

Department of Environmental Science and Policy

Seminar Series

Air Quality Research at the University of Aveiro, Portugal

Alexandra Monteiro

University of Aveiro

DATE: Friday, 06/10/2022 Time: 10:30 am

Zoom: <https://bit.ly/3rDYGXH>



Abstract: Alexandra Monteiro will give a short lecture about her research work at the University of Aveiro, concerning the study of atmospheric processes and the development and application of air quality models, with a special focus on the contribution to the decision-making process within environmental management. Various scales of atmospheric pollution problems are considered in the research developed – from local to global scale, with short- and long-term analysis – included in different scientific domains – physical and numerical modelling, meteorology and climatology, chemical and biological processes.

Bio: Alexandra Monteiro holds a PhD in Environmental Science, a Master in Atmospheric pollution, and a degree on Chemical Engineering. She is Principal Researcher at the Centre for Environment and Marine Studies at the University of Aveiro, Portugal. She is part of the Erasmus Scholar Exchange Program.

