Preliminary Program				
Sunday, April 29, 2018				
07:30-08:30	Registration and Gathering			
08:30-10:00	Parallel Oral Presentations Diabetes mellitus; Hormones & Cancer, Other; bone			
10:00-10:20	Coffee Break			
10:20-10:30	Opening Session			
10:30-11:20	Plenary lecture 1 Raj Thakker Calcium-Sensing Receptor (CaSR) Signaling Pathway Disorders University of Oxford, UK			
	Parallel Symposia			
11:20-12:50	Symposia 1 Genome Editing (CRISPR) / iPS	Symposia 2 Brain, Cognition and Type 2 Diabetes		
	Yossi Buganim Direct Conversion Approach and iPSCs for Disease Modelling and Future Cell- Based Therapy The Hebrew University-Hadassah Medical School, Jerusalem	David Tanne Stroke and cognitive impairment in Diabetes and Pre- Diabetes Sheba Medical Center, Ramat Gan		
	Timo Otonkoski Modeling of Beta-Cell Dysfunction through iPS Cells Research Programs Unit, University of Helsinki, Finland, Jerusalem	Dani Offen DNA Editing (CRISPR) in Alzheimer Disease Felsenstein Sackler School of Medicine, Tel Aviv University		
	Gil Leibowitz Mechanisms of beta-cell Dysfunction in Permanent Neonatal Diabetes Hadassah-Hebrew University Medical Center, Jerusalem	Michal Schnaider Beeri The Role of type 2 Diabetes in Cognition and Associated Brain Damage , Sheba Medical Center, Ramat Gan; The Icahn School of Medicine at Mount Sinai, NY		
12:50-13:50	Lunch Break			
13:50-14:40	Plenary lecture 2 <u>George Kunos</u> The Peripheral Endocannabinoid/CB1 Receptor System as an Emerging Target of Pharmacotherapy National Institute on Alcohol Abuse and Alcoholism, NIH, MD, USA			

	Parallel Symposia		
14:40-16:10	Symposia 3 Update in Neuroendocrine Tumors and Beyond	Symposia 4 Endocannabinoid Receptor in Metabolic Disease	
	Simona Glasberg Update in Carcinoid Syndrome NET Unit, Hadassah-Hebrew University Medical Centre, Jerusalem, Israel	George Kunos Endocannabinoids and Alcohol Use Disorders National Institute on Alcohol Abuse and Alcoholism, NIH, MD, USA	
	TBA	Yossi Tam Diabetes- Induced Renal Dysfunction: Do Cannabinoids Contribute? , Faculty of Medicine The Hebrew University of Jerusalem	
	Auryan Szalat Swinging between Genotype and Phenotype in Von Hippel-Lindau Patients – What have we learned? Hadassah Medical Center, Jerusalem,	Andreas Zimmer Age-dependent Effect of Cannabis on Cognitive Function Institute of Mo lecular Psychiatry, University of Bonn, Germany	
16:10-16:40	Honorary Ceremony Arie Gertler		
16:30-17:30	Meet the experts Raj Thakker Diagnostic Challenges in Multiple Endocrine Neoplasia type 1 (MEN1): Usefulness of Genetic Analysis University of Oxford, UK	Meet the experts: From Cancer Treatment to Bone Protection Rivka Polak Hadassah Medical Center, Jerusalem; Pnina Rotman, Meir Medical Center, Kfar Saba	

Monday, April 30, 2018				
07:30-08:30	Registration and Gathering			
08:30-10:00	3 parallel - Oral Presentations			
	Diabetes mellitus; Reproduction; Thyroid			
10:00-10:20	Coffee Break			
10:20-11:05		ters		
11:05-11:55	Plenary lecture 3			
	<u>Jeff Golden Precision Medicine, What is it and where is it going?</u> Department of Pathology, Brigham & Women's Hospital, Ramzi S. Cotran Professor of			
	Pathology, Harvard Medical School			
	General Assembly and Prizes session			
	Chair Lindner Prize Lecture	(25 min)		
11:55-13:25		(25 min) (15 min)		
11.55-15.25		(10 min)		
	IES Members Assbly Meeting	,		
	VAAD report	(20 min)		
	Accountant Report	(10 min)		
13:25-14:20	Lunch Break			
	Parallel Symposia			
14:20-15:20	Symposia 5	Symposia 6		
	Concept of Immunotherapy in Cancer	Treatment of Thyroid Disorders - A Different View		
14:20-15:00	Gal Merkel	Karen Tordjman		
	Immune Checkpoint Blockade in Cancer	Role of T3 in the Treatment of		
	Therapy	Hypothyroidism - The Deiodinase Story		
	Sheba medical center, Ramat Gan	Sourasky Medical Center, Tel Aviv		
15:00-15:20	Rena Polak	Eyal Robenshtok		
	Endocrine Complications of Cancer	Role of T3 in the treatment of		
	Immunotherapies	hypothyroidism - Why, when and how?		
	Hadassah Medical Center, Jerusalem	Rabin Medical Center, Beilinson campus		
15:20-15:40	Coffee Break			
15:40-15:50	Introduction:			
15:50-16:40	Plenary lecture 4			
	C. Ronald Kahn Integrating Genetics, Environment and the Microbiome in Pathogenesis of Diabetes and Metabolic Syndrome Joslin Diabetes Center, Harvard Medical School, Boston, USA			