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Children's Environmental Exposure to and Health Outcomes from Environmental Contaminants

Guest Editors:

Prof. Dr. Alesia Ferguson

Built Environment Department, College of Science and Technology, North Carolina Agricultural and Technical State University, Greensboro, NC 27411, USA

Prof. Dr. Helena Solo-Gabriele

Department of Chemical, Environmental and Materials Engineering, College of Engineering, University of Miami, Coral Gables, FL 33146, USA

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Message from the Guest Editors

Children are at risk of increased exposure to environmental contaminants that may result in adverse health outcomes. Sources of environmental contaminants vary from natural to anthropogenic, where exposures occur through the inhalation, ingestion, or dermal routes. Children's unique behaviors may increase their contaminant intake and the health outcomes associated with these intakes can be intensified during particular developmental stages. This Special Issue aims to showcase and summarize newer information about environmental contaminants that threaten children's health and strategies methodologies to mitigate children exposures and health outcomes. Welcome are papers that focus on climate change outcomes that worsen environmental exposures. such as particles exposures during forest fires or increased microbial exposures caused by alterations in weather, globalization, and/or deforestation. Measures environmental contaminants found in dust in and around homes, and techniques to quantify children's exposure to those contaminants are also of interest









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Editor-in-Chief

Prof. Dr. Paul B. Tchounwou RCMI Center for Urban Health Disparities Research and

Innovation, Richard N. Dixon Research Center, Morgan State University, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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