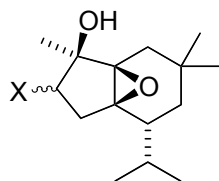


Heathcock-Trauner Group Meeting

Date: 27 August 2002

Speaker: Jeremiah Malerich (Candelalide A / Chiral Pd-enone Complex).

◆ Molecule of the Week:

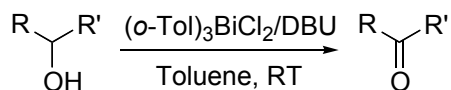


halogenated Brasilane-type sesquiterpenoids

D. Iliopoulou, et al., *Org. Lett.* **2002**, ASAP

◆ Reaction/Method of the Week:

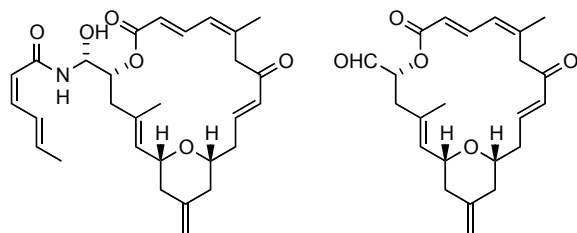
New Bi based oxidation of alcohols



20 examples, yields >89%,
most reaction times <2h

Y. Matano, et al., *Angew. Chem.* **2002**, *41*, 3028-3031

◆ Synthesis of the Week:



(+)-Zampanolide

(+)-Dactylolide

A.B. Smith, III, *J. Am. Chem. Soc.* **2002**, ASAP.

◆ Problem of the Week:

Denksport provided

◆ Future order: Beaudry, Stefan, Jenn