

Faculty Name: Peter Moller

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Faculty Research Area

General Area of Research

Animal Orientation and Communication

Description of Current Research

Sensory and molecular bases of maze learning in weakly electric fish
Behavioral endocrinology: organizational and Activational effects of gonadal hormones in weakly electric fish; learning and memory in electric catfish

Requirements and Benefits for Student

Essential and Desirable Background Knowledge and Skills

Essential: Introductory course in Animal Behavior, Experimental Psychology, Statistics

Desirable: Introductory Biology courses

Expected Responsibilities

Design and conduct experiments; participate in all aspects of laboratory maintenance and animal welfare

Expected Benefits

Research experience; how to write a scientific paper; laboratory skills

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