



Biomimetic Catalysts

Guest Editor:

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Deadline for manuscript
submissions:
closed (15 January 2013)

Message from the Guest Editor

Dear Colleagues,

Nature has always been a great inspiration for synthetic chemists in finding new ways of preparing their molecules and reactions. Catalysis is arguably one of the most efficient, economic and environmentally benign ways of assemble useful molecules and materials for the betterment of human health. In fact, it is the foundation for the perfectly evolved biochemical pathways of the cell and consequently life. Thus, lessons from how natural catalysts operate can therefore be very important for the design of the next generation of catalysts and chemical processes. In this special issue, some of the state of the art in the broad field of “biomimetic catalysis” is presented.

Prof. Dr. Armando Córdova
Guest Editor

