

Symposium

Challenges of Science and Technology in the 21st Century

October 19, 2017. Dolphi auditorium, TAU.

Final Program

<i>speaker/chair</i>		<i>title</i>	<i>time</i>
<i>chair:</i> Marek Karliner Yossi Klafter	TAU President, TAU	Greetings	09:15
<i>chair:</i> Fred Gilman	CMU		09:30
Isaac Ben Israel	TAU	The Growing Dimensions of Cyberspace	09:30
Ranit Aharonov	IBM Research	IBM Debating Technologies: How Persuasive Can a Computer be?	10:20
<i>coffee break</i>			11:10
<i>chair:</i> Bob Cahn	LBNL		11:30
Hagai Netzer	TAU	Black Holes Shaping the Universe	11:30
<i>lunch break</i>			12:20
<i>chair:</i> Doron Lancet	WIS		14:00
Eytan Ruppin	UMD	Can We Defeat Cancer?	14:00
Kathryn Hess	EPFL	The Hidden Structure of the Neocortical Column	14:50
<i>coffee break</i>			15:40
<i>chair:</i> Shimon Yankielowic	TAU		16:00
Gabriele Veneziano	Ecole de France and CERN	A Quantum Universe before the Big Bang?	16:00
Yaron Oz	Rector, TAU	21st Century Academy: New Paradigms in the Information Age	16:50
David Horn	TAU	Closing Remarks	17:40