



# **FUROMAMMALS**

# Summer School 2020 DATA MANAGEMENT IN MOVEMENT ECOLOGY

University of Aveiro, Department of Biology - Portugal July 6th - 10th, 2020

## **DATES**

Summer school: July 6th - 10th, 2020 Registration deadline: May 15th, 2020

Acceptance: May 30th, 2020

# **PROGRAM**

- 1) Introduction to Data Management in Animal Ecology (3 hours)
- 2) SQL and Spatial SQL (16 hours)
- 3) Cleaning and Storing an Ecological Dataset into a Database (6 hours)
- 4) Movement Ecology Data Management in PostgreSQL/PostGIS (6 hours)
- 5) Movement Ecology Data Analysis in R (6 hours)

# **PARTICIPATION**

This course targets PhD students, but participation of post-docs, researchers, managers and motivated MSc is also fostered. There will be room for a maximum of 25 participant

### **FEES**

Free for PhD students from Aveiro and Lisbon

Students: 300€

Researchers/Managers: 450€

## **EVALUATION AND CREDITS**

ECTS credits will be assigned, after positive grades in a final exam







For more information visit: WWW.MIPIACITU.ORG