Magda Sachana

Dr Magda Sachana is Policy Analyst within the Health and Safety Division of the OECD's Environmental Directorate. She manages the development and implementation of policies in the field of chemical safety and contributes to both Pesticide and Hazard Assessment Programmes. Dr Sachana has significant experience in developing and assessing adverse outcome pathways (AOPs) from her previous work in the Institute of Health and Consumer Protection, JRC and in her current employment, as she is in charge of the external reviewing of AOPs that feature in the OECD's AOP workplan. She also served as a member of the working group for the adoption of an evolved and improved weight of evidence approach for the AOP framework. She has over 10 years of experience in academic research and scientific project management, having served as a Lecturer at the University of Liverpool in the United Kingdom and as an Assistant Professor at the Aristotle University of Thessaloniki in Greece. She has over 20 years of experience in in vivo and in vitro toxicity research and a track record of peer-reviewed publications, presentations and contributions to textbooks on the subjects of adult and developmental neurotoxicity. She has an interest in the integration of science along multiple lines of evidence (epidemiology, in vivo & in vitro experimental toxicology) and development of Integrated Approaches to Testing and Assessment (IATA). Dr Sachana is a trained veterinarian with an M.Sc. in Biotechnology from Nottingham Trent University in the United Kingdom and a Ph.D. in toxicology from the Aristotle University of Thessaloniki in Greece.