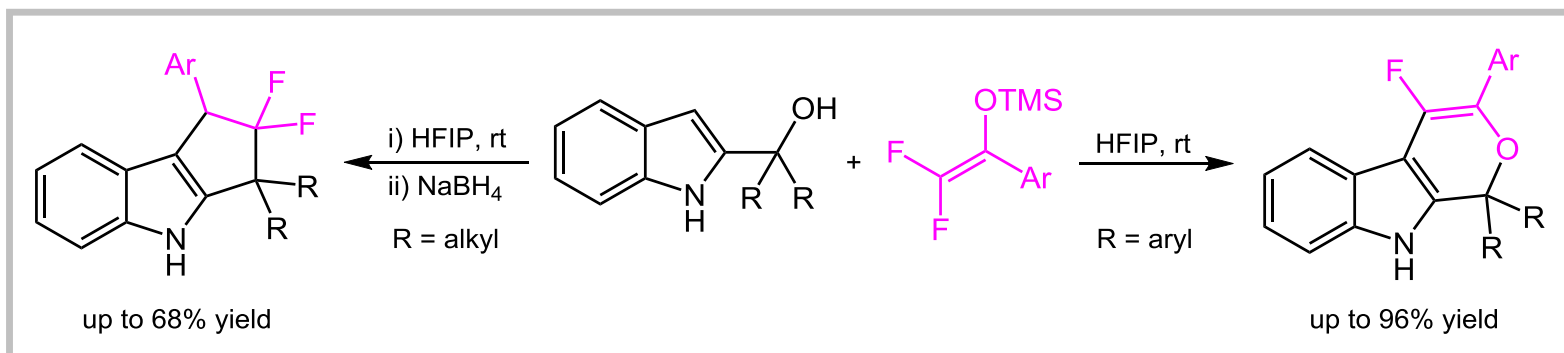




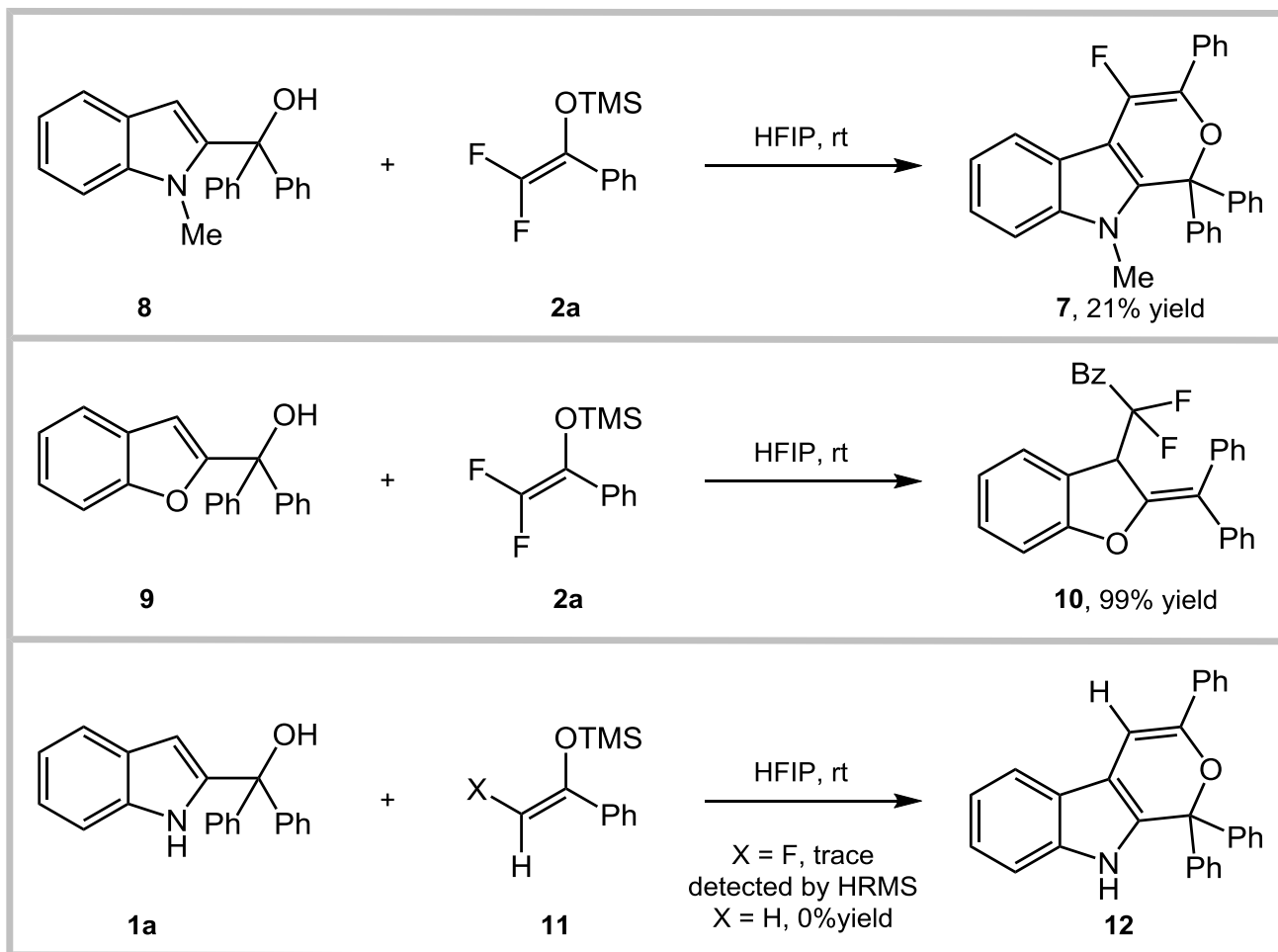
Mechanism Speculation XVII Recommended by Mu-Wang Chen

HFIP-Promoted Divergent Cycloadditions of Difluoroenoxy-silanes with 2-Indolylmethanols: Synthesis of Fluoro 2*H*-Pyrano[3,4-*b*]indoles and *gem*-Difluoro Cyclopenta[*b*]indoles



Li, R.; Zhang, J.; Sun, M.; Wang, Z.; Yang, J. *Org. Lett.* **2024**, 26, 4610

Control Experiments



Proposed Mechanism

