

tRIBE advanced course | Training in Research Integrity and Bioethics

PROGRAMME

Module 1: Bioethics, Research Integrity, Biobanking and GDPR

Monday afternoon, May 20th 2019

[\[room G2.02\]](#)

- 14:00-16:00 - Introduction to bioethics and research integrity
- Commonly used terms in research ethics

[Coffee-break \[room G2.01\]](#)

- 16:20-18:00 - Codes and policies that apply to research ethics
- Case studies and group exercises

Cecília Leão (EM, UMinho), Patrícia Monteiro (ICVS, UMinho)

Tuesday morning, May 21st 2019

[\[room G2.02\]](#)

- 09:00-10:40 - Introduction to biobanks
- European ethical and legal recommendations in biobanking

[Coffee-break \[room G2.01\]](#)

- 11:00-13:00 - General data protection regulation (GDPR): rules and principles applied to biobanks

Fernanda Marques (ICVS, UMinho), Inês Sousa (EC, UMinho), Cecília Leão (EM, UMinho), Patrícia Monteiro (ICVS, UMinho)

Module 2: EMBO workshop | Scientific Integrity

Tuesday afternoon, May 21st 2019

[\[room G2.02\]](#)

- 14:00-15:00 In this interactive workshop, *Dr. Ieva Gailite* (EMBO Press editor) will work with participants to explore the principles and challenges of integrity and reproducibility

[Coffee-break \[room G2.01\]](#)

- 15:15- 16:30 - How to increase the knowledge of research integrity
- Good practices in the collection, analysis and reporting of data

[Coffee-break \[room G2.01\]](#)

- 16:45- 18:00 - Dealing with common conflicts (data or people)
- Issues that can arise during publication and how these might be avoided by applying good research principles

Ieva Gailite (EMBO Press editor)

Module 3: Ethical and Key Legal Principles in Research

Wednesday morning, May 22nd 2019

[room G2.02]

09:00-10:30 - International ethics recommendations and rules that guide research projects

[Coffee-break \[room G2.01\]](#)

11:00-13:00 - Research involving human participants

Nadine Santos (ICVS, UMinho), João Bessa (EM, UMinho), Cecília Leão (EM, UMinho), Patrícia Monteiro (ICVS, UMinho)

Wednesday afternoon, May 22nd 2019

[room G2.02]

14:00-16:00 - The process of informed consent
- Case studies

[Coffee-break \[room G2.01\]](#)

16:30-18:00 - Ethical and institutional safety requirements for laboratory animal science

Nadine Santos (ICVS, UMinho), Magda Carlos (EM, UMinho), Cecília Leão (EM, UMinho), Patrícia Monteiro (ICVS, UMinho)

Module 4: Scientific Integrity: An Overview

Thursday morning, May 23rd 2019

[room A2.09]

09:00-10:30 - Promoting ethical literacy in research
- Scientific environment and research culture

[Coffee-break \[room A2.13\]](#)

11:00-13:00 - Researchers' responsibilities to society
- Group dynamics exercises

Thursday afternoon, May 23rd 2019

[room A2.09]

14:00-15:15 - Round table, case studies and group work

[Coffee-break \[room A2.13\]](#)

15:45-18:00 - General discussion

Jorge Pedrosa (EM, UMinho), Paula Ludovico (EM, UMinho), Cecília Leão (EM, UMinho), Patrícia Monteiro (ICVS, UMinho)

Course Evaluation (optional)

Friday morning, May 24th 2019

[room A2.09]

09:00-12:00 - End of Week 1: what the participants have learnt versus projected overall course goals
- Self-assessment Quiz

Notes: (1) The list of teaching staff is indicated below each session. Lecturers are underlined.
(2) Click on the room number to check the floor plan.