

Preliminary program:

4th international Berlin Bat Meeting: Movement ecology of bats

tentative titles

Time Friday 13.3.2015

- 09:30 Opening of reception
- 13:30-14:15 **Plenary Talk: Bat avionics and movement ecology (Marc Holderied, U.K.)**
- 14:15-15:30 Session: Morphological, sensorical and physiological constraints of bat movements (Holger Görnitz, Marc Holderied)
- 15:30-16:00 *Coffee break*
- 16:00-16:45 **Plenary Talk: The link between morphology, aerodynamics and movement ecology (Sharon Swartz, U.S.A.)**
- 16:45-17:30 Session: Morphological, sensorical and physiological constraints of bat movements (Sharon Swartz)
- 17:30-19:00 Poster session
- 19:00-23:00 *Warm up party at the BfR*
- Saturday 14.3.2015**
- 8:30-9:15 **Plenary Talk: Active sensing guided movement unraveled by on-board GPS and ultrasonic recordings (Yossi Yovel, I**
- 9:15-10:15 Session: GPS based tracking of bat movements (Yossi Yovel, Dina Dechmann)
- 10:15-10:45 *Coffee break*
- 10:45-11:30 **Plenary Talk: Studying navigation in bats: a field based approach (Dr. Richard Holland, U.K.)**
- 11:30-12:15 Session: Migration of bats (Liam McGuire, Anders Hedenström)
- 12:15-13:30 Lunch break
- 13:30-14:15 **Plenary Talk: Ecological networks: Plant-Bat interactions (Marco Mello, Brazil)**
- 14:15-15:30 Session: Movement ecology of bats (Sebastien Puechmaille, Frieder Mayer)
- 15:30-16:00 *Coffee break*
- 16:00-16:45 **Plenary Talk: Linking social networks with movement ecology of bats (Prof. Dr. Gerald Kerth, Germany)**
- 16:45-17:30 Session: Sociality and movement ecology (Sebastien Puechmaille, Mirjam Knörnschild)
- 17:30-19:00 Poster session
- 19:00 Departure to conference banquet
- 19:30-23:30 Conference Banquet in the Natural History Museum Berlin; Party at the 'Grüner Salon'
- Sunday 14.3.2015**
- 8:30-9:15 **Plenary talk: Moving bats and diseases (Sonia Altizer, U.S.A.)***
- 9:15-10:15 Session: Moving bats and diseases (Raina Plowright, Non nomen)
- 10:15-10:45 *Coffee break*
- 10:45-12:00 Session: Moving bats and diseases (Raina Plowright, Non nomen)
- 12:15-13:30 *Lunch break*
- 13:30-14:30 Session: Conservation and movement ecology of bats (Christian Voigt, Tigga Kingston)
- 14:30-15:30 **Plenary talk: The study of movement ecology in the 21st century: What's next (Prof. Dr. M Wikelski)***
- 15:45 **End of Conference**