Special Issue on Photosynthesis

Call for Papers

Photosynthesis is the conversion of energy from the sun to chemical energy by green plants. Sunlight is captured by green plants during photosynthesis and stored as chemical energy in carbohydrate molecules. Then, the chemical energy, such as sugar, is transferred to the biological world by the food chain. Generally, photosynthesis is not only the cornerstones of the biological lives, but also an important medium of earth’s carbon and oxygen cycle.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore photosynthesis. In this special issue, potential topics include, but are not limited to:

- Calvin cycle
- Chloroplast
- Photosynthetic pigments
- Photorespiration
- Influence factor of photosynthesis
- Photosynthetic membranes and organelles

Authors should read over the journal’s Authors’ Guidelines carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal’s Paper Submission System.

Please kindly note that the “Special Issue” under your manuscript title should be specified and the research field “Special Issue - Photosynthesis” should be selected during your submission.

Also please note the following timetable:

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<th>Submission Deadline</th>
<th>May 8th, 2014</th>
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<td>Publication Date</td>
<td>July 2014</td>
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Guest Editor:

For further questions or inquiries
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