PSY 390 Research Opportunity – Spring 2016

Faculty member or graduate student:

_Peter J. Urcuioli (faculty)/ Melissa Swisher (graduate student)_

Description of research area:

_Animal cognition - specifically, how categorization can develop in the absence of language (i.e., solely through reinforcement and stimulus control processes)_

Description of undergraduate participation:

_Putting pigeons in, and taking them out, of experimental chambers in which they perform various tasks ranging from 30-50 min each. Entering program information for each pigeon in its daily experimental session, recording end-of-session data, and assisting in data analyses. Daily weighing of pigeons running in an experiment and weekly weighing of those not currently in an experiment. Periodic weekend responsibilities._

Research setting:

_Pigeon lab on 4th floor of PSYC SCI_

Number of assistants needed:

_1 or 2_

Contact information:

_urculoll@purdue.edu or miswishe@purdue.edu_

Additional comments

_Must be comfortable handling live animals. No allergies. Preferred course work: PSY 31400 (Intro to Learning) 3.0 PSY g.p.a._