Marco Antonio Liera

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Education_

University of Michigan – Ann Arbor, MI

2016 - 2018

B.A. Biopsychology, Cognition, Neuroscience

Moraine Valley Community College

2014 - 2016

Associates of Science: Cum Laude Area of concentration: Psychology

Research Experience

Laboratory Manager

July 2018 – Present

Affective Neuroscience and Biopsychology, Psychology Department

Primary Investigator: Kent Berridge

Research Assistant

May 2017 – July 2018

Affective Neuroscience and Biopsychology, Psychology Department

Primary Investigator: Kent Berridge

Area: Addiction/Behavioral Neuroscience

Projects: Worked on investigating the role of corticotropin releasing factor (CRF) neurons in positive incentive motivation rewards in comparison to their role in negative avoidance.

Techniques

Optogenetics, immunohistochemistry, fluorescence microscopy, operant testing, self-stimulation testing, and shock prod testing.

Memberships___

Phi Theta Kappa Honor Society

Languages_

English – Native Language

Spanish – Speak Fluently, Read, Write

French – Speak, Read, Write, Moderate Competency