Students will gain valuable research experience in a lowland tropical rainforest managed by the Smithsonian Tropical Research Institution (STRI), a world leader in tropical research since 1923. With 38 resident staff scientists and hundreds of visiting biologists, students will have a unique opportunity to engage with a vibrant scientific community. The intensive course program will focus on evolutionary processes that shape the ecology and behavior of invertebrate systems in a diverse tropical forest.

Students will gain experience designing, implementing, writing and communicating scientific field research. The course is designed to help graduate students generate publishable manuscripts that further the broader aims of their ongoing research. The course also includes educational excursions (e.g., visits to a canopy crane, an intertidal marine reserve, Barro Colorado Island) and a fun day at the beach.

Students with diverse scientific backgrounds are encouraged to apply!

2017 course dates:
- April 6th (start preparation)
- April 29th (proposal due)
- May 4th-30th (STRI field course)
- June 5th (research paper due)

Tuition: TBA
Credits: 15 ECTS

How to apply:
Contact Jonathan Shik at jonathan.shik@gmail.com.
Up to 12 students will be chosen through an application procedure.

Information:
www1.bio.ku.dk/english/research/oe/cse/kurser/ or www.megalomyrmex.com/Teaching.html

Quotes from past students:
http://social evolution.ku.dk/kurser/tbe2013/quotes

Course instructors:
Dr. Rachelle M. M. Adams
The Ohio State University;
Smithsonian Institution Research Collaborator

Dr. Jonathan Shik
Centre for Social Evolution, University of Copenhagen

Dr. Jacobus Boomsma
Centre for Social Evolution, University of Copenhagen
STRI Senior Research Associate

Panama course:
Register now!