



# 2014 Parkinson Research Consortium Fellowship Awardees

## **Crabtree Family Fellowship (\$30,000)**

Awarded to: Chadwick Boulay (post-doctoral fellow)

Title: Operant conditioning of neuronal activity in the basal ganglia to improve motor deficits in

Parkinson's disease

Mentor: Dr. Adam Sachs

# UCB Fellowship (\$30,000)

Awarded to: Jungwoo Yang (post-doctoral fellow)

Title: DJ-1 regulates apoptosis induced by cellular stresses through modulating ATF4 expression

and activity

Mentor: Dr. David Park

## **Toth Family Fellowship (\$15,000)**

Awarded to: Christopher Rudyk (graduate student)

Title: Assessing autophagy and the inflammatory response in paraquat exposed LRRK2 KO and

G2019S mutant mice

Mentor: Dr. Shawn Hayley

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

Awarded to: Megan Fitzpatrick (graduate student)

Title: Analysis of the Novel Preclinical "SYNerGY" Model of Parkinsons Disease

Mentors: Dr. Michael Schlossmacher and Dr. Diane Lagace

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

Awarded to: Nour Yahfoufi (graduate student)

**Title:**  $\alpha$ -Syn may have an antimicrobial activity in the absence of adaptive immune system in the

brain of the vertebrates

Mentor: Dr. Michael Schlossmacher

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

Awarded to: Maneka Chitiprolu (graduate student)

Title: Parkinson's-linked proteins target novel substrates for autophagic degradation to regulate

cell survival

Mentor: Dr. Derrick Gibbings