

Green Chemistry Seminar



Thursday, April 7, 2016, 13:00

Otto Maass 10

Everyone is Welcome

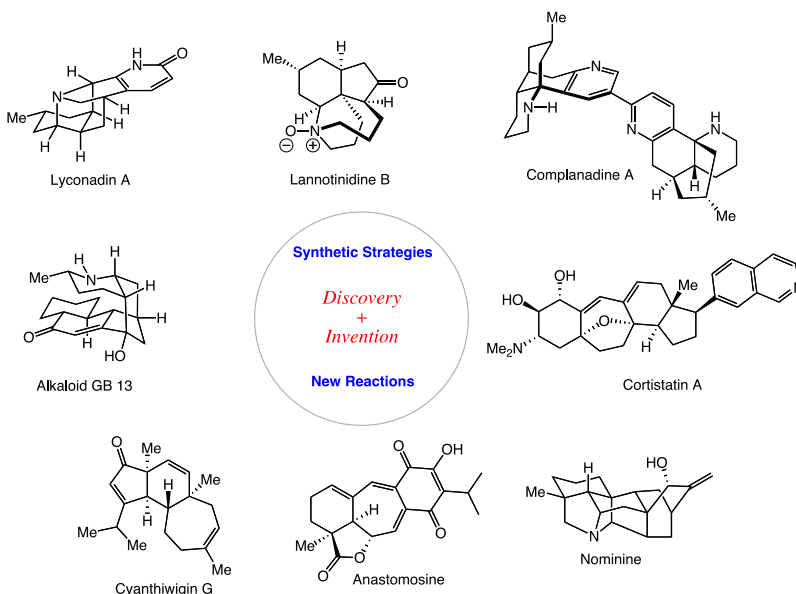
Prof. Richmond Sarpong

University of California-Berkeley

Strategies and Tactics for Chemical Synthesis Inspired by Complex Natural Products

Natural products continue to provide intricate problems that expose limitations in the strategies and methods employed in the synthesis of complex molecules. Several strategies and methods that have been developed in our laboratory and applied to the syntheses of architecturally complex diterpenoid alkaloids, indole alkaloids, and several *Lycopodium* alkaloids, will be presented and discussed.

Key Words: Total Synthesis, Alkaloids, Natural Products, Strategy for Synthesis



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Chemistry and
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