



**FACULDADE DE MEDICINA  
CENTRO DE PÓS-GRADUAÇÃO**

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**CIR848 - BIOETHICS**

**Workload:** 60 h

**Credits:** 04

**Nature:** Mandatory Master and PhD

**Professors:** José Agostinho Lopes; Cláudio de Souza; Vivian Resende

**Discipline Syllabus:** The objective of the course is to awaken in the students the habit of a reasoned and critical ethical reflection on the possible implications that the progress of sciences and biotechnologies can bring to their training and professional life. The student will take lectures on the history of Bioethics by establishing a dialogue with Philosophy and Art at various moments in the history of humanity. Individual or seminars groups will also be held, in which students will make theoretical exposition, followed by discussion, involving the main subjects in Bioethics. It is expected that the student will clearly understand the current laws of CONEP (National Commission on Ethics in Research) and CEP (Research Ethics Committee) and how the Brazilian Platform works and is able to prepare the Free Consent Term and clarified within the Ethical principles in Research involving human beings, besides knowing the principles of the ethics with animal experimentation.

Topics to be developed:

1. Bioethics: Origins, evolution, attempts at grounding and methods for decision making. From principlialism to the Universal Declaration on Bioethics and Human Rights. Global bioethics (biomedical, social and environmental).
2. Clinical bioethics: Professionalism. Essential elements for the construction and maintenance of a good professional-patient relationship. Role of a Clinical Bioethics Committee

3. Complex decisions: Early life (assisted reproduction and abortion); In the vital part (genetic research, organ donation and transplants); At the end of life (palliative medicine, assisted suicide, euthanasia, etc.).

4. Bioethics and research on human beings: historical evolution and the regulations in force in the country. Role of the CEP-CONEP system. Platform Brazil.

5. Bioethics and animal research: Historical evolution and the regulations.

#### **BIBLIOGRAPHIC REFERENCES:**

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2. Beauchamp TL & Childress JF, ***Principles of Biomedical Ethics***, 7<sup>th</sup>. Ed. New York: Oxford University Press, 2013. (A 5a. edição existe traduzida com o título de *Ética Biomédica, pelas Edições Loyola*). Disponível: biblioteca da FMUFMG.
3. ***A Companion of Bioethics***. Kuhse H & Singer P, Editors; 2<sup>nd</sup>. Ed., Oxford: Wiley-Blackwell, 2009.
4. Ferrer J J, Álvarez J C. ***Para fundamentar a bioética. Teorias e paradigmas teóricos na bioética contemporânea***. (Trad. O S Moreira); São Paulo: Edições Loyola, 2005.
5. Durand Guy. ***Introdução Geral à Bioética – História, Conceitos e Instrumentos***. (Trad. N N Campanário). São Paulo: Edições Loyola, 2003.
6. Luna F, Salles ALF., ***Bioética: nuevas reflexiones sobre debates clásicos***. México: Fondo de Cultura Económica, 2008.
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9. Jonsen, A. R., ***The Birth of Bioethics***, New York, Oxford University Press, 1998. (431 páginas). (Conta a história do início da bioética).
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- 11. *Encyclopedia of Applied Ethics*.** Chadwick R, editor in chief. 2th. Ed. Amsterdam: Elsevier/AP, 2012. (*Texto em 4 volumes, basicamente para consultas*).
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- 13. Henk Ten Have. *Global Bioethics – An Introduction*,** New York, Routledge, 2016. (272 páginas).
- 14. Resolução CNS 466/12**
- 15. Petroianu A. Ética, Moral e Deontologia Médicas.** Guanabara Koogan Rio de Janeiro, 2000.
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