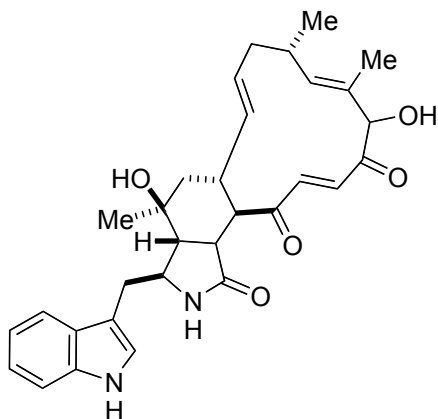


Trauner Group Meeting

Date: 8.25.04

Speaker: Brooke Olson The total synthesis of Smenochromene D.

• Molecule of the Week:

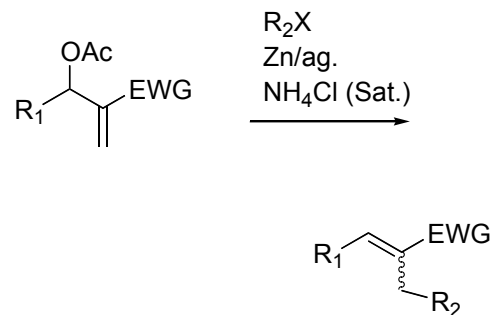


Chaetoglobosin Q

Jiao et al. J. Nat. Prod. ASAP

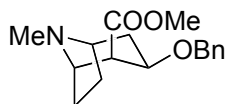
• Reaction/Method of the Week:

Tri-substituted alkenes



Das, B et al. Org. Lett. ASAP

• Synthesis of the Week:



(+)-Cocaine

Mans, D.M; Pearson, W.H. Org. Lett. ASAP

Asymmetric synthesis
Use of proline catalyzed intramolecular enol-exo
aldol
desymmetrization step

• Problem (or Numbers) of the Week:

Final Medal Count				
	G	S	B	TOT
USA	35	39	29	103
RUS	27	27	38	92
CHN	32	17	14	63
AUS	17	16	16	49
GER	14	16	18	48