

Most welcome to the PhD-course:

Gender perspectives and biases in evolutionary biology PhD-course 2hp at the Evolutionary Biology Centre, Uppsala University

21st -25th November 2016.

The course will develop and discuss gender perspectives in science and evolutionary biology. We will approach how gender biases influence the way we do science and how an awareness of gender perspectives can develop research. How do gender perspectives and biases influence scientific questions, experiments and interpretations? How can implicit and explicit biases be approached and handled? How do these issues impact men and women, when becoming professional scientists? We aim for general discussions based on research on gender perspectives and biases in science and evolutionary biology. The course will be based on research on gender perspectives in science and our experiences will be taken from the individual perspective to population patterns. The course promotes scientific thinking and aims to develop students' abilities in judgement and awareness of gender and other biases.

Course format: Invited lectures by Prof. M. Zuk and Ass. Prof. M. Ah-King on the role of gender bias and perspectives in the practice of academic science and in the execution of research. In seminars we will discuss recent scientific articles and literature. Papers will embrace gender biased approaches and views, stereotyping, biases in expectations etc. Monday to Friday 21th-25th Nov will be fully scheduled with lectures, discussion seminars on read and presented articles and a project work. The project is to be done during the week and orally presented as examination.

Prof. Marlene Zuk is at the University of Minnesota, USA and Honorary Doctor of Uppsala University. <http://cbs.umn.edu/zuk-lab/home> and https://www.ted.com/speakers/marlene_zuk

Associate professor Malin Ah-King is an evolutionary biologist and gender researcher see <http://su-se.academia.edu/MalinAhKing>

Course coordinator: Prof Ingrid Ahnesjö, Dept. of Ecology and Genetics/Animal Ecology, Uppsala University. Ingrid.Ahnesjo@ebc.uu.se Phone [+46 18 471 2670](tel:+46184712670)

Application: send an email to Ingrid.Ahnesjo@ebc.uu.se shortly explaining your PhD-subject and motivation to participate.

The course is supported by the postgraduate education at the department of Ecology and Genetics at EBC.