

Weizmann-Garvan Research Symposium

November 11, 2019

Benoziyo Auditorium, Weizmann Institute of Science

Program

- 08:30-09:00 Gathering
- 09:00-09:10 **Introductory remarks**
Ido Amit & Chris Goodnow
- 09:10-09:30 **Single cell analysis of Scleroderma patients: towards development of prognostic biomarkers and potential therapeutic targets**
Chamutal Gur, Weizmann Institute of Science
- 09:30-09:50 **Single cell DNA and RNA analysis of rogue clones in autoimmune disease**
Joanne Reed, Garvan Institute of Medical Research
- 09:50-10:10 **Germinal centers: a game of clones in immunological niches**
Ziv Shulman, Weizmann Institute of Science
- 10:10-10:30 **Clinical Immunogenomics Research Consortium of Australasia: discovering the unknown**
Cindy Ma, Garvan Institute of Medical Research
- 10:30-11:00 Coffee break
- 11:00-11:20 **Molecular mechanisms regulating B cell maintenance in health and disease**
Idit Shachar, Weizmann Institute of Science
- 11:20-11:40 **Single cell eQTL mapping identifies cell-type specific control of complex disease**
Joseph Powell, Garvan Institute of Medical Research
- 11:40-12:00 **Epigenetic memory and embryonic commitment**
Amos Tanay, Weizmann Institute of Science
- 12:00-12:20 **Primary immunodeficiency diseases - a paradigm for boosting genotype-phenotype correlations and improve**
Warren Kaplan, Garvan Institute of Medical Research
- 12:20-14:30 Lunch and INCPM visit
- 14:30-14:50 **Host microbiome interactions in health and disease**
Eran Elinav, Weizmann Institute of Science
- 14:50-15:10 **Personalized diet and metformin for prediabetes and early-stage type 2 diabetes – The PREDICT clinical trial**
Dorit Samocha-Bonet, Garvan Institute of Medical Research
- 15:10-15:20 **Summing up**
Ido Amit & Chris Goodnow

Organizers

Ido Amit
Weizmann Institute of Science

Christopher Goodnow
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Conference Coordinator & Accessibility Issues

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Registration

<http://bit.ly/2IUmcjW>

