

Agenda

Day 1 – Tuesday 19 November 2019

16:00	Arrivals and Registration	<i>Opposite Front Desk</i>
17:00	Welcome Reception and Networking	<i>Kantara Terrace</i>
18.00	Conference Officially Opens/Pre-dinner Address Lord Leslie Turnberg FMedSci	<i>Kantara A & B</i>
18.15	Networking dinner	<i>Kantara A & B</i>

Day 2 – Wednesday 20 November 2019

06.30 onwards	Breakfast Poster Set-up	<i>Fontana Restaurant</i> <i>Ballroom B & C</i>
09:00	Welcome and Introduction to Day 2 of the Conference Lord Leslie Turnberg FMedSci	<i>Ballroom A</i>
09:05	Introduction to the Academy of Medical Sciences Simon Denegri, Executive Director of the Academy of Medical Sciences	
	Oral Plenary Talks – 10 minutes each with 5 minutes for questions	
09:15	Talk 1 – Dr Gal Dubnov-Raz , Tel-Aviv University Prediction of Maximal Heart Rate in Children and Adolescents	
09:30	Talk 2 – Dr Winnie Wefelmeyer , King's College London The Emergence and Plasticity of Synapses at the Axon Initial Segment	
09:45	Talk 3 – Dr Mohammed Alsbou , Mutah University Alkaptonuria: From Basic Research to Clinical Trials – A Success Story from Jordan	
10:00	Talk 4 – Dr Georges Daoud , American University of Beirut Transcriptomic Profiling of Trophoblast Fusion Using BeWo and JEG-3 Cell Lines	
10:15	Open Discussion of Talks 1-4	
10:30	Refreshments	<i>Foyer</i>
10:45	Talk 5 – Dr Heba Morsy , Alexandria University Genetic Study of Egyptian Families with Suspected Primary Ciliary Dyskinesia	
11:00	Talk 6 – Dr Yousef Najajreh , Al-Quds University Genomic Studies for the Assessment of Platinum (IV) Susceptibility to Nucleotide Excision Repair (NER)	
11:15	Talk 7 – Miss Lihi Ben-Reuven , Weizmann Institute of Science NDE1 Role in Neurodevelopment: Characterization of Copy Number Variations of NDE1 gene using human brain organoids	
11:30	Talk 8 – Dr David Greenberg , University of Cambridge The Role of Empathy and Music in Social Conflict: An Investigation of an Israeli-Palestinian Youth Chorus	
11:45	Open Discussion of Talks 5-8	

12:00	Lunch Poster Viewing	<i>Fontana Restaurant</i> <i>Ballroom B & C</i>
13:00	Poster Session Presentations Attendees will be divided into groups	<i>Ballroom B & C</i>
14:50	Refreshments	<i>Foyer</i>
15:10	Facilitated networking	<i>Kantara A & B</i>
16:25	Break	<i>Foyer</i>
16:40	Dr Maya Negev , University of Haifa The impact of climate change on public health in the Middle East: from risk to opportunity	<i>Ballroom A</i>
17:00	Keynote Lecture Professor Harry Hemingway FMedSci , University College London 'The allure of the international classification of disease (ICD): big electronic health record data, phenomics and decision making for better health.'	
17:45	Free time	
18:30	Pre-dinner Reception	<i>Kantara Terrace</i>
19:00	Conference Dinner	<i>Kantara A & B</i>

Day 3 – Thursday 21 November 2019

06.30 onwards	Breakfast and check-out Please check-out before 1pm	<i>Fontana Restaurant</i>
08:25	Welcome and Introduction to Day 3 of the Conference Lord Leslie Turnberg FMedSci	<i>Ballroom A</i>
	Oral Plenary Talks – 10 minutes each with 5 minutes for questions	
08:30	Talk 9 – Dr Sharon Anavi-Goffer , Ariel University Effects of THC and CBD on Motor-like tics in Juvenile Mice	
08:45	Talk 10 – Dr Mohamed Hamed , Mansoura University The Role of MLK7 in Muscle Maintenance and Disease	
09:00	Talk 11 – Dr Eman Alefishat , University of Jordan Evaluation of factors affecting health-related quality of life in hypertensive patients using the EQ-5T tool in Jordan	
09:15	Talk 12 – Professor Marei Sammar , ORT Braude College-OBC Placental Derived Extracellular Vesicles Express Placental Protein-13 and Levels are Decreased in Preeclampsia	
09:30	Open Discussion of Talks 1-4	
09:45	Refreshments	<i>Foyer</i>

10:00	Talk 13 – Dr Adnan Al-Hindi , Islamic University of Gaza Epidemiology of Hydatidosis and Echinococcosis among Farmers and Dogs from Gaza strip, Palestine	
10:15	Talk 14 – Dr Polina Stepensky , Hadassah Hebrew University Hospital Whole Exome Sequencing: a Decision-making Aid in Primary Immune Deficiency and Bone Marrow Transplantation	
10:30	Talk 15 – Dr Jad Abdallah , Lebanese American University The Study of HSP90 inhibitor 17-AAG on neuroblastoma Stem Cells	
10:45	Talk 16 – Dr Mohamed Mandour , University Catholique de Louvain Consequences of Infections on NK cell-mediated Cancer Immune Surveillance	
11:00	Open Discussion of Talks 13-16	
11:15	Break	<i>Foyer</i>
11:25	Career Development Session – Building effective partnerships – Part 1 Dr Steve Cross	<i>Ballroom B & C</i>
12:20	Lunch	<i>Fontana Restaurant</i>
13:00	Career Development Session – Building effective partnerships – Part 2 Dr Steve Cross	<i>Ballroom B & C</i>
14:00	'Research in 3' – 7 talks of three minutes	<i>Ballroom A</i>
	Talk 1 – Dr Achraf Al Faraj , American University of Science and Technology Combination of anti-VCAM-1 and anti-IL4R alpha aptamers conjugated nanoparticles for efficient breast cancer diagnosis and therapy.	
	Talk 2 – Dr Caroline Mullineaux-Sanders , Imperial College London The gut microbiota influences the in vivo lifestyle of the mouse pathogen Citrobacter rodentium.	
	Talk 3 – Dr Vladimir Vinokur , Hebrew University of Jerusalem Neural stem cell-derived exosomes and cardioprotection.	
	Talk 4 – Dr Randa Haddadin , University of Jordan Evaluation of antibiotic dispensing practice in community pharmacies in Jordan: A cross sectional study.	
	Talk 5 – Mr Yiannis Philippou , University of Oxford Developing novel platforms for delivery and investigation of Vascular-targeted Photodynamic Therapy (VTP) of pre-clinical models of prostate cancer; towards multi-modality prostate cancer therapy.	
	Talk 6 – Dr Shuli Svetitsky , Tel Aviv Sourasky Medical Center Pregnancy in women with nephrotic-range proteinuria	
	Talk 7 – Dr Mohamed Abdel-Rahman , Suez Canal University Pyroptosis induced by scorpion venom antimicrobial peptides Smp24 and Smp43.	
14:30	Refreshments	<i>Foyer</i>
14:45	Keynote Lecture Professor Maralyn Druce , Queen Mary University of London From Daniel Turnberg Fellowship Awardee to Member of the Selection Panel	<i>Ballroom A</i>
15:30	Closing Address and Highly Commended Posters and Presentations Announced Lord Leslie Turnberg FMedSci	
15:45	Close of Meeting	
Departures		