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Prediction and Management of Urban Forest Storm Damage

Guest Editors:

Dr. Andrew K Koeser

Gulf Coast Research and Education Center, University of Florida, Wimauma, FL, USA

Dr. Salisbury Allyson

Gulf Coast Research and Education Center, University of Florida, Wimauma, FL, USA

Dr. Ryan W. Klein

Department of Environmental Horticulture, University of Florida, Gainesville, FL, USA

Deadline for manuscript submissions:

closed (15 November 2023)

Message from the Guest Editors

Dear Colleagues,

Urban forests are critical infrastructure for mitigating urban heat buildup and stormwater flow and improving human health. In maintaining urban forests, storm preparation and response can help prevent undue losses of trees in the face of wind, snow and ice loading, and flood waters/storm surges. After the storm cleanup, past planting and management decisions can be assessed, and the future urban forest can be better tailored to withstand predicted disturbances in our changing climate. In this Special Issue, we welcome any original research or literature reviews related to the prediction of storm damage in trees and aspects of storm preparation and response (i.e., planning, mitigation, preparation, response, and recovery).











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Editors-in-Chief

Prof. Dr. Cate Macinnis-Ng

Department of Biological Sciences, Faculty of Science, University of Auckland, Private Bag 92019, Auckland 1142, New Zealand

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

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