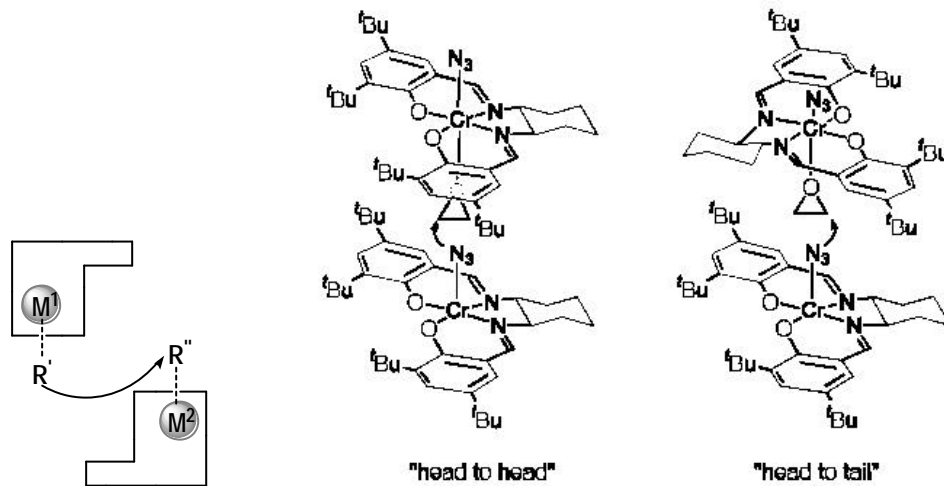


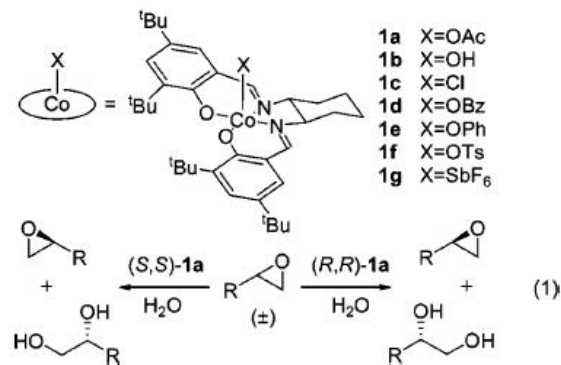
## 4. Multimetallkatalysatoren in der Organischen Chemie (2)

Lewis-Säure/base-Brønsted-Base-Katalyse

(6) Enantioselective ring opening of epoxides by HKR (Jacobsen)



[E.N. Jacobsen, *Acc. Chem. Res.* **2000**, 33, 421-31]



[E.N. Jacobsen, *J. Am. Chem. Soc.* **2004**, 126, 1360-1]