# **Special Issue**

# (In)Direct Health Effects of Extreme Weather

# Message from the Guest Editors

We invite scholarly experimental, epidemiological, and/or experiential research that is directly or indirectly related to the health effects of extreme weather. Some examples of application areas include:

- Data and methodological challenges for teasing out the burden of disease and disability associated with the extreme weather
- Epidemiological research on the health effects of extreme weather
- Experimental and/or experimental research quantifying the health effects of environmental exposure modified by extreme weather, such as rise in surface ozone due to heat waves or exposure to mold due to water damage to buildings in the aftermath of hurricanes
- Empirical evidence of direct and indirect impacts of extreme weather on different health outcomes
- Uncertainty and errors in estimating impacts of extreme weather, especially hurricanes, on disease disability burden and its persistence over time.
- Experiential work on the preparation, adaptation, and management of the health effects of hurricanes
- Efficacy of engaging different stakeholders in communicating the health effects of extreme weather
- Novel approaches to mitigate and prevent the adverse health effects of extreme weather

# **Guest Editors**

Prof. Dr. Naresh Kumar

Prof. Dr. Dushyantha T. Jayaweera

Dr. Mehdi Mirsaeidi

Prof. Dr. John Beier

# Deadline for manuscript submissions

closed (31 December 2020)



# International Journal of Environmental Research and Public Health

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# **About the Journal**

# 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.

*IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

# **Editor-in-Chief**

Prof. Dr. Paul B. Tchounwou

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