## Advances in Bioscience and Biotechnology

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## **Special Issue on Plant Tissue Culture**

## **Call for Papers**

**Plant Tissue Culture** is a collection of techniques used to maintain or grow plant cells, tissues or organs under sterile conditions on a nutrient culture medium of known composition. Plant tissue culture is widely used to produce clones of a plant in a method known as micropropagation.

In this special issue, we intend to invite front-line researchers and authors to submit original researches and review articles on exploring **plant tissue culture**. Potential topics include, but are not limited to:

- Plant tissue culture technology
- Choice of explants, tissue culture medium and condition
- Protoplast fusion, haploid and polyploidy
- Genetic transformation
- Plant regeneration and cell totipotency
- Cases of plant tissue culture
- Applications and prospect
- Problems and limitation

Authors should read over the journal's <u>Authors' Guidelines</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal at <u>Paper Submission System</u>.

Please kindly specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue** – *Plant Tissue Culture*" should be selected during your submission.

Special Issue timetable:

Submission Deadline	November 26th, 2015
Publication Date	December 2015

## **Guest Editor:**

For further questions or inquiries Please contact Editorial Assistant at abb@scirp.org