

2016 Parkinson Research Consortium Fellowship Awardees

Crabtree Family Fellowship (\$30,000)

Awarded to: Bojan Shutinoski (post-doctoral fellow)

Title: Thinking Outside of the Brain: LRRK2 and Inflammation

Mentor: Dr. Michael Schlossmacher

Toth Family Fellowship (\$15,000)

Awarded to: Brad Mischuk (graduate student)

Title: Harnessing Glutamate and Dopamine Receptor Crosstalk in Parkinson's disease and L-DOPA Induced Dyskinesia

Mentor: Dr. Mario Tiberi

Audrey Grant Parkinson's Research Fellowship (\$15,000)

Awarded to: Mark Akins (graduate student)

Title: Filling gaps in alpha-synuclein related dementias: Identifying critical biomarkers of cognitive conversion in the sphingolipidome

Mentor: Dr. Steffany Bennett

Bonnie & Don Poole Parkinson's Research Fellowship (\$15,000)

Awarded to: Khang Loc Duy Hua (graduate student)

Title: Role of Wnt/ β -catenin Signalling in Adult Zebrafish Dopaminergic Neuron Regeneration

Mentor: Dr. Marc Ekker

2-year Fellowships

Shelby Hayter Fellowship (\$15,000 for 2 years)

Awarded to: Zachary Dwyer (graduate student)

Title: Inhibition of the CSF-1 receptor in LRRK2 G2019S mice to investigate the CX3CR1 pathway in an environmental toxin model of Parkinson's disease

Mentor: Dr. Shawn Hayley

Larry Haffner Fellowship (\$15,000 for 2 years)

Awarded to: Chao-Chia (David) Lu (graduate student)

Title: Real-time identification of subcortical structures during deep brain stimulation surgery

Mentor: Dr. Adam Sachs