

Department of Chemistry and Molecular Biology  
Seminar  
October 8, 2009  
3:45 pm in Dunbar 152

***Studies in Organic Synthesis:  
Plakortethers and C-H Insertion on Sulfonates***

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**Abstract**

Following a brief introduction into the field of Organic Synthesis a story of two projects in this area will be unfolded: synthesis of marine natural products Plakortethers F and G by taking advantage of their symmetry, and discovery, development and synthetic application of C-H insertion on sulfonyl substrates.