# **Special Issue**

# Flow Chemistry

### Message from the Guest Editor

Traditionally chemical reactions are performed by mixing reagents and catalysts in a solvent contained in a flask or a reactor. The mixture is the stirred and eventually heated or cooled until complete disappearance, as far as possible, of the starting materials. Alternatively the reaction medium can be flowed into a tube, which is eventually heated or cooled. In that case, the progress of the reaction will be dependent on the rate of displacement of the mixture in the tube and on its dimensions (diameter and length). The purpose of this special issue of Molecules is to draw attention on recent developments in the area of flow chemistry at the laboratory scale as well as at the industrial scale.

### **Guest Editor**

Dr. Jean Jacques Vanden Eynde Formerly Head of the Department of Organic Chemistry (FS), University of Mons-UMONS, 7000 Mons, Belgium

## Deadline for manuscript submissions

closed (30 May 2012)



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### Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

### Editor-in-Chief

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