



第170回触媒化学研究センター談話会

演 題 : Niobium Compounds.

**Making, Use, and Applications in
Heterogeneous Catalysis.**

講演者 : Dr. Robson Monteiro (CBMM)

**日 時 : 2004年5月14日 (金)
15:00 - 16:30**

**会 場 : 北海道大学創成科学研究棟
4階 セミナー室 04-213・214**

要 旨 : This presentation will highlight CBMM's development in delivering high quality niobium compounds to be used in catalytic formulations. A comprehensive view of niobium applications in the field of heterogeneous catalysis will be also addressed. Among several functions of niobium compounds are roles as promoter, active phase, support, solid acid and redox materials. Recent developments from open literature and patents in the use of niobium-containing catalysts in various chemical reactions of industrial interest give broadness and versatility of niobium compounds in the making of technical catalysts.

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