## Group Meeting Question July 26 2012

1) Propose a mechanism for the following reaction.

$$\begin{array}{c|c} O & Sml_2-H_2O \\ \hline O & (8 \text{ equiv}) \\ \hline R^1 & R^2 \end{array}$$

2) Propose a mechanism for the following transformation.
Please note the reaction is performed open to air