

The 7<sup>th</sup> Emirati-German Congress in Medicine & Dentistry

Basic Medical Sciences Program

College of Medicine

Day 2 4 <sup>th</sup> November 2019			
Cancer, Inflammation and Autoimmune Diseases			
Time	Venue	Speaker	Topic
10:00-11:00	Al Razi Hall M24	Opening Ceremony	
Session A: Cancer Chairs: Dr. Rifat Hamoudi (University of Sharjah), Dr. Hany Omar (University of Sharjah)			
9.30-9:50	M27 - 047	Dr. Fahad Ali Mohamed Bin Rashid University, Dubai	Driving Neuroblastoma from proliferation to differentiation
9:50-10:10	M27 - 047	Dr. Hauke Busch University of Luebeck	Oncogenic JAK2V617F causes PD-L1 expression, mediating immune escape in myeloproliferative neoplasms
10:10-10:30	M27 - 047	Dr. Stephanie Fliender University of Luebeck	Potential oncometabolic vulnerabilities of aggressive paragangliomas
10:30-10:50	M27 - 047	Dr. Temo Gemoll University of Luebeck	Quantitative mass spectrometry as a tool for translational cancer medicine
10:50-11:10	Break		
Session B: Inflammation Chairs: Dr. Azzam A. Maghazachi (University of Sharjah), Dr. Nabil Sulaiman (University of Sharjah)			
11:10-11:30	M27 - 047	Dr. Jibrán Muhammed University of Sharjah	Epigenetic modulation of gasdermin-mediated pyroptosis inhibits LPS-induced inflammation in immune cells
11:30-11:50	M27 - 047	Dr. Rabih Halwani University of Sharjah	Immunomodulation of chronic inflammatory diseases using novel approaches
11:50-12:10	M27 - 047	Dr. Saba Heialy Mohamed Bin Rashid University, Dubai	Steroid hyporesponsiveness in obese asthmatics: role of Th17 cells and GR- $\beta$
12:10-12:30	M27 - 047	Dr. Mawieh Hamad University of Sharjah	Estrogen-induced iron sequestration in monocytes: a potential means to understand the paradoxical effects of estrogen on immunity.
12:30-2:00	Al Razi Hall M24	Lunch	

<b>Session C: Autoimmune Diseases</b>			
<b>Chairs: Dr. Azzam A. Maghazachi (University of Sharjah), Dr. Nabil Sulaiman (University of Sharjah)</b>			
2:00-2:20	M27 - 047	Dr. Taleb Al-Tel University of Sharjah	Visual Seeing the Third Dimension of Nature: Pooling the Crowed of Heuristic Synthesis Planning for the Rapid Access of Novel and Potent Anticancer Lead Drugs
2:20-2:40	M27 - 047	Dr. Jennifer Hundt University of Luebeck	Visualization of autoantibodies and neutrophils in vivo identifies novel checkpoint in autoantibody-induced tissue injury
2:40-3:00	M27 - 047	Dr. Mohammad Tahseen AL Bataineh University of Sharjah	Exploring the impact of Helicobacter pylori on gut microbiome composition
3:00-3:20	M27 - 047	Dr. Firdos Ahmad University of Sharjah	Novel regulators on cardiac diseases
3:20-4:00	<b>General Discussion</b>		