

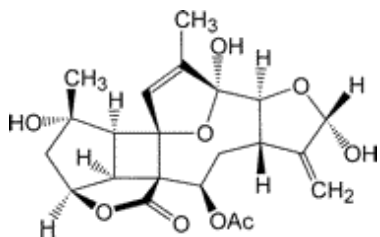
Trauner Group Meeting

Date: 4/22/04

Speaker: Chambers C. Hughes (Progress Toward the Guanacastepenes)

• Molecule of the Week:

Bielschowskysin

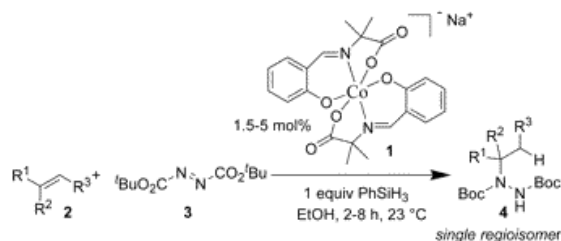


Shown to exhibit antimalarial activity against *Plasmodium falciparum* as well as strong anticancer activity against two human cancer cell lines

J. Marrero, A. D. Rodriguez, P. Baran, R. G. Raptis, J. A. Sanchez, E. Ortega-Barria, T. L. Capson, *Org. Lett.*, ASAP

• Reaction/Method of the Week:

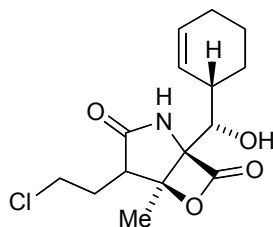
"Convenient Synthesis of Alkylhydrazides by the Cobalt-Catalyzed Hydrohydrazination Reaction of Olefins and Azodicarboxylates"



E. M. Carreira, *JACS*, ASAP

• Synthesis of the Week:

Salinosporamide A



This was one of my two week projects!

E. J. Corey, et al., *JACS*, ASAP

• Problem (or Numbers) of the Week:

Today is Earth Day:

<http://www.earthsite.org/77.htm>

This website contains "The 77 Theses on the Care of the Earth", written by the founder of Earth Day, John McConnell

No. of acres of forest destroyed each year:
78,000,000 (~the size of Poland)

Approximate no. of species that disappears each year: 10,000-25,000

No. of times, in three days, Dirk asked if I had tried the electrochemistry reaction (including emails): 11

• Future order: Schraub, retro, G, Jenn, PBR, Brooke, Dom, retro, Guy