Special Issue

Gene Analysis in *Bacillus subtilis*

Message from the Guest Editors

Bacillus subtilis is an important model organism for the study of Gram-positive bacteria thanks to its phylogenetic proximity with important human pathogens, its ability to induce important environmental adaptations, its use in the industry, and the numerous genetic tools available. This Special Issue offers the opportunity to share recent advances in gene analysis in *B. subtilis* from chromosome organization, to new genes acquisitions (by horizontal gene transfer, for example), to the expression/regulation/function of genes. This Special Issue will also consider advances in synthetic biology and metabolic engineering in *B. subtilis*.
Keywords: *Bacillus subtilis;* chromosome organization; horizontal gene transfer; expression; regulation; function

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"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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