

## Biographical Sketch

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### ***Francis Reilly Andújar***

#### **Current Status:**

Junior - Undergraduate Student  
Department of Biology, UPR-RP

**Email:** francis.reilly.95@gmail.com

#### **Education:**

2014–present      UPR - Río Piedras  
2018 (expected)    B.S. Cellular Molecular Biology

#### **Research Interests:**

To enhance my research skills in order to pursue a PhD focused in neuroscience, specifically on systems neuroscience, where I can apply the use of electrophysiology, imaging, and computational methods to understand issues regarding neurodegeneration and plasticity.

#### **Research Experience:**

2014 – present UPR-Río Piedras, Biology (mentors: José A. Lasalde; José O. Colón)  
Summer 2016 - MIT Summer Research Program in Biology and Neuroscience

#### **Honors:**

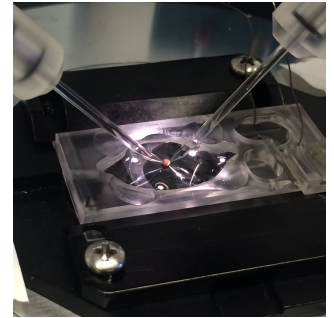
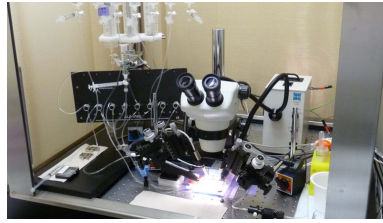
2014 – present Dean's List  
2015 – 2016 Research Initiative for Scientific Enhancement (RISE) Research Assistantship  
2016 – present Maximizing Access to Research Careers (MARC) Research Assistantship

#### **Other Research Activities:**

2015 – 15<sup>th</sup> Annual Biomedical Research Conference for Minority Students  
2016 – Quantitative Biology Workshop at MIT

#### **Presentations at Local meetings:**

2015 – 24<sup>th</sup> Puerto Rico Society for Neuroscience Meeting, San Juan, PR  
2016 – RISE Area Conference, San Juan, PR



**Summer Presentations:**

2016 – MIT Summer Research Programs Poster Session

2016 – MIT Center for Brains, Minds, and Machines Poster Session

**Presentations at National Meetings:**

2016 – 60<sup>th</sup> Annual Biophysical Society Meeting, Los Angeles, CA