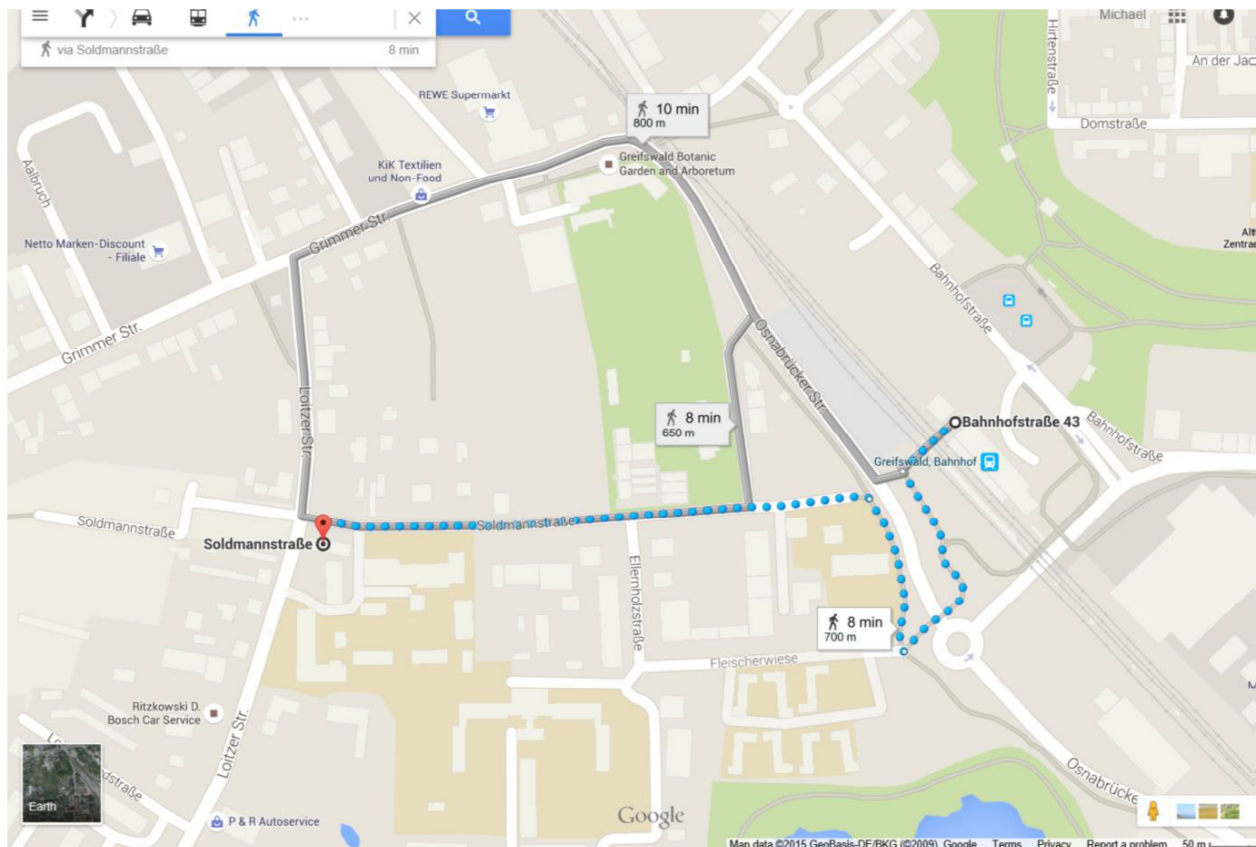


International Summer School on Phenotypic Plasticity

Date:
14-18 September 2015

Venue:
Greifswald University
Zoology Lab Building
Soldmannstraße 14



Programme

Monday, 14 September: Young Investigators' Meeting (presentations + discussion)

09:00-09:30: Mohamed Dadmouny

09:30-10:00: Lisa Lehnen

10:00-10:30: Pius Winiger

10:30-10:45: Break

10:45-11:15: Elisabeth Reim

11:15-11:45: Mario Trouillier

11:45-12:15: Mathilde B. Dahl

12:15-13:30: Lunch Break (buffet with vegetarian and non-vegetarian food)

13:30-14:00: Robert Weigel

14:00-14:30: Lena Muffler

14:30-15:00: David Würth

15:00-15:30: Christine Reusch

15:30-16:00: Coffee break

16:00-16:30: Amanda Wiesenthat

16:30-17:00: Gerlien Verhaegen

17:00-17:30: Dennis Meuthen

17:30-18:00: Rita Fragueira

18:00-open: Barbeque

Tuesday, 15 September: Keynote speakers

09:00-10:00: Klaus Fischer, University of Greifswald, Germany:
Adaptive phenotypic plasticity and phenotypic plasticity as an adaptation

10:15-12:00: Robby Stoks, Katholieke Universiteit Leuven, Belgium:
Evolutionary and plastic responses of freshwater invertebrates to climate change:
realized patterns and future potential

12:00-13:30: Lunch Break (buffet with vegetarian and non-vegetarian food)

13:30-15:30: Luis Gimenez & Gabriela Torres, Bangor University, Wales:
Phenotypic links in marine invertebrates: crustaceans as model systems to
analyse maternal effects, developmental plasticity, and carry-over effects

15:30-16:00: Coffee break

16:00-18:00: Fernando Valladares, Museo Nacional de Ciencias Naturales, Spain:
Why do not all plants exhibit maximal phenotypic plasticity?

19:30- open: Dinner in "Fischer-Hütte" Wieck (at one's own expense)



GRK 2010 RESPONSE, Zoologisches Institut und Museum
Johann-Sebastian-Bach-Straße 11/12, 17489 Greifswald

Wednesday, 16 September: Course 1

09:00-18:00: Approaches to quantify phenotypic plasticity (calculations, indices)
Jürgen Kreyling, Sebastien Puechmaille & Fernando Valladares

Thursday, 17 September: Course 2

09:00-18:00: Geometric Morphometrics (theory and lab)
Martin Haase, University of Greifswald, Germany

19:00-open: Dinner in "Alter Fritz" (at one's own expense)

Friday, 18 September: Course 3

09:00-18:00: Measuring protein expression (theory and lab)
Klaus Fischer, University of Greifswald, Germany