

Special Issue

Morphology and Physiology of Seeds and Other Plant Storage Tissues 2.0

Message from the Guest Editors

Seeds and other storage organs accumulate high amounts of reserves needed for germination in a relatively small volume. The specialization of seed tissues for the storage of starch or lipids and proteins makes them very attractive from a cell biology point of view. Moreover, the importance of seeds as human feedstock points out the relevance of research on agricultural trait improvement and stress resistance. This Special Issue of the *International Journal of Molecular Sciences* will focus on recent research on the morphology and physiology of seeds and other plant storage tissues. Potential topics include endomembrane trafficking, storage organelle development, the analysis of storage compounds, starch and oil body biogenesis, and seed trait improvement.

Guest Editors

Prof. Dr. Eva Stoger

Department of Applied Genetics and Cell Biology, University of Natural Resources and Life Sciences, 1190 Vienna, Austria

Dr. Elsa Arcalis

Department of Applied Genetics and Cell Biology, University of Natural Resources and Life Sciences, 1190 Vienna, Austria

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

Prof. Dr. José L. Quiles
Department of Physiology, Institute of Nutrition and Food Technology
"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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