



## 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

Health Policy and Systems Management  
(<https://www.ensp.unl.pt/school/departments/policies-and-management-of-health-systems/>)

#### SUPERVISOR (NAME AND E-MAIL)

Professor Christopher Millett  
[c.millett@ensp.unl.pt](mailto:c.millett@ensp.unl.pt)

#### SHORT CV OF THE SUPERVISOR

Professor Millett is Visiting Professor at the National School of Public Health, NOVA University Lisbon and NIHR Research Professor at Imperial College London. He has won £25 million grant funding as Principal Investigator and £40 million as Co-Investigator and has lived and worked extensively in India and Brazil since 2010. Millett has substantial experience of managing large, complex research programmes in the UK and internationally. He has recently been awarded funding as Joint Principal Investigator for a new Global Centre on NCDs and Environmental Change in WHO South-East Asia region (focus countries Bangladesh, India and Indonesia).

Millett's research group has emerged as a leading global centre for applied research on population health and NCD prevention in middle-income countries, with interdisciplinary expertise in epidemiology, policy evaluation, environmental impact assessment and modelling. He has extensive experience mentoring Early and Mid Career Researchers in HICs and LMICs. He has acted as advisor to the WHO and is expert member of 'Action on Salt' a leading NGO for improving nutrition.

#### 5 SELECTED PUBLICATIONS

1. Seferidi P, Hone T, Duran AC, Bernabé-Ortiz A, **Millett C**. 2022, Global inequalities in the double burden of malnutrition and associations with globalisation: a multilevel analysis of 55 low- and middle-income countries 1992-2018, *The Lancet Global Health*, ISSN:2214-109X
2. Ahmed A, Aune D, Vineis P, Pescarini J, **Millett C**, Hone T. 2022, The impact of conditional cash transfers on the control of neglected tropical disease: a systematic review, *The Lancet Global Health*, ISSN:2214-109X
3. Hanley-Cook GT, Huybrechts I, Biessy C, Remans R, Gina Kennedy, Deschasaux-Tanguy M, Murray KA, Touvier M, Skeie G, Kesse-Guyot E, Argaw A, Casagrande C, Nicolas G, Vineis P, **Millett C** et al., 2021, Food biodiversity and total and cause-specific mortality in 9 European countries: An analysis of a prospective cohort study, *PLOS Medicine*, Vol:18, ISSN:1549-1277
4. Basu S, Yudkin JS, Berkowitz SA, **Millett C**. 2018, Reducing chronic disease through changes in food aid: a microsimulation among Palestinian refugees. *PLOS Medicine*, Vol:15:1549-1676
5. **Millett C**, Agrawal S, Sullivan R, et al., 2013, Associations between Active Travel to Work and Overweight, Hypertension, and Diabetes in India: A Cross-Sectional Study, *PLOS Medicine*, Vol:10, ISSN:1549-1277

#### PROJECT TITLE AND SHORT DESCRIPTION



## **Multi-sectoral interventions for dual health and environmental benefit in India – Air pollution**

The project will involve the planning and development of dual benefit interventions in India and is aligned to a new Global Centre for NCDs and Environmental Change in the WHO South-East Asia region. The work will be conducted in collaboration with research partners in India, the UK and Portugal and will focus on identifying low cost, effective interventions which aim to reduce the health and environmental harms from key environmental exposures. The successful candidate will focus on identifying intervention opportunities in India to reduce air pollution from plastics burning in industrial settings. The research will involve quantifying the environmental and health impacts of current policies and work with affected communities, policy makers and research teams to identify and design interventions for evaluation. The candidate will have some experience in quantitative analyses and have the opportunity to work with a multi-disciplinary team with experience in epidemiology, policy evaluation, health economics and environmental health assessment. Academic collaborators in Portugal include Professors Susana Viegas and Carla Martins.

### **SCIENTIFIC AREA WHERE THE PROJECT FITS BEST\***

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