POSTGRADUATE ASSOCIATE (PGA) IN SOCIAL NEUROSCIENCE @ YALE UNIVERSITY
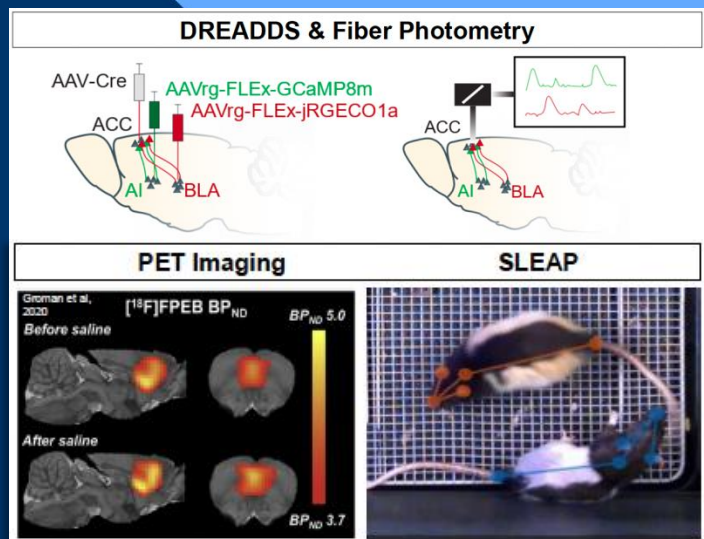
Summary

The Taylor Lab in the at Yale University is recruiting a post-graduate associate in Social Neuroscience.

This position will work alongside multiple MD/PhD clinician scientists studying the neural circuitry of prosocial behavior , as well as translational behavioral and pharmacological interventions for psychiatric disorders. Our work integrates approaches in animal behavior, neural circuit recording, computational modeling, and pharmacology. We are seeking a motivated B.A. or B.S. in related fields.

Job Duties

Research - Coordinating behavioral experiments in rats; rodent stereotactic surgery for fiber photometry, PET imaging, chemogenetics, and optogenetics; immunohistochemistry, imaging, and data analysis; behavioral tracking with SLEAP; computational analyses

Administrative - Lab scheduling, ordering animals/reagents, managing a team of undergraduate students.

DREADDS & Fiber Photometry

PET Imaging   SLEAP

Employment Terms

The position is for 1 year with renewal pending funding availability. Start date negotiable. Salary standardized for Yale PGAS: 44,400 before tax

Application Materials: Send to Dr. Kietzman (Swarthmore '14) at henry.kietzman@yale.edu

1-Letter of Interest (1 page max)

2-Resume/Curriculum Vitae/NIH Biosketch

3-Contact Information for 2-3 references

Questions? Please email henry.kietzman@yale.edu