



The 9th Emirati-German Congress

in Medicine and Dental Medicine

21 - 22 November 2022

Monday, 21 November 2022 | At 10:00 am | University of Sharjah - Al Razi Hall M24

1. National Anthem
2. Holy Quran
3. Film
4. His Excellency Prof. Hamid M. K. Al Naimiy,
Chancellor of the University of Sharjah, Conference Higher
Committee Chairman
5. Her Excellency Dr. med. Gabriele Gillessen-
Kaesbach,
President of the University of Lübeck, Germany
6. Prof. Dr. Med. Tim Strate,
Head of the Department of General- Visceral- und Thoracic
Surgery, Krankenhaus Reinbek St. Adolf-Stift Hospital,
Academic Hospital of the University of Hamburg School of
Medicine, Germany
7. Prof. Qutayba Hamid,
Vice Chancellor for Medical and Health Sciences Colleges
University of Sharjah, Conference Scientific Committee
Chairman
8. Honoring



Scientific Medicine Program

Day 1: Monday 21 November 2022 University of Sharjah, Main Campus

10:00 – 11:00 am Opening Ceremony Al Razi Hall M24

Theme: Towards a Precision Medicine Oriented Translational Research

Session A:

Dr. Yves Laumonier-, University of Lübeck (Chair)

Prof. Rafaat Awady, University of Sharjah (Chair)

Time	Title	Speaker	Venue
11:00 – 11:20 am	Pathophysiology-based neuroimaging in movement disorders	Prof. Norbert Brüggemann	College of Medicine M27-044
11:20 – 11:40 am	Precision Oncology – morphomolecular and functional genomics of solid tumors	Prof. Sven Perner	
11:40 – 12:00 pm	Applications of Artificial Intelligence with Decision Making Theory	Dr. Dilber Uzun Ozsahin	
12:00 – 12:20 pm	M1 Polarization Markers Are Upregulated in Basal-Like Breast Cancer Molecular Subtype and Associated With Favorable Patient Outcome	Dr. Ibrahim Yaseen Hachim	
BREAK			

Session B:

Prof. Sven Perner, University of Lübeck (Chair)

Prof. Naveed Khan, University of Sharjah (Chair)

Time	Title	Speaker	Venue
1:00 – 1:20 pm	Anti-Virulence Strategies and Selective Targeting in Invasive Microbial Infections	Dr. Sameh Soliman	College of Medicine M27-044
1:20 – 1:40 pm	Genetic Analysis of CFH and MCP in Patients with Immune-Complex Proliferative Glomerulonephritis	Prof. Iman Talaat	
1:40 – 2:00 pm	The role of peripheral circadian clocks in the development of	Prof. Jennifer Hundt	
2:00 – 2:20 pm	epidermolysis bullosa acquisita	Dr. Yves Laumonier	
LUNCH 2:00 – 3:00 pm Al Razi Hall M24 in the Medical campus			

Session C:

Prof. Jennifer Hundt University of Lübeck (Chair)

Prof. Maha Mohamed Saber, University of Sharjah (Chair)

Time	Title	Speaker	Venue
3:00 – 3:20 pm	Identification of relevant molecular subgroups to overcome therapeutic-resistance in primary liver cancer	Prof. Jens Marquardt	College of Medicine M27-044
3:20 – 3:40 pm	Assembly of a Large Cohort of Tumor Tissue and Clinical Data	Dr. Julika Ribbat Idel	
3:40 – 4:00 pm	Discovery of first-in-class imidazothiazole-based potent and selective ErbB4 (HER4) kinase inhibitors	Dr. Mohammed El-Gamal	
4:00 – 4:20 pm	Premature nerve growth factor in diabetic bladder dysfunction: acting beyond nervous tissue	Dr. Abubakr H Mossa	
FINAL REMARKS			
Social Program 5:00 – 8:30 pm			



Day 2: Tuesday 22 November 2022 University of Sharjah, Main Campus

Theme: Towards a Precision Medicine Oriented Translational Research: Poster Presentation

Time	Title	Venue
8:00 am	Bus Pickup from Medical Campus to go to Kalba	UOS Kalba
10:00 – 1:00 pm	Poster Viewing	
1:00 – 4:00 pm	Lunch Al Hefya Center & Sightseeing Tour inside the center	Kalba
Return to UOS Main Campus 5:00 pm		

Poster Presentation

Prof. Yasser Khalil Bustanji, University of Sharjah (Chair)

Prof. Norbert Brüggemann, University of Lübeck (Co-Chair)

Presenter	Research Title
Dr. Noha Mousaad Elemam	Role of GPR68, an orphaned G protein coupled receptor, in the tumor microenvironment of breast cancer
Bushra Ahmed Mdkhana	Nucleic Acid Sensor STING Drives Fibrosis and its Inhibition Enhances Steroid Responsiveness in Chronic Obstructive Pulmonary Disease
Wafaa M.S. Abumustafa	The role of protein arginine N-methyltransferase 5 (PRMT5) as an epigenetic modulator in colorectal carcinoma
Dr. Rakhee Kizhuvappat Ramakrishnan	Deciphering the effects of Vitamin D on fibrotic remodeling in asthma
Dr. Narjes Saheb Sharif-Askari	Multiple inborn errors of type I IFN immunity in a 33-Year-old male with a fatal case of COVID-19
Lama A. F. Lozon	Role of Gasdermin E mediated pyroptosis in the response of different breast cancer molecular subtypes to chemo- and Immunotherapy
Sarah Othman Abdullah Mohammed	investigating the effects of novel SIMR compounds in Experimental Autoimmune Encephalomyelitis



Scientific Clinical Program

Day 1: Monday, 21 November 2022 University of Sharjah, Main Campus

10:00 – 11:00 am Opening Ceremony Al Razi Hall M24

Theme: Clinical Surgery

Session A:

Prof. Mohamed Alhajjaj, University of Sharjah (Chair)

Prof. Nabil Sulaiman, University of Sharjah (Chair)

Time	Title	Speaker	Venue
11.00-11.20 am	Rectal Carcinoma and the true value of Ileostomy safety vs. complications	Prof. Dr. Tim STRATE	M27-029
11.20-11.40 am	Side-to-Side vs. End-to-side anastomosis in Ivor-Lewis esophagectomy- comparison of short-term outcomes.	Prof. Dr. Human HONARPISHEH	
11.40-12.00 pm	Transoral thyroidectomy with intraoperative nerve monitoring and indocyanine fluorescence imaging for thyroid lesions	Prof. Salman Guraya	
12:00-12:20 pm	Prostate cancer, advances in Surgical treatment	Dr. Mudhar Hasan	
12:20-12:40 pm	New aspects of diagnostic and therapy in medullary thyroid cancer	Prof. Dr. Ernst von DOBSCHUETZ	
12:40-1:00 pm	"Holy plane" in chest esophageal cancer resections	Prof. Amir Nisar	
1:00- 1:20 pm	Pathways to transfer cancer care	Dr. Wafa Omri	

Session B: Parallel

Prof. Oktay Irkorucu, University of Sharjah (Chair)

Dr. Ali Shorbagi, University of Sharjah (Chair)

Time	Title	Speaker	Venue
11.00-11.20 am	Updates in colorectal cancer	Prof. Riyad Bendarraf	M27-047
11.20-11.40 am	TNT trial brought into daily practice. What are the benefits?	Prof. Dr. Cay Uwe von SEYDEWITZ	
11.40-12.00 pm	Whole body Imaging in Oncology- perspective!	Prof. Dr. Christoph WEBER	
12:00-12:20 pm	The role of precision medicine in breast, thyroid, and colorectal cancer	Dr. Syed Hammad Tirmazy	
12:20-12:40 pm	Updates in systemic treatment of colorectal cancer	Dr. Fathi Azribi	
12:40-1:00 pm	Sarcomas Entity – or melting pot of case reports?	Prof. Dr. Klaus NIEHAUS	
1.00-1.20 pm	Spinal tumors examination and therapy option	Prof. Dr. Erik FRITZSCHE	
1.20-1.40 pm	Sellar pathologies in neurosurgery	Prof. Dr. Jörg FLITSCH	
LUNCH 2:00 – 3:00 pm Al Razi Hall M24 in the Medical campus			
Social Program 5:00 – 8:30 pm			

Day 2: Tuesday 22 November 2022 University of Sharjah, Kalba Campus

Theme: Clinical Research, Ethics and Collaboration

Time	Title	Venue
8:00 am	Bus Pickup from Medical Campus to go to Kalba	UOS Kalba
10:00 – 11:00 am	Title: Clinical Research Ethics and Collaboration Prof. Qutayba Hamid, Vice Chancellor for Medical and Health Sciences, UOS.	
11:00 – 1:00 pm	Poster Viewing	
1:00 – 4:00 pm	Lunch & Sightseeing Tour inside Al Hefya center	Al Hefya Center Kalba
Return to UOS Main Campus 5:00 pm		



Scientific Dental Program

Day 1: Monday, 21 November 2022 University of Sharjah, Main Campus

10:00 – 11:00 am Opening Ceremony Al Razi Hall M24

Theme: Multidisciplinary Approach to Implant Dentistry: Contemporary Practice

Session A:

Prof. Rani Samsudin, University of Sharjah (Chair)

Dr. Wael Talaat, University of Sharjah (Chair)

Time	Title	Speaker	Venue
11.00-11.30 am	The virtual planning of dental implant during facial reconstructive surgery.	Dr. Ali Gbara	College of Dental Medicine, M28-08-09
11.30-12.00 am	Rehabilitating head and neck cancer with implant-based prostheses.	Prof. Adem	
12.00-12.30 pm	Factors influencing Bone Graft success"	Dr. Ahmad Osman	
12.30-1.00 pm	Multidisciplinary Management of Peri-implant Soft Tissue Defect. A case report.	Dr. Alaa Mansour	
1.00-1.30 pm	Immediate Whole-Tooth Replacement: A Multidisciplinary Perspective	Dr. Kamis Gaballah	
1.30-2.00 pm	QUESTIONS & ANSWERS		
LUNCH 2:00 – 3:00 pm Al Razi Hall M24 in the Medical campus			
Social Program 5:00 – 8:30 pm			

Session B: Workshops

Time	Title	Speaker	Venue
03.00-05.00 pm	Workshop 1 Basic principles of dental implantology	Dr Zaid Hamdoun	PG Skills lab M28-107 A
03.00-05.00 pm	Workshop 2 Bone grafting in dental implantology	Dr Ahmed Osman	Skills lab M28
Day 2: Tuesday, 22 November 2022 University of Sharjah (Kalba Campus)			

Theme: Research in Mastership of Dental Sciences: Poster Presentation

Time	Title	Venue
8:00 am	Bus Pickup from Medical Campus to go to Kalba	UOS Kalba
10:00 – 1:00 pm	Poster Viewing	
1:00 – 4:00 pm	Lunch Al Hefya Center & Sightseeing Tour inside the center	Kalba
Return to UOS Main Campus 5:00 pm		



Poster Presentation

10:00 – 1:00 pm

Dr. Nadia Khalifa, University of Sharjah (Chair)

Dr. Betul Rahman, University of Sharjah (Chair)

Presenter	Research Title
Adnan Hesham Adnan	Radiographic evaluation of the quality of root canal treatment identified by periapical digital radiography and compared with computed tomography scans
Alaa AlDaeen Nasser Alatta	REVERSAL OF HYDROGEN PEROXIDE INDUCED REDUCTION IN RESIN – DENTIN BOND STRENGTH USING NON-PROTEIN THIOLS – IN VITRO STUDY
Mohammed Marwan Adnan Abbas	A comparison between the efficacy and safety of TWO LASER-ACTIVATED IRRIGATION MODES: the shock wave-enhanced emission photoacoustic streaming (SWEEPS) and the photon-induced photoacoustic streaming (PIPS): An in vitro study
Hawra'a Wisam Lazam Al-Ameri	Estimation of Salivary Thy-1 levels in health, periodontitis and obesity
Maryam Humaid AlJarwan AlShamsi	Evaluation of salivary PLACENTAL GROWTH FACTOR(PLGF) in health and periodontitis
Mohamed Ahmed	Evaluation of salivary Ki-67 in health and periodontitis
Qotoof Kefah A Alsenan	Dentin Tubule Characterisation & Cytotoxicity Assessment of Two Different Dentin Desensitisers
Abdullah Zuhair Mezian Momo	Fatigue and Fracture resistance of Multilayered Translucent Zirconium oxide and Lithium Disilicate Single Crown Restorations: A Comparative IN VITRO Study
Chereen Ahmed Marashde	THE ANTIMICROBIAL PROPERTIES OF TITANIUM DIOXIDE AND GRAPHENE-COATED DENTAL IMPLANT PROSTHESES
Shaikha Ali Hassan Alwali Alkindi	Evaluation of the accuracy of conventional versus digital techniques for 3-unit implant impressions
Rama Abdullah Darwich	EFFECT OF DIFFERENT MALPRACTICE DECONTAMINATION REGIMES ON MICROSTRUCTURE, TOPOGRAPHY AND FRACTURE RESISTANCE OF ZIRCONIA RESTORATIONS
Abdellatif Raja Badarneh	The influence of concentrated growth factors preparation on the healing of extraction sites in diabetic patients: A randomized controlled trial
Ruqiyo Said Abdullahi	An Investigation into Jaw Osteoporosis using dental panoramic X-rays
Yuosuf Ibrahim Yousuf Mohamed Alshehhi	Effect of tooth extraction on growth factors and inflammatory biomarkers in saliva of diabetic patients
Obada Basim Saleem Atteli	Bone Regeneration after Surgical Extraction of Lower Impacted Third Molar. A prospective Study.



Scientific AI Program

Day 1: Monday 21 November 2022 University of Sharjah, Main Campus

10:00 – 11:00 am Opening Ceremony Al Razi Hall M24

Time	Title	Venue
11:30– 2:00 pm	Closed meeting to discuss the COLAI Lols evaluations and various collaborative projects with various University of Sharjah faculty	M5236- College of Computing & Informatics
LUNCH 2:00 – 3:00 pm Al Razi Hall M24 in the Medical campus		
3:00– 5:00 pm	Closed meeting to discuss various collaborative projects with various University of Sharjah faculty	M5236- College of Computing & Informatics
Social Program 5:00 – 8:30 pm		

Day 2: Tuesday 22 November 2022 University of Sharjah, Kalba Campus

Time	Title	Venue
8:00 am	Bus Pickup from Medical Campus to go to Kalba	UOS Kalba
10:00 – 1:00 pm	Poster Viewing	UOS Kalba
1:00 – 4:00 pm	Lunch Al Hefya Center & Sightseeing Tour inside the center	Kalba
Return to UOS Main Campus 5:00 pm		

