

A new type of metal colloid protected with chiral stabilizer may derive from another well-known heterogeneous enantioselective catalyst, the nickel/tartrate system,^[20] which is certainly a good candidate for the colloidal approach to catalytic enantioselectivity control.

The ultimate research goal in this field, however, is to develop highly active nanostructured metal colloids protected by a new generation of chiral stabilizers providing efficient enantioselectivity control in the transformation of specific prochiral substrates into valuable fine chemicals.

Received: January 14, 1997 [C 576]

- [1] A. Behr, N. Döring, S. Durowicz-Heil, B. Ellenberg, C. Kozik, C. Lohr, H. Schmidke, *Fat. Sci. Technol.* **1993**, *95*, 2–12.
- [2] R. A. T. M. van Benthem, H. Hiemstra, P. W. N. M. van Leeuwen, J. W. Geus, W. N. Speckamp, *Angew. Chem.* **1995**, *107*, 500–503; *Angew. Chem. Int. Ed. Engl.* **1995**, *34*, 457–500.
- [3] L. N. Lewis, N. Lewis, *J. Am. Chem. Soc.* **1986**, *108*, 7228–7231.
- [4] a) M. Beller, H. Fischer, K. Kühlein, C.-P. Reisinger, W. A. Herrmann, *J. Organomet. Chem.* **1996**, *520*, 257–259; b) M. T. Reetz, G. Lohmer, *Chem. Commun.* **1996**, 1921–1922.
- [5] a) W. Wittholt, Dissertation RWTH Aachen, **1996**; b) H. Bönemann, W. Wittholt, E. Auer, A. Freund, unpublished results.
- [6] M. Ohtaki, N. Toshima, M. Komiyama, H. Hirai, *Bull. Chem. Soc. Jpn.* **1990**, *63*, 1433–1440;
- [7] K. Nasar, F. Fache, M. Lemaire, J.-C. Béziat, M. Besson, P. Gallezot, *J. Mol. Catal.* **1994**, *87*, 107–115.
- [8] H. Bönemann, G. A. Braun, *Angew. Chem.* **1996**, *108*, 2120–2123; *Angew. Chem. Int. Ed. Engl.* **1996**, *35*, 1992–1995.
- [9] a) Y. Orito, S. Imai, S. Niwa, *Nippon Kagaku Kaishi.* **1979**, 1118; b) H. U. Blaser, H. P. Jalett, D. M. Monti, J. F. Reber, J. T. Wehrli, *Stud. Surf. Sci. Catal.* **1988**, *41*, 153–163; c) H. U. Blaser, H. P. Jalett, J. Wiehl, *J. Mol. Catal.* **1991**, *68*, 215–222; d) H. U. Blaser, H. P. Jalett, *Stud. Surf. Sci. Catal.* **1993**, *78*, 139–147.
- [10] J. T. Wehrli, A. Baiker, D. M. Monti, H. U. Blaser, *J. Mol. Catal.* **1990**, *61*, 207–226.
- [11] a) J. T. Wehrli, A. Baiker, D. M. Monti, H. U. Blaser, H. P. Jalett, *J. Mol. Catal.* **1989**, *57*, 245–257.
- [12] M. Garland, H. U. Blaser, *J. Am. Chem. Soc.* **1990**, *112*, 7048–7050.
- [13] a) M. Garland, H. P. Jalett, H. U. Blaser, *Stud. Surf. Sci. Catal.* **1991**, *59*, 177–184; b) U. K. Singh, R. N. Landau, Y. Sun, C. LeBlond, D. G. Blackmond, S. K. Taniçyan, R. L. Augustine, *J. Catal.* **1995**, *154*, 91–97; c) Y. Sun, J. Wang, C. LeBlond, R. N. Landau, D. G. Blackmond, *ibid.* **1996**, *161*, 759–765.
- [14] a) G. Wang, T. Heinz, A. Pfaltz, B. Minder, T. Mallat, A. Baiker, *J. Chem. Soc. Chem. Commun.* **1994**, 2047–2048; b) B. Minder, T. Mallat, A. Baiker, G. Wang, T. Heinz, A. Pfaltz, *J. Catal.* **1995**, *154*, 371–378; c) B. Minder, M. Schürch, T. Mallat, A. Baiker, T. Heinz, A. Pfaltz, *ibid.* **1996**, *160*, 261–268.
- [15] O. Schwalm, J. Weber, B. Minder, A. Baiker, *Catal. Lett.* **1994**, *23*, 271–279.
- [16] J. Wang, Y. Sun, C. LeBlond, R. N. Landau, D. G. Blackmond; *J. Catal.* **1996**, *161*, 752–758.
- [17] a) R. M. Koros, E. J. Nowak, *Chem. Eng. Sci.* **1967**, *22*, 470; b) R. J. Madon, M. Boudart, *Ind. Eng. Chem. Fundam.* **1982**, *21*, 438–447.
- [18] H. Bönemann, W. Brijoux, R. Brinkmann, E. Dinjus, R. Fretzen, T. Jousen, B. Korail, *J. Mol. Catal.* **1992**, *74*, 323–333.
- [19] H. U. Blaser, M. Garland, H. P. Jalett, *J. Catal.* **1993**, *144*, 569–578.
- [20] Y. Izumi, *Adv. Catal.* **1983**, *32*, 215–271.

Corrigendum: In the paper “Control of the Helical Chirality in Octahedral Complexes by a Chiral Macrobicyclic Cavity Possessing Six Convergent Hydroxyl Groups” by P. Baret, V. Beaujolais, D. Gaude, C. Coulombeau and J.-L. Pierre (*Chem. Eur. J.* **1997**, *3*, 969–973; June issue) the legend to Figure 4 should read as follows:

Stereoviews of *A*-(*aS,aS,aS*) (top) and *A*-(*aS,aS,aS*) (bottom) [LFe]³⁺ complexes (generated by molecular modelling).