MARIE SKŁODOWSKA-CURIE INDIVIDUAL FELLOWSHIPS 2018
EXPRESSION OF INTEREST FOR HOSTING MARIE CURIE FELLOWS

**HOST INSTITUTION**

Escola Nacional de Saúde Pública

**RESEARCH GROUP AND URL**

Centro de Investigação em Saúde Pública
http://www.cisp.ensp.unl.pt/

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

Carla Viegas
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**SHORT CV OF THE SUPERVISOR**

Graduated in Environmental Health from Lisbon School of Health Technology – Polytechnic Institute of Lisbon has a Master degree in Safety and Ergonomics from Lisbon University and PhD in Occupational and Environmental Health from New University of Lisbon. The author’s major field of study is occupational and environmental mycology leading and participating in several national and international projects about both areas of expertise. Special interests are occupational exposure to fungi in highly contaminated settings and complementarity of conventional methods and molecular tools to assess fungi occupational exposure. Professor at Lisbon School of Health Technology, Director of the Occupational Health Master’s course and researcher at Centro de Investigação em Saúde Pública (CISP). The author has several publications / communications in the referred areas of specialization.

**5 SELECTED PUBLICATIONS**


- Viegas, C.; Monteiro, A.; Carolino, E.; Viegas, S. (2018) Occupational exposure to bioburden in Portuguese bakeries. What should be the sampling approach applied to collect viable microbial load? Archives of Industrial Hygiene and Toxicology (in press);


PROJECT TITLE AND DESCRIPTION

*Development of a sampling and analysis protocol for Elderly Care Centers (ECC) bioburden exposure assessment and characterization*

Development of a standardized checklist concerning bioburden hazard identification; Development of a specific protocol for exposure assessment to bioburden in ECC including suitable sampling methods and analyses approaches; Characterize the bioburden through the proposed protocol application in ECCs in Portugal.

Scientific Area: Occupational and Environmental Health

SCIENTIFIC AREA WHERE THE PROJECT FITS BEST

Life Sciences (LIF)