



## Plant Tissue Culture III

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### Message from the Guest Editor

Dear Colleagues,

Aseptic culturing of explants such as protoplasts, cells, tissues, or organs in a nutrient media, is enabled through plant tissue culture. This technique has been employed for conservation, plant improvement, regeneration of plants from transgenic or genome-edited cells, production of disease (virus) free plants, production of secondary metabolite, bioactive compounds, and plant mass propagation. Plant tissue culture is also used as a primary platform for understanding plant biology via core specializations. This Special Issue is aimed at covering research on mass propagation, liquid culture, photoautotrophic in vitro propagation, root culture, somatic embryogenesis, gene transformation, and metabolites production.

Dr. Iyyakkannu Sivanesan  
*Guest Editor*





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## Message from the Editor-in-Chief

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