MARIE SKŁODOWSKA-CURIE POSTDOCTORAL FELLOWSHIPS 2022

EXPRESSION OF INTEREST FOR HOSTING MARIE CURIE FELLOWS

HOST INSTITUTION

CRIA - Centre for Research in Anthropology

RESEARCH GROUP AND URL

LABOH - Laboratory of Human Osteology and Biological Anthropology
Group - Practices and Politics of Culture

SUPERVISOR (NAME AND E-MAIL)

Francisca Alves Cardoso
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SHORT CV OF THE SUPERVISOR

Dr. Francisca Alves Cardoso received her Ph.D from Durham University in 2008. She is a Senior Research Fellow and coordinator of the Laboratory of Biological Anthropology and Human Osteology at CRIA - Centre for Research in Anthropology in Portugal and an Invited Guest lecturer at the Faculty of Social Sciences and Humanities at Universidade Nova de Lisboa, Portugal. Her research focuses on how skeletal biology is used to comprehend and reconstruct past human health and wealth, and how social and cultural constructs may be perceived by the analysis of human remains. In recent years she has also explored ethical issues related to the study/use of skeletal biology and human skeletonized remains in science, technology and humanities and its impact in society.

5 SELECTED PUBLICATIONS

- Alves-Cardoso, Francisca; Campanacho, Vanessa. "The Scientific Profiles of Documented Collections via Publication Data: Past, Present, and Future Directions in Forensic Anthropology". *Forensic Sciences* 2 1 (2022): 37-56. http://dx.doi.org/10.3390/forensicsci2010004.
- Campanacho, Vanessa; Alves Cardoso, Francisca; Ubelaker, Douglas H.. "Documented Skeletal Collections and Their Importance in Forensic Anthropology in the United States". *Forensic Sciences* 1 3 (2021): 228-239. http://dx.doi.org/10.3390/forensicsci1030021
- Alves-Cardoso, Francisca; Assis, Sandra. "Exploring “wear and tear” of joints and “muscle function” assumptions in skeletons with known occupation at death". *American Journal of Physical Anthropology* 175 3 (2021): 689-700. http://dx.doi.org/10.1002/ajpa.24334.
- Alves-Cardoso, F.; Assis, S.. "Can osteophytes be used as age at death estimators? Testing correlations in skeletonized human remains with known age-at-death". *Forensic Science International* 288 (2018): 59-66.

- Alves-Cardoso, Francisca. ""Not of one's body": The creation of identified skeletal collections with Portuguese human remains". In *Ethical Challenges in the Analysis of Human Remains.*., editado por Squires, K; Errickson, D; Márquez-Grant, N, 503-518. Reino Unido: Sringer, 2020.
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PROJECT TITLE AND SHORT DESCRIPTION

Bone Matters / Matérias Ósseas

The project *Bone Matters / Matérias Ósseas* was born out of the escalating concerns with the use of human remains recovered from various settings, i.e., archaeological; contemporary cemeteries (both still in use and deactivated); forensic contexts; and anatomy museum's collections. The project *Bone Matters/Matérias Ósseas* has two primary study/research objectives: 1) to highlight the biological component associated with the study of human osteological material – focusing on the biological *matter* of human remains, its development and interaction with the environment; 2) to highlight and value the importance of the study of human remains as a vector for theoretical discussions regarding the study of human beings in their contexts (social, cultural and environmental), their use as an object for theoretical, scientific and practical *matters* (contents) of culture and teaching, and their role in the construction of cultural politics and practices (e.g. NAGPRA – Native American Graves Protection and Repatriation Act, amongst others).

SCIENTIFIC AREA WHERE THE PROJECT FITS BEST*

Social Sciences and Humanities (SOC)

***Scientific Area where the project fits best** – Please select/indicate the scientific area according to the panel evaluation areas: Chemistry (CHE) · Social Sciences and Humanities (SOC) · Economic Sciences (ECO) · Information Science and Engineering (ENG) · Environment and Geosciences (ENV) · Life Sciences (LIF) · Mathematics (MAT) · Physics (PHY)