SUNY Potsdam Chemistry Department presents

A different kind of cholesterol: biosynthetic studies of marine natural products and more

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Sterols, of which cholesterol is the best known example, are biologically important organic natural products. Some very unusual sterols are found in marine organisms. The biological synthesis of these sterols will be discussed. Other topics revolving around this theme will be biomarkers for harmful algae, biomimetic synthesis, organic mechanisms, NMR as a tool for metabolic studies using stable isotopes, anticancer research and the origins of life.

Thursday, November 8, 2018
4:15 p.m. in Stowell Hall Room 211, SUNY Potsdam
Light refreshments will be served. All are welcome.