

# The 2<sup>nd</sup> Israeli Meeting on SYSTEMS MEDICINE

23.4.2017

APRIL 23<sup>rd</sup> 2017, AT THE LOPATIE CONFERENCE CENTRE  
WEIZMANN INSTITUTE OF SCIENCE

- 8:30-9:00 Registration and coffee
- 09:00-09:15 Opening remarks  
**Prof. Avi Israeli** – The Chief Scientist, Ministry of Health
- 09:15-09:45 **Prof. Eytan Domany** (*Weizmann Institute*)  
Pathway-based personalized analysis of cancer
- 09:45-10:15 **Prof. Doron Lancet** (*Weizmann Institute*)  
Rational confederation of genes and diseases in the  
GeneCards Suite, a Systems Medicine facilitator
- 10:15-10:45 **Prof. Shai Shen-Orr** (*Technion*)  
A cellular view of anti-TNF response
- 10:45-11:15 **Dr. Eitan Rubin** (*Ben-Gurion University*)  
Challenges and opportunities in clinical trials for  
precision cancer medicine
- 11:15-11:45 Coffee break
- 11:45-12:15 **Prof. Tamar Peretz-Yablonski** (*Hadassah MC*)  
Cancer: A personalized approach to a multisteped  
disease
- 12:15-12:45 **Prof. Pierre Singer** (*Rabin MC*)  
Big data analysis for decision support: tackling  
complexity
- 12:45-13:45 **Keynote lecture**  
**Prof. Todd E. Druley** (*Washington University School of  
Medicine, Saint Louis Children's Hospital*)  
Germline variation disrupting developmental  
mechanisms predisposes to early childhood cancer
- 13:45-14:45 Lunch and networking

Registration is free, please RSVP [here](#) to save your seat  
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