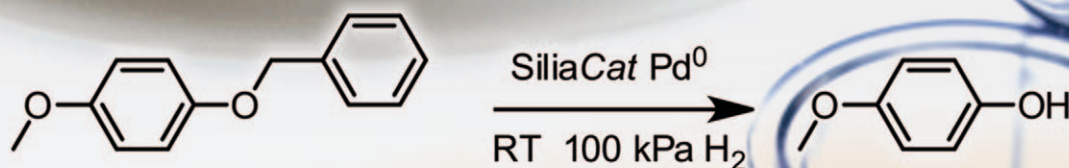
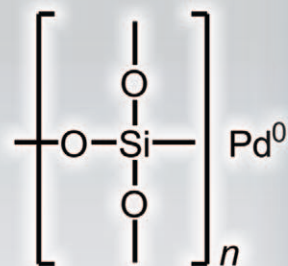


Heterogeneous & Homogeneous & Bio-
CHEM**CAT****CHEM**
CATALYSIS

**Heterogeneous
Catalysis**



www.chemcatchem.org

7/2011

A Journal of



**ChemPubSoc
Europe**

The inside cover picture shows the SiliaCat Pd(0) debenzylation catalyst in action. In their Communication on p.1146 ff., F. Béland, M. Pagliaro et al. describe how benzyl-protected sugars, aminoacids, ethers, and esters are smoothly debenzylated under 0.1 MPa H₂ at room temperature using modest amounts (1–2 mol%) of their newly developed catalyst. The latter sol–gel material is a versatile and leach-proof catalyst material that can be recycled and reused with no loss in activity of the entrapped Pd nanocrystals.

 **WILEY-VCH**



IYC 2011
International Year of
CHEMISTRY

Inside Cover

Valerica Pandarus, François Béland*, Rosaria Ciriminna, and Mario Pagliaro*

The inside cover cover picture shows the SiliaCat Pd(0) debenzylation catalyst in action. In their Communication on p. 1146 ff., F. Béland, M. Pagliaro et al. describe how benzyl-protected sugars, aminoacids, ethers, and esters are smoothly debenzylated under 0.1 MPa H₂ at room temperature using modest amounts (1–2 mol%) of their newly developed catalyst. The latter sol–gel material is a versatile and leach-proof catalyst material that can be recycled and reused with no loss in activity of the entrapped Pd nanocrystals.

