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## Sustainable Management of Food Loss and Waste: Current Status and Prospects

Guest Editors:

**Dr. Qing Jin**

School of Food and Agriculture,  
University of Maine, Orono, ME  
04469, USA

**Dr. Yiming Feng**

Virginia Tech, Virginia Seafood  
Agricultural Research and  
Extension Center, Department of  
Biological Systems Engineering,  
Hampton, VA, USA

**Dr. Jikai Zhao**

School of Earth, Environmental,  
and Marine Sciences, The  
University of Texas Rio Grande  
Valley, Edinburg, TX 78539, USA

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### Message from the Guest Editors

About one-third of the edible food produced is wasted globally, causing enormous economic loss and environmental impacts on already scarce natural resources. Given the challenges posed by the climate change crisis, the water and energy scarcity, and the need to feed a growing population, reducing food loss and waste has become one of the top priorities on the global and national political agenda. Various stakeholders, including policy-makers, researchers, food industries, and non-government organizations, are collaborating to find ways to reduce, reuse, and recycle food waste.

Our Special Issue welcomes original research papers, review articles, perspectives, and commentaries on the theme of sustainable food waste management. The scope of topics includes, but is not limited to, active and intelligent packaging design for food preservation; value-addition processing to obtain food ingredients, green chemicals, biomaterials, biofuels, animal feed, and biofertilizers from food waste; case studies of sustainable food waste management practices; and food traceability through artificial intelligence, big data, blockchain, and the internet of things.



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**Special** Issue



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### Prof. Dr. Arun K. Bhunia

1. Department of Food Science,  
Purdue University, West  
Lafayette, IN, USA

2. Department of Comparative  
Pathobiology (Courtesy), Purdue  
University, West Lafayette, IN,  
USA

## Message from the Editor-in-Chief

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## Contact Us

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*Foods* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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