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### **Faculty Research Area**

#### **General Area of Research**

Social influence on behavior

#### **Description of Current Research**

We investigate how the social environment modifies stress-related coping strategies and sensory processing. For that we measure open-field locomotor behavior and startle escape in teleost fish.

#### **Requirements and Benefits for Student**

#### **Essential and Desirable Background Knowledge and Skills**

Background in biology, neuroscience and animal behavior.

#### **Expected Responsibilities**

Performing behavioral observations (ethogram) and behavioral experiments.

#### **Expected Benefits**

You will learn about fish biology, neuroethology, behavioral experimentation, data analysis and presentation.

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