

## BioMed@TAU Research Hub Rare Diseases

# A New Age for Treating Rare Diseases: Combining Genetics and Clinical Care at the Bench and Back to the Patient

**Sunday, Dec 2, 2018 | 09:00-15:00**

Sackler School of Medicine, room 100

- 9:00 Refreshments
- 9:30 Opening/greetings  
**Miguel Weil**, Faculty of Life Sciences, TAU
- 9:35 **Annick Raas-Rothschild**, Sheba Medical Center & Sackler Faculty of Medicine, TAU  
*Patients with Rare Diseases: The Challenge*
- 10:00 **Orna Elroy Stein**, Faculty of Life Sciences, Tel Aviv University  
*From Mutation to Drug: the Journey of eIF2B Leukodystrophy*
- 10:25 **Stephan Sanders**, UCSF, USA  
*Challenges and Opportunities in Rare Genetic Disease Research*
- 11:05 **Tali Garin-Shkolnik**, TiCure, Israel  
*GRIN2B Gene - GRIN to be Cured*
- 11:30 **Moran Rubinstein**, Sackler Faculty of Medicine, TAU  
*Dravet Syndrome - New Early Diagnostic Tools and Treatment Options*
- 12:00-12:45 **Lunch**
- 12:45 **Daniel Aberdam**, Inserm, France  
*Ectodermal Dysplasia Syndrome: from Patient iPSC to Drug Repurposing and Successful Patient Treatment*
- 13:15 **Aviva Fattal-Valvski**, Sourasky Medical Center & Sackler Faculty of Medicine, TAU  
*The Role of Genetics in Pediatric Neurology*
- 13:40 **Yael Weiss**, Ultragenyx, CA  
*Developing Therapies for Rare Genetic Diseases: Not a Rare Success*
- 14:20-15:00 **Open Discussion/Panel of Speakers**, Moderator: **Karen Avraham**, Sackler Faculty of Medicine, TAU  
*What Will it Take to Make the Leap Needed?*
- Closing remarks

For questions contact <mailto:alanarhasan@tauex.tau.ac.il>  
[RSVP here](#)

Organized by Karen B. Avraham, Miguel Weil, and Annick Raas-Rothschild