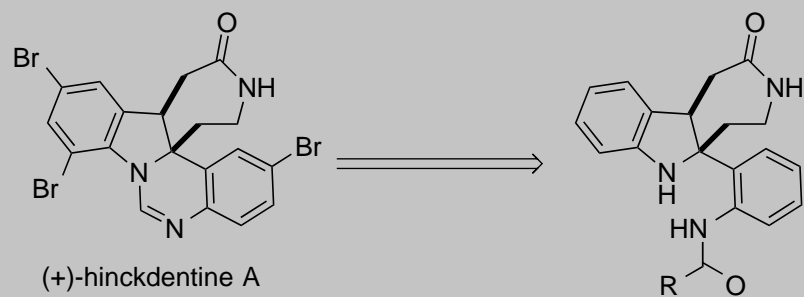


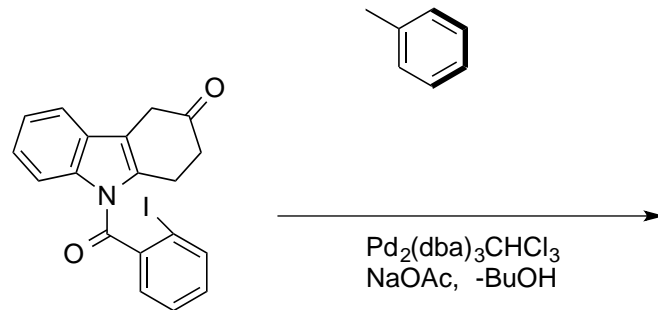
Enantioselective Total Synthesis of (+)-Hinckdentine A via a Catalytic Dearomatization Approach

K. Douki, H. Ono, T. Taniguchi, J. Shimokawa, M. Kitamura*, and T.
Fukuyama*

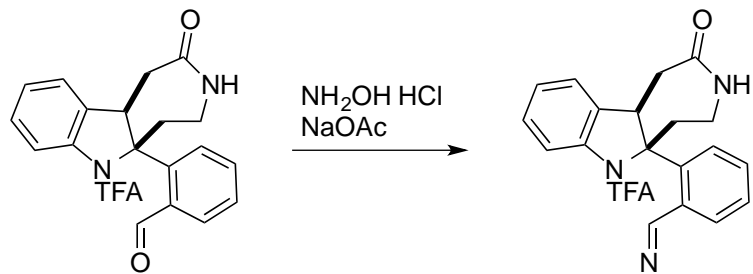
Cameron McConnell
Professor S.-Y. Liu
12/21/2016



Palladium-Catalyzed Dearomative Cyclization



Beckmann



Tribromination and Forming the Final 5-Membered Ring

