

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 Studies--What 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*	Theodora Scarato (Environmental Health Trust)
15:15 – 15:45 Coffee Break		
Session 4 15:45 – 17:00	Policy, Science and the NTP revelation	
	15:45 – 16:10*	Dr. Marc Arazi (Phonagate Alert) – International Phonagate scandal: All overexposed, all deceived, all endangered by our mobile phones
	16:10 – 16:35*	Edward B. Myers (Environmental Health Trust) - legal challenges around 5G deployment in the United States
	16:35 – 17:00*	Dr. Ronald Melnick (National Toxicology Program, Retired) - National Toxicology Program's studies on cell phone radio frequency radiation
17:00 – 18:00	Policy Implications of Current Science---Discussion chaired by Morris Mellion	

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Day 2 – 11 th February	
08:30 – 08:35	Opening Statement -Dr. Paul Ben Ishai
08:35 – 09:15*	Keynote Address: Prof. Martin Pall (University of Washington) - 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*	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

* signifies a talk given by Skype or by Zoom

[§] To Be Announced.

HUJI stands for the Hebrew University of Jerusalem, Israel

TAU stands for Tel Aviv University