



MARIE SKŁODOWSKA-CURIE POSTDOCTORAL FELLOWSHIPS 2022

EXPRESSION OF INTEREST FOR HOSTING MARIE CURIE FELLOWS

HOST INSTITUTION

NOVA University Lisbon | National School of Public Health
Comprehensive Health Research Center (CHRC)

RESEARCH GROUP AND URL

SUPERVISOR (NAME AND E-MAIL)

Professor Julian Perelman
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SHORT CV OF THE SUPERVISOR

Julian Perelman holds a PhD in Economics from Université catholique de Louvain (Belgium). He is currently associate professor at the Portuguese National School of Public Health (NOVA University of Lisbon), and Vice-President of the Portuguese Commission for Health Technology Evaluation (CATS). He coordinated the Mission Framework for the Sustainability of the Health Budget Program (Ministry of Health and Ministry of Finance), from 2018 to 2020. He authored more than 80 publications in indexed scientific journals and one book; he was the first author of the Portuguese guidelines for economic evaluation of health technologies (published in 2019). His research is mainly related to economic evaluation in health, socioeconomic determinants of health, and payment systems and incentives.

5 SELECTED PUBLICATIONS

1. Alves R, Lopes C, Rodrigues S, Perelman J. Adhering to a Mediterranean diet in a Mediterranean country: an excess cost for families? *British Journal of Nutrition* published online ahead of printing, 5th July 2021.
2. Alves R, Lopes C, Perelman J. Healthy eating: a privilege for the better-off? *European Journal of Clinical Nutrition* 2022, 76:134-142.
3. Melo A, Matias MA, Dias SS, Gregório MJ, Rodrigues AM, de Sousa RD, Canhão H, Perelman J. Is food insecurity related to health-care use, access and absenteeism? *Public Health Nutrition* 2019, 17:3211-3219.
4. Alves R, Perelman J. Dietary changes during the Great Recession in Portugal: comparing the 2005/2006 and the 2014 health surveys. *Public Health Nutrition* 2019, 22(11):1971-1978.
5. Leão T, Kunst AE, Perelman J. Cost-effectiveness of tobacco control policies and programmes targeting adolescents: a systematic review. *European Journal of Public Health* 2018, 28(1):39-43.

PROJECT TITLE AND SHORT DESCRIPTION

Sustainable public procurement of food – evidence and design of an experimental study

This project aims at developing and testing practical tools for public procurement of food integrating health and environmental sustainability criteria, namely the development of sustainability indicators into the production system used for food procurement; detailed recommendations for tenders' design and evaluation; detailed proposals for menu planning and recipe development of the food services; and budget impact



measurement guidance. By doing so, we will go beyond the design of sustainability guidelines for food procurement, which have been developed in several settings, by providing the tools that will allow design tenders that successfully incorporate sustainability criteria and translate into meals' and recipes' mapping and development with high level of consumers' adherence, and into a deep transformation of food environments at the local level. The research will involve the review of the peer-reviewed literature describing the implementation of public procurement of food, and its effectiveness on health and environmental sustainability, and the review of public procurement practices for food in Europe including sustainability criteria. Meanwhile, we will also identify, for those specific settings, the barriers, and facilitators to the inclusion of sustainability criteria in public procurement of food and catering services, through semi-structured interviews of stakeholders. Finally, the candidate will design a pilot for sustainable public food procurement at schools in Portugal (city of Lisbon and/or Porto). The design will include the definition of tendering criteria, namely the inclusion of environmental dimensions on top of price and other characteristics (e.g., supply capacity, nutritional components), and how the tendering should be implemented in practice to avoid unexpected outcomes (e.g., insufficient number of competitors or supply failures). Academic collaborators include Professors Chris Millett, Susana Viegas, and Pedro Pita Barros.

SCIENTIFIC AREA WHERE THE PROJECT FITS BEST*

Life Sciences (LIF) • Environment and Geosciences (ENV)