

## Special Issue

# Probiotics and Prebiotics

### Message from the Guest Editor

Probiotics are defined as live non-pathogenic bacteria that beneficially affect the host by influencing the microbiota of the digestive tract. Prebiotics, that are usually saccharides and fiber, represent a source of energy being metabolized by the intestinal and probiotic microbiota. In the last several decades, a rapid enlargement in the use of probiotics/prebiotics occurred for prevention and treatment of diseases in medicine, such as diarrhea caused by certain pathogenic bacteria and viruses, *Helicobacter pylori* infection, and allergy etc. Rigid evidence supporting the efficacy of probiotics/prebiotics in such clinical uses and mechanical studies are now needed in order to firmly establish them in the modern medicine.

### Guest Editor

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### Deadline for manuscript submissions

closed (31 March 2012)



## Pharmaceuticals

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