH BREAK**

**FACULTY TALKS**  
**COLLEGE OF PHARMACY**  
2:40 pm – 4:00 pm; Lecture Hall 1&2

**COP Talk 1: Dr. Ahmed M. Al-Abd**

**Intratumoral Pharmacokinetics: New concepts and applications**

**COP Talk 2: Dr. Muhammed Y. Al Shorbagy**

**The Utilization of Animal Models for Drug Repurposing, Nutraceuticals Orthogonal Stability Testing, and Therapeutic Vaccine Testing**

**COP Talk 3: Dr. Semira A. Beshir**

**The prescription pattern of secondary preventive medications among patients with ACS and renal impairment treated with percutaneous coronary intervention in a single private center**

**COP Talk 4: Dr. Jumana Al-Salloum**

**Comparative efficacy of azithromycin versus clarithromycin in combination with beta-lactams to treat community-acquired pneumonia in hospitalized patients: a systematic review**

**COP Talk 5: Dr. Dixon Thomas**

**Assessment of Interprofessional Education Case Presentation**

**COP Talk 6: Dr. Eman Moussa Ellabbad**

**Framework of Interprofessional Education & Research at GMU**

**STUDENT POSTER PRESENTATIONS**

**3:30 pm – 4:30 pm; First Floor near TRIPM**

**COLLEGE OF MEDICINE**

**COM 1: Burnout Syndrome Among Health Professional Students: A Cross-Sectional Study**

Suhasini Krishnan, Mariam Sulaiman, Khalifa Al-Mheiri, Fatima Sameen, Jhanvi Sawalani, Anusha Sreejith

**COM 2: Prevalence of Occupational noise exposure and High Blood Pressure Among Workers in the UAE**

Omar Sadek, Anusha Sreejith

**COM 3: Prevalence of Vocal symptoms amongst School Teachers in Ajman and Sharjah**

Sakina Khuzhaima, Joudi Sharaf, Safa Ubaid, Priyanka Narayani, Javeria Jamil, Anusha Sreejith

**COM 4: Factors Associated with Urolithiasis: A Hospital based Case Control Study**

Mohammed Saif Mohammed Nasir Ali, Sofia Ahmad Saleh Alkhatibi Alfalasi, Ahmad Omaid Ahmad Mujtaba, Syed Owais, Anusha Sreejith

<b>COM 5: Utilization of Cervical Cancer Screening Program and factors influencing its non-utilization among women in Minna, Niger State Nigeria</b> Adama Sani Usman, Jayadevan Sreedharan	<b>COM 6: Smoking behavior among adults during COVID19 pandemic: A cross sectional study in the United Arab Emirates.</b> Ibraheem mohammed, Sana Salwan, Mohamad Chakaki, Abderrahman Belfakhi, Dhuha Ali, Shatha Al Sharbatti
<b>COM 7: Challenges of online Learning and Strategies taken by Medical Students during COVID-19 Pandemic</b> Farwa Hasan Kazmi, Priyadarshini Ray, Selva Prakash Damodharan, Jayadevan Sreedharan, Zehra Kazmi	<b>COM 8: Prevalence of food allergies among school children in the UAE and its association with demographic variables</b> Ammara Shazeen Syed, Afreen Begum Mohamed Ali, Miryam Nikita Isac, Ofaira Nehal, Jayadevan Sreedharan
<b>COM 9: Knowledge, Attitude, and Practice of Food Safety Among Adults in the UAE</b> Hana Marium Musthafa, Mohammed Alo Al-Hamadani, Syed Zain Ali, Zainab Alkhamis, Anusha Sreejith	<b>COM 10: Studies on gut microbiome in preterm babies in comparison with full term babies in United Arab Emirates</b> Najia Ul Huda, Safia Sajid1, Yara Talia, Yaazhine Amuthan, Nazeerullah Rahamathullah, Fozi Abugida Dakilah
<b>COM 11: Interprofessional learning among students at Gulf Medical University</b> Uzma Safia Jamil, Vaishnavi Upadhyaya, Abhishek Panikar, Maha Alam, Shatta Al Sharbatt	<b>COM 12: Family history of Diabetes, Hypertension, Obesity and Cardiovascular diseases in relation with lifestyle related activities</b> Javereeya Abduljabbar, Omnia Belal Ali, Mostafa Alahmad, Alaa al Masri, Farah Ahmed Oweidat, Zaid Ahmed Oweidat, Jayadevan Sreedharan
<b>COM 13: Studies on oral microbiome in shisha &amp; e-cigarette smokers in comparison with non-smokers in the United Arab Emirates.</b> Sara ALajmi, Moataz Nabil, Sham Saqer, Shouq Ali, Nazeerullah Rahamathullah, Aswathy Nandhakumar.	<b>COM 14: Prevalence of Peripheral Arterial disease in ages 40 or above in the UAE</b> Lena Sayed-Taha, Sarah Sayed-Taha, Sana Fatima, Abdullah Jaber, El Sayed Abdulfattah Elsayed Elzayat, Shatha Al Sharbati
<b>COM 15: Assessment of autonomic nervous system function in university students using autonomic reflex tests</b> Sara Sarris, Mona Youssef, Aya Alsheikh, Abdullah Fathi, Sovan Bagchi	<b>COM 16: Prevalence, Knowledge and Factors of Text Neck Syndrome Among University Students: A Cross-Sectional Study</b> Selva Prakash Damodharan, Waddah Janoudi, Mehreen Fatima, Dana Kataya, Fathima Nadhifa Ahamed Nafees, Ritwik Kaimal, Jayadevan Sreedharan
<b>COM 17: Knowledge and attitude of future Health Care Workers and the consequences of Gender Bias within women's health</b> Seep, Sanjana Sandeep Sharma, Steffi Paulson John, Yusraa Karachi, Jayadevan Sreedharan	<b>COM 18: Perception of Organic Food Consumption and the Factors Associated with it among University Students</b> Aliaa Al Chaar, Roba El-Sayed, Reema Saffarini, Sara El-Agha, Rawaa Ouda, Dunja Nassery, Jayadevan Sreedharan
<b>COM 19: Prevalence and Associated Factors of Self-Diagnosis among Adults in the UAE</b> Harshavardhan Rajagopal, Inshrah Imaz, Nadhir Rehman Mohammed and Maseeha Arbee, Shatta Al Sharbatti	<b>COM 20: Association between stress, lifestyle, and Diabetes Mellitus: A Case control study</b> Samyuktha Hari Krishnan, Ousama Shikfa, Radha Pulate, Steffy Terrance, Jayadevan Sreedharan
<b>COM 21: Test Anxiety Amongst University Students: A Cross-Sectional Study</b> Shariq Khan, Mahra Abdullah, Yusuf Bhyat, Hamza Kowalti, Moza Al-Suwaiddi, Anusha Sreejith	<b>COM 22: Prevalence of Skipping Breakfast among Highschool Students in the United Arab Emirates</b> Naail Mohammed Ghazi, Sneha Venkataramani, Amina Abdul Azeez, Mouhannad Najib, Jayadevan Sreedharan

**COM 23: Factors associated with skipping breakfast among High school students in the United Arab Emirates**

Sneha Venkataramani, Naail Mohammed Ghazi, Amina Abdul Azeez, Mouhannad Najib, Jayadevan Sreedharan

**COM 24: Prevalence of Work-related stress in Health-care professionals during Covid-19 pandemic in the UAE: A Cross sectional study**

Sonal Lava Kumar Budihal

**COLLEGE OF PHARMACY****COP 1: Prevalence of vitamin D deficiency among different Countries**

Aiman Fatima, Rawa Banoori, Niloofar Sharafi, Nour Kaddour, Syed Wasif Gillani

**COP 2: Bodybuilding Supplements use in United Arab Emirates – A National Survey**

Hala Ahmed, Adhnan Abdul Shabeek, Malak Mohammed

**COP 3: Inhibitors targeting COVID-19 Viral Spike Protein Binding to Human ACE2 Cellular Receptors: Molecules Developed in the Last 18 Months as Potential Treatment for COVID-19 Infections**

Victor Olaitan, Fatima Al Bedwawi, Hadeel Alzuab, Ali babou, and Ahmed Negmeldin

**COP 4: Anticancer profiling of naturally occurring ginsenosides against solid tumor cells**

Judit Elsa Don, Ishaq A. Bagnan, Fathima S. Kather, Reham K. Abuhijleh, Ali M. Al-Halawany, Ahmed M. Al-Abd

**KEYNOTE WEBINAR**

4:30 pm – 5:30 pm

**Title of the talk: Microbiota and how it influences cancer immunotherapy****Giorgio Trinchieri MD**

Laboratory of Integrative Cancer Immunology,  
Center for Cancer Research, National Cancer Institute,  
National Institute of Health



**DAY 2- Tuesday, 21 December**

**FACULTY TALKS**

**9:00 am – 10:30 am (10 min/talk); Lecture Hall 1&2**

**THUMBAY RESEARCH INSTITUTE FOR PRECISION MEDICINE**

**TRIPM Talk 1: Dr. Raefa Abou Khouzam**

**An Eight-Gene Hypoxia Signature Predicts Survival in Pancreatic Cancer and is Associated with an Immunosuppressed Tumor Microenvironment**

Raefa Abou Khouzam, Shyama Prasad Rao, Goutham Hassan Venkatesh , Nagwa Ahmed Zeinelabdin, Stephanie Buart, Maxime Meylan, Manjunath Nimmakayalu, Stéphane Terry, and Salem Chouaib

**TRIPM Talk 2: Dr. Rania Zaarour**

**Autophagy as a key driver of Waterpipe smoke-induced lung cancer cell plasticity and resistance**

Rania Faouzi Zaarour, Mohak Sharda, Bilal Azakir, Goutham Hassan Venkatesh, Raefa Abou Khouzam, Ayesha Rifath, Zohra Nizami, Fatima Abdullah, Fatin Mohammad, Husam Nawafleh, Yehia El Sayed, Salem Chouaib

**TRIPM Talk 3: Dr. Askandar Iqbal**

**Advanced informatics and machine learning reveals clinically and translationally relevant metabolic subtypes in breast cancer: implications in precision medicine**

Mohammad Askandar Iqbal, Salem Chouaib

**TRIPM Talk 4: Dr. Suman Kapoor**

**Study of the role and diagnostic applications of NET analysis in COVID-19 patients**

Suman Kapoor, Salem Chouaib

**COLLEGE OF HEALTH SCIENCES**

**COHS Talk 5: Dr. Rahul P Kotian**

**Fractional anisotropy changes in early and late-stage Parkinson's disease: A Comparative study using Diffusion Tensor Imaging**

Dr. Rahul P Kotian, Dr. Prakashini K, Dr. Ravishankar N

**COHS Talk 6: Dr. Ramprasad Muthukrishnan**

**Types of exercises, myonectin responses, and insulin resistance among overweight and obese individuals: A systematic review and narrative synthesis**

Ramprasad Muthukrishnan, Aysha Mohamed Alsahi Alzaabi, Arun Prasad Balasundaram

**COLLEGE OF HEALTHCARE MANAGEMENT AND ECONOMICS**

**CHME Talk 7: Ms. Navjeet Gill**

**Bringing Practice to Preach – Innovative Trends to Health Professions Education**

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**CHME Talk 8: Dr. Moon Moon Haque**

**Application of Lean Six Sigma in Healthcare to reduce patient Waiting Time: A Case Study Approach**

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**CHME Talk 9: Dr. Sudhir Rana**

**Improving Firm Performance using Market Orientation and Capabilities: A Case Study Approach**

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**10:30 AM- 11.00 AM      COFFEE BREAK**

**FACULTY TALKS**

**11:00 am - 01:00 pm; Lecture Hall 1&2**

**COLLEGE OF HEALTH SCIENCES**

**COHS Talk 1: Dr. Praveen Kumar**

**Badminton for Cardiovascular & Neuromuscular function among older adults with and without non-communicable disease**

Animesh Hazari, Praveen Kumar

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**COHS Talk 2: Dr. Ahmed Luay Osman Hashim**

**Evaluation of Anti-Fungal Activity of Fluconazole Nanovesicles Against Fungal Sinusitis Pathogens**

Ahmed Luay Osman Hashim

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**COHS Talk 3: Dr. Animesh Hazari**

**Clinical Implications of Gait Analysis among people with Type 2 Diabetes Mellitus in United Arab Emirates**

Animesh Hazari, Praveen Kumar

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**COHS Talk 4: Dr. Sampath Kumar Amaravadi**

**Effectiveness of exercise training on insulin resistance, telomere length, Inflammatory markers, functional capacity, and quality of life in patients with type 2 diabetes mellitus – A randomized controlled trial**

Sampath Kumar Amaravadi, Praveen Kumar K, Animesh Hazari & Mahir Khalil Ibrahim Jallo

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**COHS Talk 5: Dr. Sukumar Shanmugam**

**The effectiveness of low-level laser therapy combined with facial expression exercises in patients with moderate-to-severe Bell's palsy: A study protocol for a randomized controlled trial**

Praveen Kumar Kandakurti, Sukumar Shanmugam, Shaikh Altaf Basha, Sampath Kumar Amaravadi, Prathap Suganthirababu, Kumaraguruparan Gopal, Geovinson Stephen George

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**COHS Talk 6: Dr. Praveen Kumar**

**Effectiveness of Web-forum based learning among Undergraduate Physiotherapy Students: A Quasi-experimental study**

Praveen Kumar Kandakurti, Sukumar Shanmugam, Albin Babu M Wilson, Anusha Sreejith, Aji Gopakumar

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**COHS Talk 7: Dr. Gulshan Shahzadi Malik**

**Power Walking Based Outpatient Cardiac Rehabilitation in Patients with Post-Coronary Angioplasty: Randomized Control Trial and follow-up analysis.**

Gulshan Shahzadi Malik, Ramprasad Muthukrishnan, Kumaraguruparan Gopa, Mohamed Abdelsamie Shehata

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**COHS Talk 8: Dr. Ellen Safadi**

**COVID 19 Consequences on mental health of health care providers: Comparative study of COVID and Non-COVID hospitals in United Arabs of Emirates.**

Ellen Safadi, Ghazi Gasmalallah, Aji GopaKumar, Praveen Kumar

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**COHS Talk 9: Dr. Watson Arulsingh**

**Influence of kinesiophobia on pain intensity, disability, muscle endurance and position sense in patients with chronic low back pain- A case control study.**

Praveen Kumar Kandakurti, Watson Arulsingh, Sharad Patil

**1.10 PM- 2.10 PM LUNCH BREAK**

## FACULTY TALKS

2:15 pm – 4:00 pm; Lecture Hall 1&2

### COLLEGE OF PHARMACY

#### **COP Talk 1: Dr. Ahmed Thabet Negmeldin**

**Computational Simulation and Molecular Docking: Applications in Drug Design and Drug Targeting**

### COLLEGE OF DENTISTRY

#### **COD Talk 2: Dr. Sessa Reddy**

**An evaluation of the stress distribution in platform switched short implants placed at different depths in D1 bone under various loads – A Fem Study.**

Sessa Reddy, Hossam AbeAlatti

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#### **COD Talk 3: Dr. Sura Ahmed Aly**

**Effect of different teaching/learning approaches using Virtual Patient on student's situational interest and cognitive load: A Comparative Study.**

Sura Ahmed Aly, Hesham Marei

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#### **COD Talk 4: Dr. Walid Shaaban**

**Evofosfamide potentiates the cytotoxic NK cell killing of hypoxic breast cancer through STING signaling**

Goutham Hassan Venkatesh, Walid Shaaban Moustafa Elsayed, Raefa Abou Khouzam, Ayda Shah Mahmood, Husam Hussein Nawafleh, Nagwa Zeinelabdin, Rania Faouzi Zaarour, Salem Chouaib

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#### **COD Talk 5: Dr. Asmaa Tahseen Uthman**

**Accuracy of Sphenoidal Sinus Morphometry in Forensic Identification Using Cone Beam Computed Tomography**

Asmaa Tahseen Uthman

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#### **COD Talk 6: Dr. Adtani PN**

**Integrating Head and Neck Anatomy and Oral Radiology Teaching in the Undergraduate Dental Curriculum: Impact on Students Knowledge Acquisition and Cognitive Load**

Adtani PN, Marei H

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#### **COD Talk 7: Dr. Hesham Marei**

**Prolonged inhibition of *S. mutans* growth and biofilm formation by sustained release of chlorhexidine, coating dental abutments**

Hesham Marei, Mark Feldman, Walid Shaaban Moustafa Elsayed, Michael Friedman, Irith Gati, Doron Steinberg

## COLLEGE OF NURSING

### CON Talk 8: Ms. Remya Radhakrishnan

#### Exploring Factors Contributing to Monosymptomatic Nocturnal Enuresis in School Children

Remya Radhakrishnan Pillai, B Sara

### CON Talk 9: Dr. Mary Walton

Lived experience of adult female cancer survivors to discover common protective resilience factors to cope with cancer experience and to identify potential barriers to resilience.

### CON Talk 10: Ms. Sija Binoy

#### Concept Mapping as a Tool to Enhance Critical Thinking among Nursing Students

## STUDENT POSTER PRESENTATIONS

4.00 pm – 5.00 pm; First Floor near TRIPM

## THUMBAY RESEARCH INSTITUTE FOR PRECISION MEDICINE

#### TRIPM 1: Investigating the effect of hypoxia on the expression of APOBEC genes in breast cancer cell lines

Stephanie Maame Kyerewah Kersi, Engila Khan, Raefa Abou Khouzam, Goutham Hassan Venkatesh, and Salem Chouaib

#### TRIPM 3: Immune Reactivity of Tumor Cell Lines Displaying Low and High Hypoxic Score

Nagwa Ahmed Zeinelabdin, Husam Nawafleh, Munazza S Khan, Raefa Abou Khouzam, Salem Chouaib

#### TRIPM 2: Waterpipe smoke condensate promotes cancer stemness and inflammation via autophagy in a lung cancer cell line

Abdullah F, Waseem FM, Zaarour RF, Chouaib S

#### TRIPM 4: PRIMA-1MET/APR-246, a p53 reactivating small molecule regulates genomic instability in MDA-MB-231 cell line

Amirtharaj, F., Venkatesh, G. H., Wojtas, B., Nawafleh, H. H., Mahmood, A. S. Nizami, Z. N., Khan, M. S., Thiery, J. & Chouaib, S

## COLLEGE OF DENTISTRY

#### COD 1: Assessment of Canal Transportation and Centering Ability of Three Different Rotary Nickel Titanium Files Using Cone Beam Computed Tomography

Bedour Abdullah Alafraj, Bassem Mohamed, Walid Elsayed

#### COD 3: Awareness and Practice of Pregnant Women about the Effect of Periodontal Diseases on Pregnancy Outcomes in Ajman

Noora Mohammed Eissa Bushehab, Jayadevan Sreedharan, Sesha Reddy, Jovita Dsouza, Hossam Abdelmagyd

#### COD 5: Antimicrobial Efficacy of Chlorhexidine and Hyaluronic Acid Mouthwashes on *Streptococcus Viridans*: An In-Vitro Study

Omar Mohamed Shehata, Ahmed Luay Osman, Walid Shaaban Elsayed, Sesha Reddy, Jovita Dsouza, Hossam Abdelmagyd

#### COD 2: Evaluation of Dentin Microcrack following Root Canal Instrumentation using different Rotary Nickel Titanium files.

Johnsy Johnson, Bassem Mohamed, Walid Elsayed

#### COD 4: Knowledge and perception about dental implants among undergraduate dental students and interns in UAE

Azzah Eissa AlHemrani, Jayadevan Sreedharan, Salem Abufanas, Jovita Dsouza, Hossam Abdelmagyd

#### COD 6: Effect of evofosfamide on human gingival fibroblasts: an in vitro study

Sinan Alshmaely, Walid Shaaban, Jovita Dsouza, Sesha Reddy, Hossam Abdelmagyd

## COLLEGE OF PHARMACY

**COP 1: The prescription pattern of secondary preventive medications among patients with ACS and renal impairment treated with percutaneous coronary intervention in a single private center**

Fatima Malami, Fatima Sule, Ayesha Cancio, Ghina Jummaa, Semira A. Beshir

**COP 2: Computer-Aided Design of Novel Series of Pyrazolo Pyrimidine Compounds as EGFR Tyrosine kinase Inhibitors**

Sharol Jesmine, Eman El-Labbad, and Ahmed Negmeldin

**COP 3: Modulating the polymorphic UGT1A1 gene to enhance irinotecan's anti-colorectal activity**

Dalia Y. Al Saeedy, Reham K. Abuhijleh, Ahmed Gouda, Ahmed M Al-Abd

**COP 4: The potential chemo-modulatory effect of the marine-derived secondary metabolite terrein on the anticancer properties of gemcitabine in colorectal cancer cells**

Reham K. Abuhijleh, Dalia Y. Al Saeedy, Naglaa Saad, Ahmed Gouda<sup>4</sup> Sameh S. Elhady, Ahmed M Al-Abd

**COP 5: Use of antithrombotic therapy for the prevention of thromboembolic events in patients hospitalized with COVID-19**

Rahul Ashok, Dilna Fathima, Irfana Ibrahim, Mohammed Wael, Dr. Vineetha Menon

## COLLEGE OF HEALTH SCIENCES

**COHS 1: Erythroferrone and iron status parameters levels in patients with iron deficiency anemia**

Tiba Sabah Talawy, Sunil kumar, Jayadevan Sreedharan, Marwan Ismail and Asaad Ma Babker

**COHS 2: Correlation between DPI, COVID-19 PCR and CRP test**

Najma Abdikadir, Reem Jasim Alshehhi, Asma Taha, Hassan Higazi

**COHS 3: Awareness of radiation protection and dose levels of imaging procedures among medical students/staffs**

Ayesha Mohammad, Taha Saleh, Yaman Buhlak

**COHS 4: Therapeutic Effects of Physiotherapy in Upper body cancer patients: A Systematic Review**

Fatima Abdul Rashid, Samiya Malik, Wajiha Anwar

**COHS 5: Badminton for Cardiovascular and Neuromuscular and Function among older adult with and without non-communicable diseases in UAE.**

Sondos Raid Jalgoum, Animesh Hazari

**COHS 6: Biomechanical comparison of Squat jump and Countermovement jump among sedentary young adults in United Arab Emirates.**

Tasnim Yahia, Saad Salama & Mariam Ali, Animesh Hazari

**COHS 7: Effectiveness of Patient Education Program about Trunk Control Exercises on Balance and Functional Mobility in Individuals with Post-Stroke Hemiparesis: A Randomized Control Trial**

Ms. Areen Mohammad Alqum, Sukumar Shanmugam, Praveen Kumar K, Meruna Bose

**COHS 8: Effect of action observation training along with conventional therapy in patients with Parkinson Disease-A systematic review of literature**

Sumaiya abdulqadir Saleh; Sarah Sanjay Joseph; Rufaida Badamasi Nagogo & Sampath Kumar Amaravadi

**COHS 9: Home-based vs. Clinic-based Pulmonary Rehabilitation for Chronic Obstructive Pulmonary Disease -A systematic review**

Hygieia Jacob; Afrah Shakil Nadkar; Amr & Sampath Kumar Amaravadi

**COHS 10: The prevalence and predisposing factors of knee osteoarthritis among the adult population of Al Madam city, Sharjah: A cross-sectional study.**

Shabina Qureshi, Dr. Srilatha Girish, Dr. Praveen Kumar Kandakurti

## COLLEGE OF NURSING

**CON 1: Reported Occupational Health Hazards by Staff Nurses working in Critical Care Units during Covid-19 Outbreak in UAE**

Ms. Motti Madhavan, Ms. Lamis Zeyad, Ms. Abeer Bashir, Dr. Soma Ibrahim Ali, Ms. Sija Binoy

**CON 2: Quality of Life among Patients undergoing Hemodialysis at Selected Hospital, Ajman, UAE**

Asha Mustafa Ahmed, Fouad Bouzaiane, Afrah Awad Abbas Khalil, Dr. Beryl Juliet Sam, Vimala Varatharajan

**CON 3: A Descriptive Study to Assess the Knowledge on Weaning Foods among Mothers of Infants Attending Well Baby Clinic at Selected Primary Health Centre, UAE**

Ahlam Ali Mohammed, Amna Hassan Mohammed, Amina Abdalla Ali, Dr. Beryl Juliet Sam Remya R Pillai

## CLOSING CEREMONY

**5.00 PM**

**CLOSING REMARKS**

**Prof. Manda Venkatraman**  
**Vice Chancellor Academics & Dean**  
**College of Medicine, GMU**