

ETHICS, SCIENCE & SOCIETY | I3S | 13-17 MARCH 2017

OBJECTIVES:

- Give an introduction to bioethical theory and its application in research and biomedicine
- Discuss major ethical issues in contemporary life sciences research
- Provide understanding of science's role in society
- Give the scientists-to-be the possibility to practise their role as important actors in the public debate

COMPETENCES

- Basic skills in communicating science in different written and spoken approaches for different publics

- Basic knowledge of the ethical issues involved in life sciences research and different underlying principles and values in the ethical analysis

- Basic knowledge of the legal issues involved in life sciences research
- Basic understanding of the sociological perspective on life sciences research and technology

PROGRAM:

- Ethical issues in research with human subjects
- Ethical issues in research with animals
- Science communication
- Science and society: the sociological perspective
- Legal issues in life sciences research

TEACHING AND LEARNING METHODS:

Lectures, group discussions of case studies, role-plays, group assignments

EVALUATION:

Texts to be produced by the students during the course; Presentation of and participation in panel debates. Students are expected to be present at lectures and participate actively in discussions.

COORDINATION:

Anna Olsson, Júlio Borlido Santos -i3S

€A·B·B·A 2017

ETHICS, SCIENCE & SOCIETY | I3S | 13-17 MARCH 2017

MONDAY 13 MARCH

09.00-10.00	В	Introduction + getting started	Anna Olsson / Julio B. Santos
10.00-12.30	В	Ethics in science: General issues + research with animals	Anna Olsson
14.00-16.00	В	Science in society: an overview + RRI and Communication	Julio B. Santos
16.00-18.30	В	Ethical aspects and clinical cases genetic testing	Jorge Sequeiros

TUESDAY 14 MARCH

09.00-10.30	В	Group assignments	
10.30-12.30	В	Introduction to Communication – issues and techniques	Julio B. Santos
14.30-16.00	В	Questioning utopias and assessing risks in	
		a knowledge society	Fátima Vieira
16.00-18.00	В	Group assignments	

WED 15 MARCH

09.00-10.30	В	Group assignments	
10.30-12.00	В	Ethics in research with human subjects	Ana Sofia Carvalho
14.00-16.00	В	Science studies & the Social Construction of Science	Rui Vieira da Cunha
16.00-18.00	В	Group assignments	

THURSDAY 16 MARCH

09.00-10.30	В	Group assignments	
10.30-12.00	В	Art&Science	M ^a Manuela Lopes
14.30-16.00	В	Workgroup Discussion and Media training	Julio B. Santos
16.00-18.00	В	Group assignments	

FRIDAY 17 MARCH

09.00-12.00	В	Group assignments	
12.00-13.00	AUD.	Friday Noon Seminar	
14.30-17.30	T.B.D.	Presentation group assignments	Anna Olsson / Julio B. Santos