



# BioMove Workshop “Ecological Modelling”

**Friday, 16<sup>th</sup> November 2018**

**Location:** University of Potsdam  
Am Mühlenberg 3  
14476 Potsdam, House 60, Room 3.01

**Time schedule:**

**9:45 - 10:45** Brief Introduction into Ecological Modelling with examples:  
Why? What? How?

**10:45 - 11:45** What could I gain from Ecological Modelling?  
How to develop a model starting with a question?

**11:45 - 13:00** Lunch

**13:00 - 14:15** Talk by Christoph Lobas: “Why do I need a model?  
A case study about movement and coexistence”, Discussion

**14:15 - 16:00** Hands on modelling: NetLogo exercises

## Next BioMove Seminars

### "Bridging movement ecology and biodiversity research"

| Date                 | Workshop  | Location  |
|----------------------|---|---|
| Friday<br>30.11.2018 | W4: Landscape Genetics  | University of Potsdam,<br>Golm<br>house 60, room 3.01 |
| Friday<br>14.12.2018 | W5: Aquatic Ecosystems  | University of Potsdam,<br>Golm<br>house 60, room 3.01 |
| Friday<br>11.01.2019 | Animal protection laws &<br>Permissions for animal<br>experiments | University of Potsdam,<br>Golm<br>house 60, room 3.01 |
| Friday<br>25.01.2019 | W6: Behavioral Ecology  | University of Potsdam,<br>Golm<br>house 60, room 3.01 |
| February<br>2019     | W7: GIS & Remote Sensing  | IZW   |
| March<br>2019        | W8: Ecological Field Methods                                      | Gülpe Field Station                                   |

**For more details visit [www.biomove.org](http://www.biomove.org)!**