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Dr. Yuming Guo is professor of Global Environmental Health and Biostatistics & Foundation Head of the Monash University Climate, Air Quality Research Unit. His research focuses on environmental epidemiology, biostatistics, global environmental change, air pollution, climate change, residential environment, remote sensing modelling, and infectious disease modelling. He has developed several large international collaborations to assess the impacts of air pollution, residential environment and climate change on human health. His study findings on health impacts of coalmine fire have been incorporated into preventive messages, interventions, and policies to reduce the impacts of coalmine fire and wildfire in Australia. His research has demonstrated that extreme weather and air pollution have greater health impacts on children, elderly, birth outcomes and Autism. He is a member of Think Tank for Climate Change and Human Health in Australia. He sits in many research grant review committees and editorial board of PLOS Medicine, Environmental Health Perspectives, and Environment International. He was awarded the Australian NHMRC Research Excellence Award and Rising Star of Australian Researchers by The Australian. He is an active member of the ISEE since 2012. He has been a member of science committee for the ISEE annual conference 2017. He has been reviewer for the abstracts submitted to the ISEE annual conferences.