



Social-Ecological Systems and Marine Plastic Pollution

Guest Editors:

Prof. Dr. Takuro Uehara

College of Policy Science,
Ritsumeikan University, Osaka,
Japan

ueharatakuro@gmail.com

Dr. Mateo Cordier

CEARC-OVSQ, Université de
Versailles-Saint-Quentin-en-
Yvelines – Université Paris-Saclay,
78280 Guyancourt, France

mateo.cordier@uvsq.fr

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Message from the Guest Editors

In this Special Issue, we invite studies focusing on non-technological solutions rather than technological innovations (Ellen MacArthur Foundation et al., 2016). Technological solutions alone are not sufficient to solve this issue (Cordier and Uehara, 2019). Furthermore, a solution must be feasible and effective in the context of SES. What kinds of non-technological solutions would be feasible and able to effectively reduce marine plastic pollution and contribute to a desirable SES? This is the research question addressed in this Special Issue, which will accept original and review research that addresses the following topics (non-exhaustive list):

- Social–ecological system modeling and simulation analysis;
- Governance (e.g., better regulation and control);
- Nudges (e.g., governmental information campaigns, information nudges, and default rules (Sunstein et al., 2019));
- Command and control policies (e.g., banning single-use plastic products and forbidding planned obsolescence of products);
- etc





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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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