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# Frontier Research and Applications of Biodegradable Packaging Systems from Agroindustrial Residues

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Deadline for manuscript submissions:

closed (30 August 2022)

# **Message from the Guest Editors**

The use of environmentally friendly raw materials to obtain new packaging systems is an issue that has attracted the increased attention of researchers worldwide over the last two decades. The development of biodegradable packaging originating from renewable sources is an important and challenging area of research, and these materials can be used for several applications, including in the food, agriculture and pharmaceutical sectors. The high production rate associated with the low feedstock cost of lignocellulosic agroindustrial residues makes them promising raw materials for value-added product development. The valorization of these residues is within the scope of biorefinery and bioeconomy, with the aim of developing a sustainable economy using renewable resources to obtain biobased products.

In this Special Issue, we are encouraging manuscripts related to the development of biodegradable packaging systems from agroindustrial residues, including the pretreatment of the residues, processing technologies, and the characterization and application of these new packaging systems.







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## **Message from the Editor-in-Chief**

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