2020 Expert Forum: Wireless and Cellphone Radiation and Public Policy

Room 527, Department of Public Policy, Naftali Building, Tel Aviv University.

Program

Day 1 – 10 th February			
09:00 – 09:15	Welcoming message: Dr. Paul Ben Ishai (Ariel University) & Prof. Alon Tal (TAU)		
09:15 – 10:00*	Keynote Address – Dr. Devra Davis (HUJI) - "Epistemological Differences Between Public Health and Experimental StudiesWhat the Animals Try to Tell Us"		
Session 1 10:00 – 11:15	Session 1 Policy and Governance		
	10:00 – 10:25	Dr. Hilit Katz (TAU) – Regulation and the Cell phone Industry.	
	10:25 – 10:50	Dr. Stelian Gelberg, (Ministry of Environment) - Ways to better control and limit the exposure to RF radiation	
	10:50 – 11:15	Dr. Daniel Mishori (TAU) – Smart cities, public space, experts, ethics and policy making	
11:15 – 11:45 Coffee Break			
Session 2 11:45 – 13:00	Bio-Effects and Simulation		
	11:45 – 12:10	Dr. Yael Stein (HUJI)— Electromagnetic Radiation including 5G frequencies, health effects summary and policy recommendations	
	12:10 – 12:35	Prof. Yuri Feldman, (HUJI) The absorption and emission of sub-THz radiation by human Skin.	
	12:35 – 13:00	Noa Bezalel (HUJI) TBA	
13:00 – 14:00 Lunch Break			
Session 3 14:00 – 15:15	Adverse Aspects of Cell phone use		
	14:00 – 14:25	Dr. Gadi Lissak – Adverse physiological and psychological effects of screen time on children and adolescents	
	14:25 – 14:50	Dr. Rony Seger (Weizmann Institute) - Cell-signaling in response to radio-frequency electromagnetic field.	
	14:50 – 15:15 <u>*</u>	Theodora Scarato (Environmental Health Trust) TBA [≤]	
15:15 – 15:45 Coffee Break			
Session 4 15:45 – 17:00	Policy, Science and the NTP revelation		
	15:45 – 16:10 <u>*</u>	Dr. Marc Arazi (Phonegate Alert) – International Phonegate scandal: All overexposed, all deceived, all endangered by our mobile phones	
	16:10 – 16:35 <u>*</u>	Edward B. Myers (Environmental Health Trust) - legal challenges around 5G deployment in the United States	
	16:35 – 17:00 <u>*</u>	Dr. Ronald Melnick (National Toxicology Program, Retired) - National Toxicology Program's studies on cell phone radio frequency radiation	
		Policy Implications of Current ScienceDiscussion chaired by Morris Mellion	

2020 Expert Forum: Wireless and Cellphone Radiation and Public Policy

Day 2 – 11 th February			
08:30 - 08:35	Opening Statement -Dr. Paul Ben Ishai		
08:35 – 09:15 <u>*</u>	Keynote Address: Prof. Martin Pall (Washington State University) - Wireless Communications Electromagnetic Fields (EMFs): How They Produce Non-Thermal Biological Effects, Why the Safety Guidelines Do Not Predict Biological Effects and Do Not Predict Safety and Why 5G Is Especially Dangerous		
Session 5 09:15 – 10:10	SAR, Simulation and Bio effects		
	09:15 – 09:45	Prof. Elihu Richter (HUJI), Or Nativ (HUJI), Mora Deitch (Bar Ilan University) and Michael Peleg (Technion) - Radio Frequency radiation related cancer — assessing causation in the occupational/military setting: An Update.	
	09:45 – 10:10 <u>*</u>	Dr. Meg Sears (Prevent Cancer Now)- "Microwave catalysis" mechanism for biological effects of wireless telecommunications signals	
10:10 – 10:30 Coffee Break			
Session 6 10:30 – 11:45	Measurement Techniques and Mechanisms		
	10:30 – 10:55	Dr. Paul Ben-Ishai (Ariel University) - Preliminary Report on Ambient Field Exposures	
	10:55 – 11:20	Amir Borenstein – RF SAFETY SURVEYS - Measurement techniques and pitfalls	
	11:20 – 11:45	TBA [≦]	
11:45 – 12:30	Public Forum and Summary		
12:30 – 12:45	Closing Statement		

Notes

HUJI stands for the Hebrew University of Jerusalem, Israel

TAU stands for Tel Aviv University

^{*} signifies a talk given by Skype or by Zoom

^{\$} To Be Announced.