

UAF Chemistry & Biochemistry Dept

Date: 6/25/09 Thursday

Special Seminar

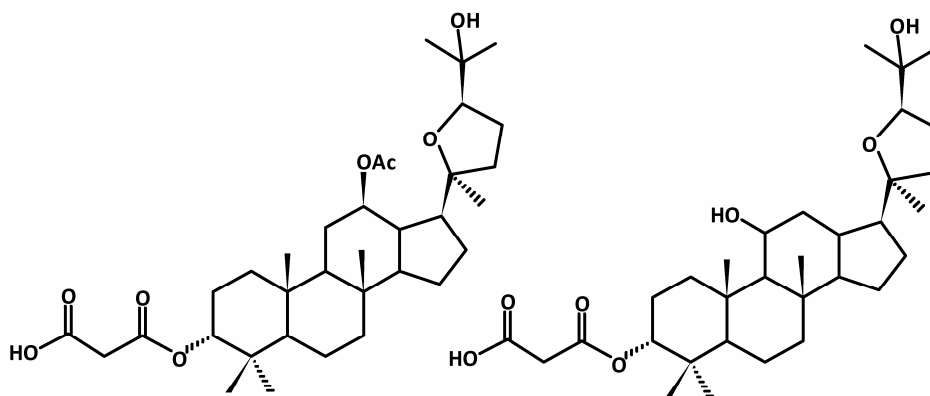
Time: 1:00 PM

Place: 201 Reichardt Bldg

Product Isolation/Characterization, Synthetic Methodology, and Organic Materials - Adventures in Organic Chemistry

Ed Treadwell

Department of Chemistry
Eastern Illinois University



papyriferic acid
Betula papyrifera
(Reichardt *JOC* 1981, 46, 4576-4578)

Betula occidentalis

This seminar will present an overview on the isolation and structural elucidation of novel terpenoids from birch species, development of a sequential condensation/cyclization methodology using 1,3-bisphosphonoacetone, and preliminary efforts in a systematic investigation of the photochromic nature of semicarbazones.

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