



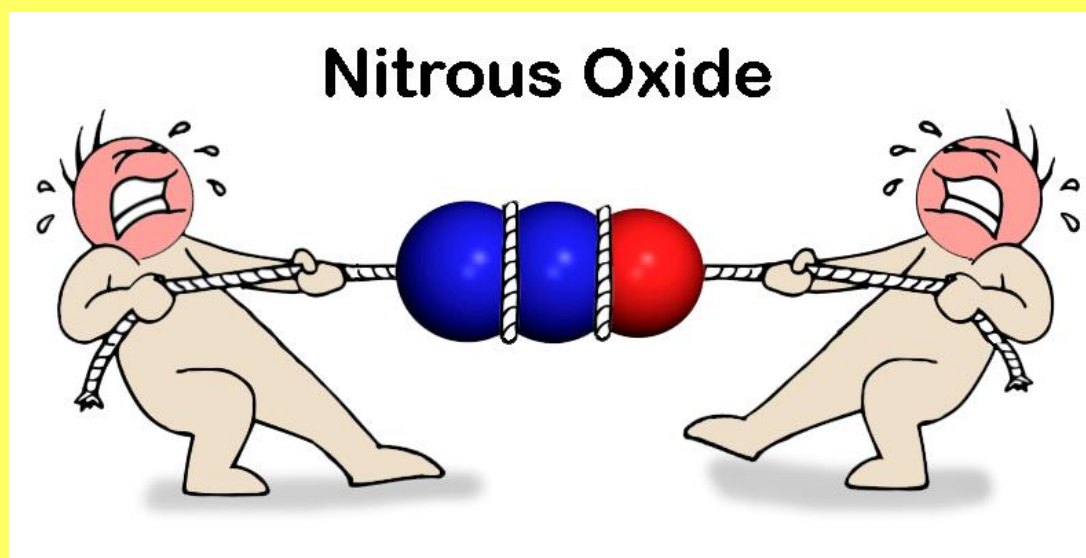
Contributions to the chemistry of boronic acids and nitrous oxide

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The first part of the lecture summarizes efforts to use boronic acids as building blocks in structural supramolecular chemistry. I will describe multicomponent condensation reactions resulting in the formation of molecular defined nanostructures (macrocycles, rotaxanes, dendrimers, and cages) or crystalline polymeric materials.

In the second part of the lecture I will report novel methods for the chemical activation of nitrous oxide (N_2O , "laughing gas").



Conférence présentée le

LUNDI 18 FÉVRIER 2013 à 17h30

Université de Genève – Bâtiment Sciences II
Auditoire A. Pictet – A100
30, quai Ernest-Ansermet, Genève

La conférence est publique

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