

Universidade do Minho Escola de Medicina

# 1<sup>ST</sup> EMEDTRAIN WEEK

## ERASMUS+ STAFF TRAINING WEEK @ THE SCHOOL OF MEDICINE

# UNIVERSIDADE DO MINHO (P BRAGA01) - 23/05/2022 - 26/05/2022

# **Bioterium**

The animal facilities Unit (UBiot) of the Life and Health Science Research Institute (ICVS) of the School of Medicine includes infrastructures prepared for the maintenance of rodents and large animals used for scientific purposes.

The facilities for rodents include an acclimatization quarantine, a clean zone and biosafety laboratories levels 2 and 3 (ABSL). The rodents' facilities included housing rooms and several smaller experimental rooms serving many projects in several research fields including immunology, cell signalling, neurosciences, oncology and infectious diseases studies; development and characterization of vaccines and innovative devices for the detection of infectious agents; and animal behaviour and welfare studies.

The facilities for large animals accommodates adjustable pens, mostly used for housing pigs for relatively short periods after experimental surgery, as well as a preparation room to prepare the animals for surgical procedures. This facility supports surgical sciences research projects developing minimal invasive surgical and endoscopic technologies, accounting also with the highly specialised surgical operating theatre of ICVS.

# **PROGRAMME** (Provisional)

# DAY 1

## 14h00 **Meet&Greet**

# 14h30 Welcome words from:

Prof. Nuno Sousa - President of the School of Medicine

Prof. Pedro Morgado – Erasmus Academic Coordinator of the School of Medicine

# 15h00 Fabulous flags

<u>Preparation@home</u>: Everyone draws objects or symbols that represent something meaningful in their professional lives.

@the School of Medicine: Each person gets two minutes to explain the items on their flag

16h30 Meet your hosts and working group

# DAY 2

09h30 Session 1 – How the School of Medicine manages:

Group	Theme
Bioterium	Research with Animal Models in Portugal: facility
	management

## 10:00 Coffee Break

10h30 Session 2 – How your institution manages the theme above followed by debate



# Universidade do Minho

Escola de Medicina

Group	Theme
Bioterium	Presentation by representatives of the following universities:
	1.
	2.
	3.

12h30 Lunch

14h00 Get to know our School

A very special guided tour by one of our founders

15h30 **Seminar** 

How to deal with burnout?

Conducted by Prof. Pedro Morgado

18h30 Tour of the City of Braga

20h00 Group dinner

## DAY 3

09h00 Guided tour of the City of Guimarães

12h30 Lunch

15h00 Session 3 – How the School of Medicine manages:

Group	Theme
Bioterium	Research with Animal Models in Portugal: what can we do?
	How can we do it?

15h30 Session 4 – How your institution manages the themes above followed by debate:

Group	Theme
Bioterium	Presentation by representatives of the following universities:
	1.
	2.
	3.

## DAY 4

# 10h00 International Fair - Present your institution to the EMED community (with Coffee Break included)

Each participant will have a booth where to expose some information on the respective institution.

Students, teaching and non-teaching staff can approach them in order to clarify any doubts.

# 12h30 Delivery of certificates and other documents and farewell lunch

# 14h30 Free afternoon

Participants can arrange individual meeting if so desired. However, requests must be detailed in the application form.