Iris M. A. Student

Department of Genetics

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EDUCATION

2012- PhD candidate. Department of Genetics, University of Georgia, Athens GA

Dissertation Project: *The answer to the most important question in genetics.*

Major Professor: Dr. P. Eye

2009-2013 B.A. (Biology) *with Honors*. State College, City, State

AWARDS/HONORS

2018 UGA Genetics Student Association Travel Award ($300)

2017 Excellence in Teaching award, UGA graduate school

2017 Genetics Society of America Travel Award ($400)

2016 Most Outstanding Undergraduate Thesis, State College, City, State

2015 State College Undergraduate Research travel award ($200)

2015 State College Undergraduate Research summer fellowship ($1200)

PUBLICATIONS

*Peer-Reviewed*

Student, I. M. A., and P. Eye. 2018. Journal impact factor declines exponentially with number of submissions. *In review* **Science Methods**.

Student, I. M. A., L. A. B. Teck, and P. Eye. 2018. Higher publication rate negatively associated with social interactions: a double-blind study. **J. Unfortunate Results** 37: 134-136 (Cover).

Fellow, P. D., I. M. A. Student, and P. Eye. 2017. Higher publication rate increases success in graduate school. **J. Anticipated Results** 7:13-19.

P. Eye, P. D. Fellow, I. M. A. Student and 75 other authors. 2017. Individual contribution declines with number of authors: a meta-analysis of genome papers. **J. Predictable Results** 1: 13-17.

Visor, A. D., and I. M. A. Student. 2016. Gait changes upon leg loss in arboreal lizards. **Trauma Biology** 14:357-359.

*Other*

Student, I. M. A. 2017. Estimate of cockroach density in a college research laboratory. **Georgia Insects and Infestation** 12:13.

RESEARCH SUPPORT

*Awarded*

2017 *Method for rapidly estimating cockroach density in state buildings*. GA DNR. ($700)

2016 *Estimating author contribution in multi-author studies*. Sigma Xi Grants in Aid of Research. ($1000)

*In review*

2019 *Improving upon the answer to the most important question in genetics.* NSF Doctoral Dissertation Improvement Grant ($15,000)

*Applied for but not awarded*

2016 *Survey of Caribbean* *arboreal* *lizards*. National Geographic Society.

POSTERS / PRESENTATIONS

*Presentations*

11/2018 *A preliminary answer to the most important question in genetics.* EDGE. UGA.

06/2017 *A Bayesian approach for the rapid estimation of cockroach density in a building*. Georgia Insect Control Annual Conference. GA. (Invited)

10/2017 *What is the most important question in genetics?* EDGE. UGA

*Posters*

06/2018 *A preliminary answer to the most important question in genetics.* Society for the Study of Evolution, annual meeting.

06/2017 *Is publication rate the best measure of graduate school success?* National Conference on Education, annual meeting.

06/2016 *Alterations in gait lessen the impact of limb loss in arboreal lizards*. Annual International Lizard Symposium.

TEACHING / MENTORING

2017-18 Supervised CURO Honors Thesis research of Student Name. *Helping to answer to the most important question in genetics.*

2018 Young Dawgs high school internship program. Supervised Student Name. *Why genetics is fun*.

2017 Spring semester. Teaching Assistant, Evolution (GENE 3000).

OUTREACH / SERVICE

2017-19 Judge. State Science and Engineering Fair, GA. One full day per year.

09/2017 Interactive public presentation: *Lizards of Georgia*. Memorial Park Zoo. Athens, GA.

05/2017 Guest presenter: *Georgia lizards and snakes*. Classroom visit. Clarke Middle School. Athens, Georgia.

03/2018 UGA Genetics Graduate Student Association Travel Award Review Panel**.**

2016-17 UGA Genetics Graduate Student Association Co-President.

ADDITIONAL TRAINING

2018 *QTL mapping and Advanced QTL mapping*. Summer Institute in Statistical Genetics, University of Washington

2016 *Advanced Tropical Ecology*. Organization for Tropical Studies, Costa Rica.