8th International Conference on Human Genetics and Genetics Disorders
November 25-26, 2019 | Madrid Spain
SPEAKER SLOTS AND POSTER SLOTS ARE AVAILABLE

Day 1: November 25, 2019	
Hall Name: AYALA	
8:30-9:00	**Registrations**
09:00-9:30	**Opening Ceremony & Introduction**
Keynote Forum	
	Title : The Genetics of Common Diseases
	Kari Stefansson, deCODE genetics, Iceland
Networking & Refreshment Break	
	Title: Personalized and Precision Medicine as a Unique Healthcare Model to Be Set Up via Genomics-based Inno-vations, Big Data Resources and Translational Applications to Secure the Human Wellness and Biosafety
	Sergey Suchkov, Sechenov University and Moscow Engineering Physical Institute, Russia
30 Minutes Panel Discussion by Sergey Suchkov	
Group Photo	
Lunch Break	
Scientific Session/Tracks	
Human Genetics | Gene Therapy | Genetics Disorders | Cancer Genetics | Gene expression	
Session Introduction	
Session Chair: Sergey Suchkov, Sechenov University and Moscow Engineering Physical Institute, Russia	
Speaker Forum	
	Title: A robust cellular platform for studying of Epithelial-Mesenchymal Transition created by gene editing
	Michal Kielbus, Medical University of Lublin, Poland
	Title: TBA
	Ainur Sibagatova, Medical Centre Hospital of President's Affairs Administration of the Republic of Kazakhstan, Kazakhstan
	Title: Visfatin/NAMPT expression in adipose tissue of obese patients with and without type 2 diabetes
	Litvinova Larisa, Komar Aleksandra, Immanuel Kant Baltic Federal University, Russia
	Title: Functional characterization of mutations in the Runt domain of RUNX2 in Polish patients with Cleidocranial Dysplasia
	Ewa Hordyjewska-Kowalczyk, edical University of Lublin, Poland
	Title: The role of mitochondrial dynamics in liver of patients with type 2 diabetes
	Daria Skuratovskaia, Immanuel Kant Baltic Federal University, Russia
Networking & Refreshment Break |	
Day 2: November 26, 2019	
Hall Name: AYALA	
	TBA
	TBA

	TBA
Group Photo	
Networking & Refreshment Break	
	TBA
	TBA
Lunch Break	
	Title: Tissue-specific expression of Heat shock proteins in patients with obesity
	Maria Vulf, Immanuel Kant Baltic Federal University, Russia
	Title: Effect of a three-dimensional matrix with calcium phosphate coating on the functional activity of Jurkat cells during cultivation with MMSC
	Khaziakhmatova Olga, Immanuel Kant Baltic Federal University, Russia
Poster Session	
P01	**Title: WNT5A and IL10 in obese patients with insulin resistance**
	Komar Aleksandra, Immanuel Kant Baltic Federal University, Russia
P02	**Title: A search algorithm to identify active transposable elements in NGS reads**
	Dorottya M. Berki, Pannon Laboratorium, Hungary
P03	**Title: Association of 8 SNPs with metabolic changes in type 2 diabetes mellitus in the Kazakh population**
	Almagul Nagimtayeva, Medical Centre Hospital of President's Affairs Administration of the Republic of Kazakhstan, Kazakhstan
P04	**Title: Analysis of Polymorphisms Associated with Type 2 Diabetes in the Kazakh Population**
	Almagul Nagimtayeva, Medical Centre Hospital of President's Affairs Administration of the Republic of Kazakhstan, Kazakhstan
P05	**Title: Study of the frequency of occurrence of polymorphisms in patients with prostate cancer in the Kazakh population**
	Seidalin Nazar, Medical Centre Hospital of President's Affairs Administration of the Republic of Kazakhstan, Kazakhstan
P06	**TBA**
	Pasteur Institute of Tunis
Vedio Presentation	
	Title: Investigating differences in phenotype among 9G8, RSF1, and TRN KD flies and suspected antagonism for TRN SR transport shuttle in lipid storage
	Ben Borokhovsky, Cooper Medical School of Rowan University, USA
Networking (1-1 Meeting)	
Closing Cermony	
****Note: Tentative program has been designed with the projected speakers names and titles.**	