



UNIVERSITY OF MINNESOTA
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Department of Chemistry

Special Seminar

9:45 a.m. Tuesday, Oct. 9, 2017 • 331 Smith Hall



Professor

Jennifer "Jenn" L. Stockdill

Department of Chemistry
Wayne State University

*Strategies and Methods for the Synthesis
of Topologically Complex Natural Products*

Research is focused on the design of elegant and efficient strategies for the synthesis of complex natural products and for the synthesis and manipulation of proteins and related structures.

Website: <http://stockdillgroup.info/app/about-jenn/>

Abstract

Research in the Stockdill group is focused on the design efficient strategies for the synthesis of bioactive molecules ranging from polycyclic alkaloids to disulfide-linked mini-proteins and macrocyclic polypeptides. In the course of these efforts, we explore chemical reactivity and develop new reaction methods. This seminar will highlight our recent progress in these areas.

Hosts: Professors Thomas Hoye & Ian Tonks
Refreshments will be served prior to the seminar.