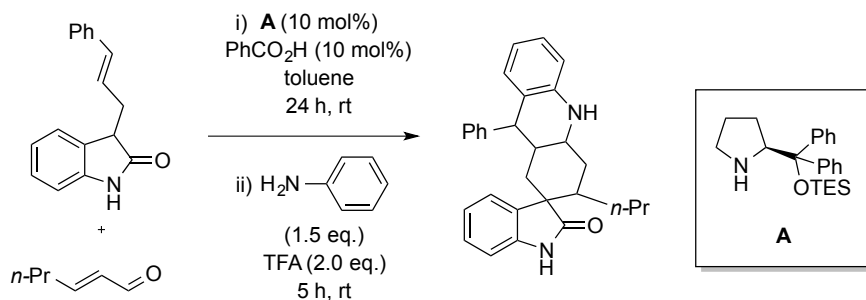
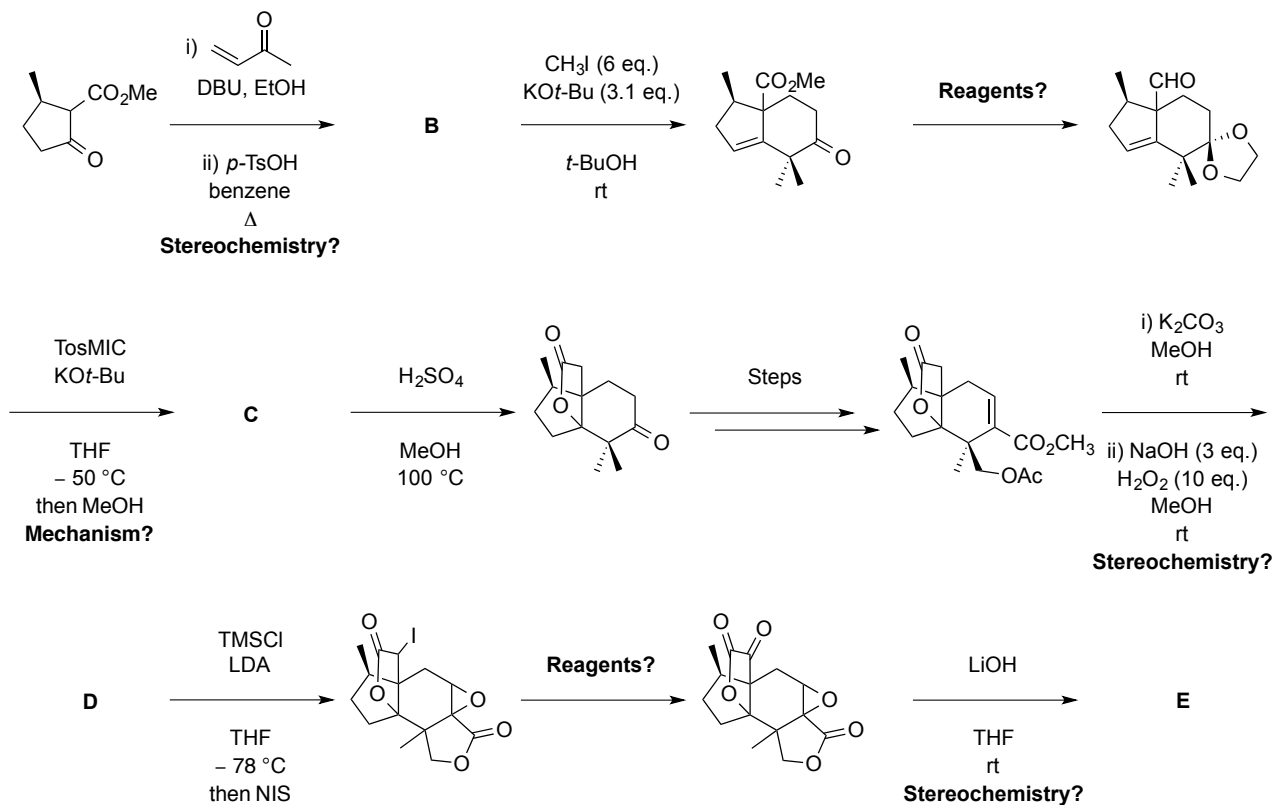


Group Meeting Questions – 6th May 2014

1. Please provide a mechanism with stereochemical detail for the following one-pot transformation:



2. Give structures with absolute stereochemistry for compounds **B** – **E**, and show mechanisms where indicated:



3. Suggest mechanisms and their stereochemical outcomes for the three key transformations in the total synthesis of lepenine:

