

## Refereed journal publications

15. Investigations into the Nucleophilic *meso*-Substitution of *F*-BODIPYs and Improvements to the Synthesis of 4,4-Difluoro-4-bora-3a,4a-diaza-*s*-indacene. **Crawford, S.M.**; Thompson, A.; *Heterocycles*, **2011**, *83*, 311–322 (NSERC).
13. Improved Synthetic Route to C-Ring Ester-Functionalized Prodigiosenes. Uddin, M.I.; Thirumalairajan, S.; **Crawford, S.M.**; Cameron, T. S.; Thompson, A. *Synlett*, **2010**, 2561–2564.
12. Conversion of 4,4-Difluoro-4-bora-3a,4a-diaza-*s*-indacenes (*F*-BODIPYs) to Dipyrins using a Microwave-Promoted Deprotection Strategy. **Crawford, S.M.**; Thompson, A.; *Org. Lett.* **2010**, *12*, 1424–1427.
7. The First Series of Alkali Dipyrinato Complexes. Al-Sheikh Ali, A.; Cipot-Wechsler, J.; **Crawford, S.M.**; Selim, O.; Stoddard, R.L.; Cameron, T.S.; Thompson, A.; *Can. J. Chem.* **2010**, *88*, 725–735.
6. Amido-Functionalised Prodigiosenes: Synthesis and Anticancer Properties. Sáez Díaz, R.I.; **Bennett, S.M.**; Thompson, A. *ChemMedChem*. **2009**, *4*, 742–745.
4. Pyrroles, Dipyrins and Prodigiosenes: One, Two and Three. **Bennett, S.M.**; Gillis, H.M.; Wood, T.E.; Thompson, A. *J. Porphyrins Phthalocyanines* **2008**, *12*, 918–931, invited review.
1. An Efficient and Scalable One-Pot Double Michael Addition-Dieckmann Condensation for the Synthesis of 4,4-Disubstituted Cyclohexane beta-Keto Esters. DeGraffenreid, M.R.; **Bennett, S.**; Caille, S.; Gonzalez-LopezdeTuriso, F.; Hungate, R.W.; Julian, L.D.; Kaizerman, J.A.; McMinn, D.L.; Rew, Y.; Sun, D.; Yan, X.; Powers, J.P. *J. Org. Chem.* **2007**, *72*, 7455–7458.

## Conference presentations

16. Synthesis and characterization of a series of fluorescent pyrrolyldipyrinato tin(IV) complexes. **Crawford, S.**, Al-Sheikh Ali, A., Cameron, T.S., Thompson, A. Atlantic Inorganic Discussion Weekend, March 2011, Fredericton, NB.
14. *F*-BODIPY Deprotection and *meso*-Modification. **Crawford, S.M.**; Thompson, A. Atlantic Region Organic Symposium, July 2010, Halifax, NS.
5. Progress Towards C-Ring Modified Prodigiosenes. **Bennett, S.**; Thompson, A. Chemical Biology and Chemical Biophysics Networking Retreat, February 2009, Halifax, NS.

## Poster presentations

11. *F*-BODIPY Deprotection and *meso*-Modification. **Crawford, S.M.**; Thompson, A. Gordon Research Conference on Heterocyclic Compounds, June 2010, Newport, RI.
10. *F*-BODIPY Deprotection and *meso*-Modification. **Crawford, S.M.**; Thompson, A. 93rd Canadian Chemistry Conference and Exhibition, May 2010, Toronto, ON.
9. *F*-BODIPY Deprotection and *meso*-Modification. **Crawford, S.M.**; Thompson, A. 35th Annual APICS/CIC Undergraduate Chemistry Conference, May 2010, Halifax, NS.
8. *F*-BODIPY Deprotection and *meso*-Modification. **Crawford, S.M.**; Thompson, A. Keith Fagnou Organic Chemistry Symposium, May 2010, Ottawa, ON.
3. A Convergent Approach to C-Ring Modified Prodigiosenes. **Bennett, S.**; Thompson, A. AstraZeneca R&D Montreal Organic Chemistry Symposium 2008, October 2008, Montreal, QC.
2. A Convergent Approach to C-Ring Modified Prodigiosenes. **Bennett, S.**; Thompson, A. IUPAC International Conference on Biodiversity and Natural Products, July 2008, Charlottetown, PE.