

Research Day

GTEP Graduate Fellows



יום מחקר למשתלמים

תכנית האנרגיה ע"ש גרנד

Wednesday, December 11th, 2019

9:00 – 14:45

Faculty of Biotechnology & Food Eng., Auditorium, 1st Floor

יום רביעי, 11 בדצמבר, 2019

14:45 – 9:00

הפקולטה להנדסת ביוטכנולוגיה ומזון, אודיטוריום, קומה 1

9:00-9:15	Gathering
9:15-9:30	Opening Remarks: Prof. Y. Tsur, GTEP Director Prof. V. Freger, Chairman, GTEP Graduate Studies Program
9:30-10:00	Avigail Landman, GTEP PhD Graduate: <i>"Decoupling strategies in electrochemical and photoelectrochemical water splitting"</i>
10:00-10:30	Oren Elishav, GTEP PhD Candidate: <i>"Surface and Inner Structured Electrospun Ceramic Nanofibers for Low Carbon Economy Development"</i>
10:30-11:00	Tom Brustin, GTEP MSc Candidate: <i>"Mass transfer and working temperature of a wet thermoacoustic engine"</i>
11:00-11:15	Coffee Break
11:15-11:45	Or Keisar, GTEP MSc Candidate: <i>"The Surface and Stress Behavior of Manganese-Oxide Electro-Catalyst during Oxygen Reduction Reaction"</i>
11:45-12:15	Assoc. Prof. Sabrina Spatari, Civil & Environmental Engineering: <i>"Life cycle assessment: a tool to support energy policy decisions"</i>
12:15-12:45	Prof. Yair Ein-Eli, Materials Science & Engineering: <i>"Stronger, higher and better-The on-going revolution of Li-ion battery technologies"</i>
12:45-14:45	Lunch and Poster Session



POWER STARTS WITH PEOPLE