## **COURSE IN EXPERIMENTAL DESIGN AND ANALYSIS OF DATA FOR RESEARCH WITH ANIMALS 1<sup>ST</sup> EDITION**

18, 25 and 26 FEBRUARY 4, 11 and 18 MARCH



### **IBMC, PORTO**

#### **CONTENTS:**

Basic concepts in probability and statistics Single and two factor analysis of variance Basic principles of animal experimental design I Basic principles of animal experimental design II Analysis of covariance Data transformations and non parametric methods Multivariate analysis of variance

**COURSE DURATION: 30 hours** 

**REGISTRATIONS:** Registrations until 4 February Limited number of participants

#### FEE:

Until 10 January 250€ for I3S participants; 300€ for external participants

After 10 January 300€ for I3S participants; 350€ for external participants

(20% discount for participants that have done the LAS Course Cat C at IBMC)

# training.ibmc.up.pt/Expdesign

**EMAIL:** 





**REQUIREMENTS:** Laptop with SPSS

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