

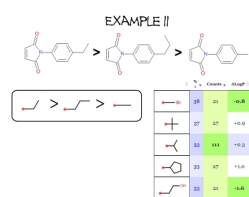
## Beyond Matched Pairs

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Noel O'Boyle of NextMove Software gave this presentation "Beyond Matched Pairs: Using matched series for activity prediction" at our Drug Discovery Consultants' Day in November 2014. In this he described the use of the 'Matsy' algorithm to make predictions of new structures with a high probability of increasing target activity, based on statistical analysis of matched series within a large matched series data set. He also described the use of matched series analysis for SAR transfer and compared the results of the Matsy predictions with Topliss decision trees.



You can download the slides from Noel's presentation as a [PDF](#).