Announcing the Aufzien Family Center for the Prevention and Treatment of Parkinson’s Disease (APPD) Grant Winners 2021

The Research Fund will provide the following scientists with funding towards supporting fundamental and translational research into the causes, mechanisms, diagnosis, treatment and prevention of Parkinson’s Disease. Thank you to all of those who submitted proposals. Continue to check the APPD website for new grant announcements.

Congratulations to this year’s winners:

**$25,000 Award**

- **Uri Ashery**
  Implementing a novel platform for alpha-synuclein aggregates detection using super-resolution microscopy and artificial intelligence
  Faculty of Life Sciences & Sagol School of Neuroscience

**$100,000 Award**

- **Avraham Ashkenazi**
  Revealing mechanisms of the lipid scramblase ANO6/TMEM16F in α-synuclein pathological behavior
  Faculty of Medicine & Sagol School of Neuroscience

- **Moshe Parnas¹, Mia Horowitz²**
  Studies on the interplay between mutant GBA1 and mutant LRRK2 alleles in development of Parkinson disease using Drosophila models
  ¹Faculty of Medicine & Sagol School of Neuroscience
  ²Faculty of Life Sciences

- **Eran Perlson¹, Sharon Hassin², Amir Dori²**
  Molecular mechanism of GDNF transport in Parkinson disease
  ¹Faculty of Medicine & Sagol School of Neuroscience
  ²Sheba Medical Center & Faculty of Medicine

- **Yuval Nir**
  Beyond RBD: covert REM sleep abnormalities in Parkinson disease
  Faculty of Medicine & Sagol School of Neuroscience

Co-Directors:
Prof. Nir Giladi | Prof. Karen Avraham

https://en-med.tau.ac.il/Aufzien_Center_TAU