



MARIE SKŁODOWSKA-CURIE POSTDOCTORAL FELLOWSHIPS 2023

EXPRESSION OF INTEREST FOR HOSTING MARIE CURIE FELLOWS

HOST INSTITUTION

NOVA University of Lisbon – CICS.NOVA

RESEARCH GROUP AND URL

Observatório de Avaliação de Tecnologia

<https://www.cics.nova.fcsh.unl.pt/observatories-and-laboratories/observatory-of-technology-assessment-oat?lg=uk>

SUPERVISOR (NAME AND E-MAIL)

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SHORT CV OF THE SUPERVISOR

Doctor Nuno Boavida is a full-time researcher of CICS.NOVA at NOVA University of Lisbon. He is also the Deputy Director of its Observatory of Technology Assessment since 2016. He holds a PhD in Technology Assessment from NOVA University of Lisbon, a M.Sc. in Industrial Relations and Personnel Management from the London School of Economics and Political Science, and a *Licenciatura* in Industrial Production Engineering from NOVA University of Lisbon (5 years).

Dr. Boavida is a specialist working in the intersection of technology and labour. His main research interests are related to the interdisciplinary fields of Science and Technology Studies, Technology Assessment and Labour studies. He is now working on topics such as Artificial Intelligence, Telework, Algorithm Management, Human Resources in manufacturing and emergent Batteries. He is involved in several research projects:

- INTELIART | Artificial intelligence: Effects on work and employment, working as the Principal Researcher; 2022-2024, <https://sites.fct.unl.pt/inteliart>
- TWING | Exploring the contribution of social dialogue and collective bargaining in the promotion of decent and productive telework in the post-COVID-19 scenario, working as a researcher of the Portuguese team; 2022-2024, <https://twingproject.eu>
- POSTING PROSPECTS | Posting of workers during the COVID-19 pandemic, current challenges, and future prospects, working as the principal researcher of the Portuguese team; 2022-2024
- MOBILEUROPE | Collective bargaining for mobile workers in Europe under the COVID-19 – cases of frontier, seasonal and migrant workers, working as a researcher of the Portuguese team; 2022-2024
- SOLSTICE | Sodium-Zinc Molten Salt Batteries for Low-cost Stationary Storage, working as a researcher of the portuguese team; 2022-2024, www.solstice-battery.eu

Previously, Doctor Boavida was an invited researcher at the Institute for Technology Assessment and System Analysis of the Karlsruhe Institute of Technology in Germany (2012-2016). After his PhD, he has developed several European projects: CROWDWORK – Finding new strategies to organise workers of digital platforms in the Gig economy (as Scientific Leader of the Consortium, 2019-2021); INVOLVE | Involving social partners in dual Vocational Training governance: Exploring the contribution of social partners in the design, renewal and implementation of dual VET (as Principal investigator of the Portuguese team, 2020-2022); WORK-LIFE BALANCE | Role of collective bargaining in shaping work-life balance in the public service sector: Challenges and perspectives (Principal investigator of the Portuguese team, 2020-2022); METALWORKERS 4.0 | Study of the high skills of employees as a measure for high adaptability of enterprises to technological changes (as member of the Portuguese team, 2020-2022); DEEP VIEW | Social dialogue and collective bargaining practices that address the various effects of teleworking, digital work, virtual work and/or telecommuting (as member of the

Portuguese team, 2018-2020); and in several other research projects related to innovation indicators, technology assessment and labour studies (2009-2015).

5 SELECTED PUBLICATIONS

- Boavida, N., António Moniz and Isabel Roque (Accepted, 2023) “Collective voice and organizing in digital labour platforms in Portugal”, *Journal of Labor and Society*.
<https://brill.com/view/journals/jlso/jlso-overview.xml>
https://drive.google.com/file/d/1vmLRDz08nBFWGko_UMfGwqLf61RTrr-8/view?usp=sharing
- Moniz, A., Marta Candeias and Nuno Boavida, N. 2022. “Changes in productivity and labour relations: AI in the automotive sector in Portugal”, *International Journal of Automotive Technology and Management (Quartile 2 in Automotive Engineering in 2021 and Quartile 3 in Strategy and Management in 2021, H-Index 24)*, Vol. 22, Issue 2.
<https://www.inderscienceonline.com/doi/abs/10.1504/IJATM.2022.124366>
- Boavida, N. and Marta Candeias. 2021. “Recent automation trends in Portugal: implications on industrial productivity and employment in automotive sector”, *Societies (Quartile 2 in 2021 of Social Sciences miscellaneous, H-Index 30)*. <https://www.mdpi.com/2075-4698/11/3/101>
- Boavida, N. and António Brandão Moniz. 2020. “Virtual work in Portugal: a literature review”, *International Journal on Working Conditions*, 19, June. ISSN 2182-9535.
http://ricot.com.pt/artigos/1/IJWC.19_Boavida&Moniz_p.1.15.pdf
- Moniz, A., Nuno Boavida, Csaba Makó, Bettina Krings, and Pablo Sanz. 2021. “Introduction”, In António Moniz, Nuno Boavida, Csaba Makó, Bettina Krings, and Pablo Sanz (Eds), *Digital Labour Platforms: Representing workers in Europe*, Húmus Editions, Lisbon. ISBN: 978-989-755-671-5.
<https://doi.org/10.34619/rwrm-3uun>
https://drive.google.com/file/d/1vpL5a7iF8cTgqgugmmKECLLNi0RL_PPP/view?usp=sharing

PROJECT TITLE AND SHORT DESCRIPTION

INTELIART | Artificial intelligence: Effects on work and employment, working as the Principal Researcher; 2022-2024, <https://sites.fct.unl.pt/inteliart>

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)