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Immobilization of Microorganisms and Enzymes

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Deadline for manuscript submissions:

closed (27 August 2018)

Message from the Guest Editors

Dear Colleagues,

Enzymes are able to catalyze the most complex chemical processes under the most benign experimental and environmental conditions. However, enzymes, because of their biological origin, have some characteristics that are not very useful for industrial implementation: For example, they are soluble and unstable. The proposed Special Issue will bring together a number of interesting topics to improve the functional properties of industrial enzymes and microorganisms via immobilization and postimmobilization techniques.

It is anticipated that the following topics will be included in the Special Issue:

- improvement of enzyme properties by immobilization techniques
- new immobilization techniques
- immobilized enzymes in non-conventional media
- improvement of enzyme properties by postimmobilization techniques
- improvement of microorganisms properties via immobilization

Prof. Dr. Jose M. Guisan Dr. Javier Rocha-Martin *Guest Editors*













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Message from the Editor-in-Chief

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