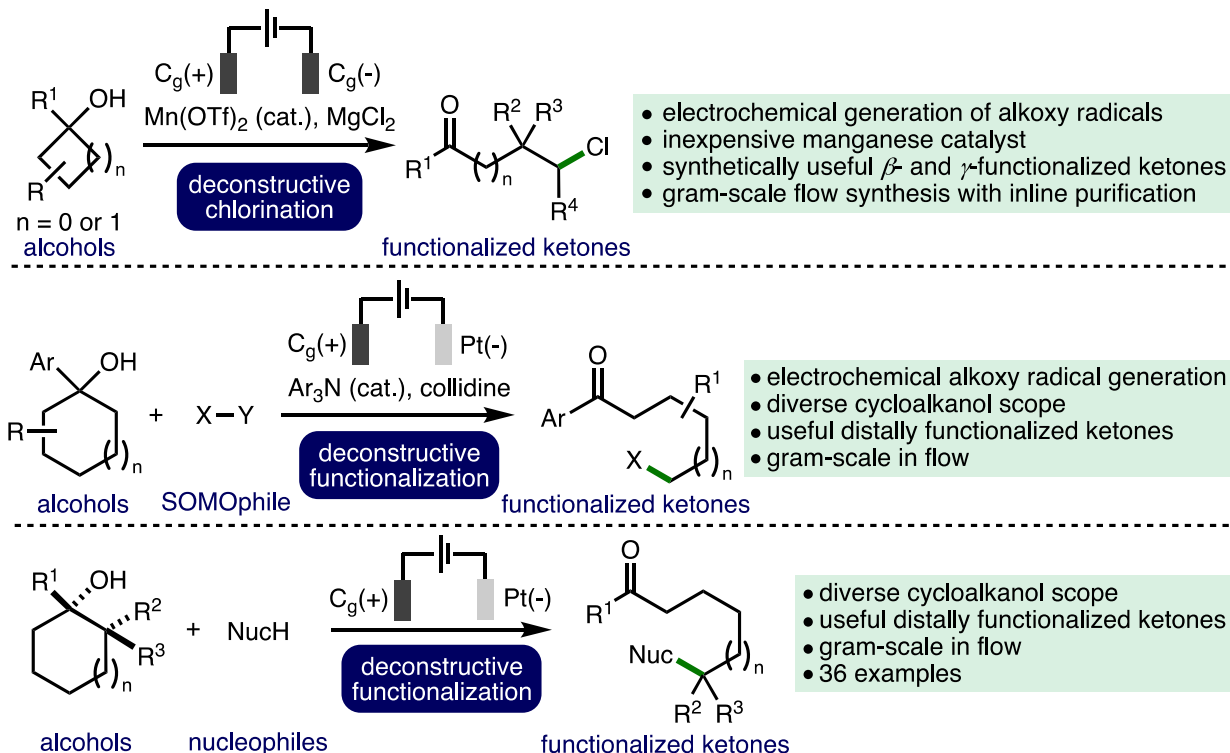


Electrochemical Deconstructive Functionalization of Cycloalkanols

Dr Louis C. Morrill

Cardiff Catalysis Institute, School of Chemistry, Cardiff
University, Main Building, Park Place, Cardiff, CF10 3AT, UK
email: MorrillLC@cardiff.ac.uk

This talk will cover some of our recent research into the development of electrochemical approaches for the deconstructive functionalization of cycloalkanols.^[1-3]



References

- [1] B. D. W. Allen, M. D. Hareram, A. C. Seastram, T. McBride, T. Wirth, D. L. Browne* and L. C. Morrill*, *Org. Lett.*, **2019**, 21, 9241-9246.
- [2] Mishra Deepak Hareram, Albara A. M. A. El Gehani, James Harnedy, Alex C. Seastram, Andrew C. Jones, Matthew Burns, Thomas Wirth, Duncan L. Browne and L. C. Morrill*, *Org. Lett.*, **2022**, 24, 3890-3895.
- [3] James Harnedy, Hussain A. Maashi, Albara, A. M. A. El Gehani, Matthew Burns and Louis C. Morrill*, *Org. Lett.*, **2023**, 25, 1486-1490.