

Research at the ‘Centro de Filosofia das Ciências da Universidade de Lisboa’

João L. Cordovil (jlcordovil@fc.ul.pt)
Sara Fuentes (sfcd@fc.ul.pt)



About CFCUL

Founded in 2003, CFCUL is the only R&D Unit in Portugal fully devoted to Philosophy of Science.

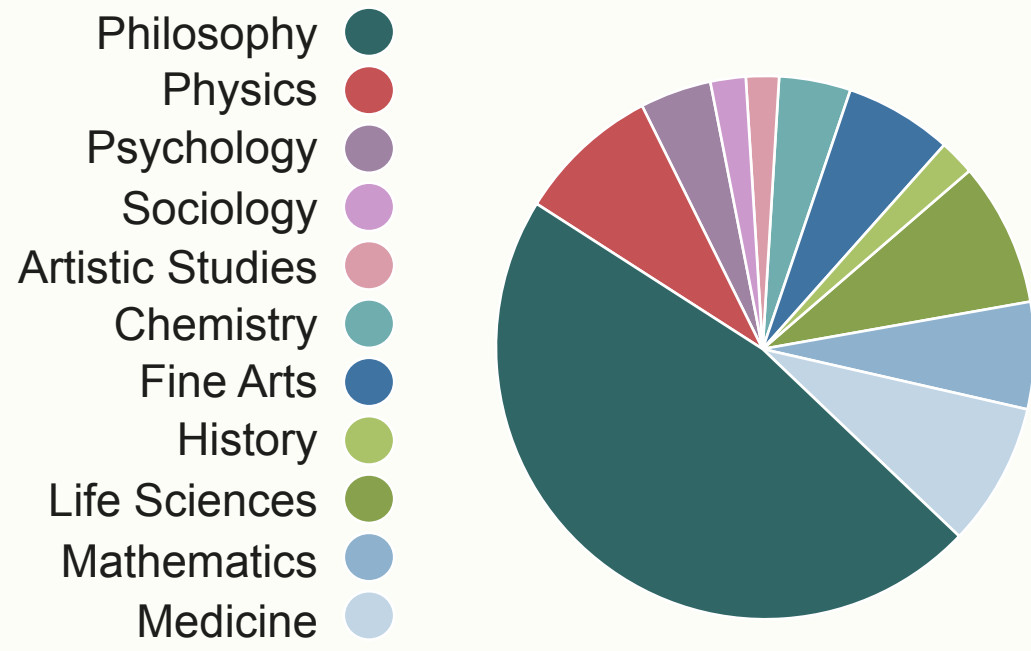
CFCUL's mission is to promote research, training and dissemination of knowledge in the area of Philosophy of Science in accordance with the best international scientific standards.

CFCUL's research profile is broad, based on an extensive and open understanding of Philosophy of Science, spanning from formalized to historical approaches to science. CFCUL's main research areas are epistemology; philosophy of physics, mathematics, biology and technology; science

Research

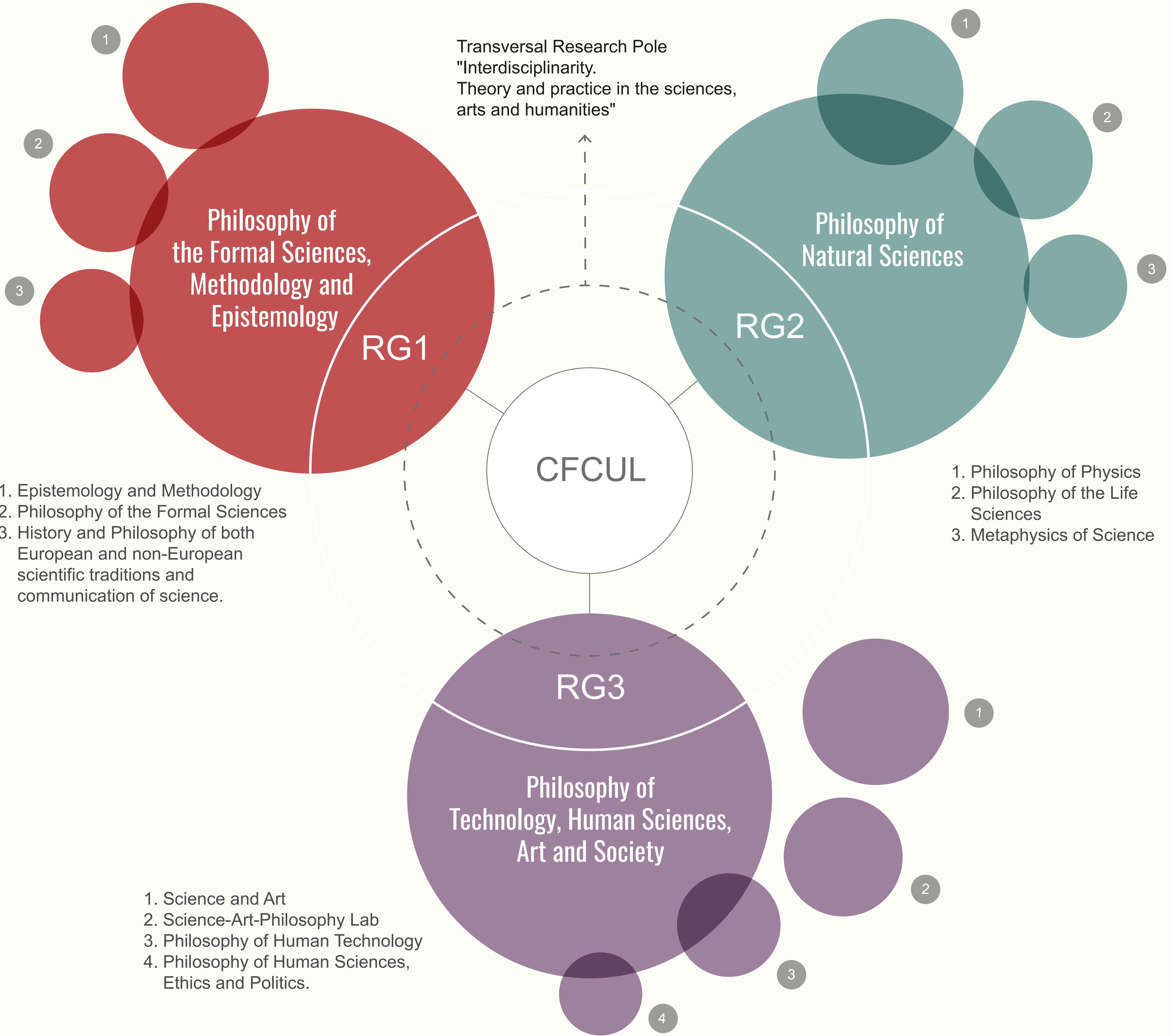
Research Team	Coordinator João Luís Cordovil (direccao@cfcul.fc.ul.pt)
	PhD Integrated members 48 Professors22 Post-Doc and hired researchers19 Others7
	Non-PhD Integrated members 34 PhD Students 27 Others 7

PhD Research Background



FCT Evaluation Result

Overall quality grade Very Good
Base funding for (2020-2023) 570 K€
Recommended programmatic support Programmatic Funding 375 K€ PhD Fellowships 6



Research

Projects

- "Image in Science and Art" (PTDC/EAT/64201/2006). FCT Project 2007/2010.
- "Which Biodiversity definition for biodiversity conservation?" (PTDC/IVC-HFC/1817/2014). FCT Project 2016/2019.
- "Emergence in the natural sciences: towards a new paradigm" (PTDC/FER-HFC/30665/2017). FCT Project 2019/2021.

Organization of Scientific Meetings

- Lisbon ICPOS: Lisbon International Conference in Philosophy of Science.
- Permanent Seminar in Philosophy of Science.
- Reasoning Seminar.
- Reading Group on the Philosophy of Mathematics.

Kairos. Journal of Philosophy & Science

- International peer-reviewed, open access journal edited by the CFCUL and published by De Gruyter. (kairos.campus.ciencias.ulisboa.pt)

Selected publications

- Casetta, E; Marques da Silva, J; Vecchi, D. (Eds) From Assessing to Conserving Biodiversity. Conceptual and Practical Challenges, Springer, 2019.
- Jens Allwood, Olga Pombo, Clara Renna, Giovanni Scarafile (org) Controversies and Interdisciplinarity. Beyond Disciplinary Fragmentation for a New Knowledge Model, John Benjamins, 2020
- Gil Santos, Integrated-Structure Emergence and its Mechanistic Explanation, Synthese, Springer, 2020

- Book Series: Interdisciplinary Evolution Research, Springer (Ed. N. Gontier).
- Book Series: Image in Science and Art, Fim de Século (Ed. O. Pombo).

Outreach

Exhibitions

- "Empty Space of the Unknown/ Nothing is Right Now, Part 3" Katrin von Lehmann (7-15 Nov. 2019) FCUL, Galeria Ciências. (Org. C. Pombo Nabais; SAP Lab)
- "Specere" (29 March, 2018 - 31 Dec. 2023) MUHNAC, Lisbon. (Org. Biodecon-MUHNAC)

Publications

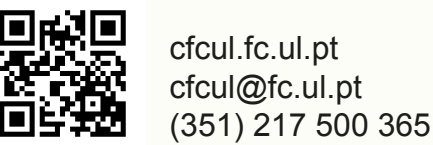
- Casetta, E; Di Marco, S; Vieira da Silva, C. (Org.) Biodiversidade. O que é e porque é importante. Gradiva, 2018.

Open courses

- Ciência e Decisão Política em Portugal (14 Nov. - 13 Dec. 2019) (Org. M. Almeida).

Advanced Training

- International FCT Doctoral Program in "Philosophy of Science, Technology, Art and Society".
- FCUL Master and Doctoral Program in "History and Philosophy of Science".



cfcul.fc.ul.pt
cfcul@fc.ul.pt
(351) 217 500 365

