

## Working Group on Statistical Learning.

The Working Group on Statistical Learning is a forum for researchers to present their current research. The goal is to promote research and collaboration rather than to present a public lecture on finished work. The working group sessions involve the presenter giving a 25 minute talk which is followed by 25 minutes of discussion.

If you are interested in presenting to the Working Group on Statistical Learning, during the semester 1 2014-2015 series please contact Claire.Gormley@ucd.ie or Damien.McParland@ucd.ie. Talks will take place on Tuesdays 12pm-1pm, in H1.52 in the Science hub ... bring your own lunch!

Date	Presenter	Title
9/9	Seán O'Riordain (TCD)	Tracking the distribution of bugs across software release versions.
16/9	Anastasios Markitsis	The Proportion of True Null Hypotheses in Microarray Gene Expression Data
23/9	Florian Maire	Approximated Bayesian Posterior Inference and Applications to Large Data Sets.
30/9	Damien McParland	Model Based Clustering for Mixed Data: clustMD.
7/10	Arthur White	Bayesian Evidence Synthesis for a Natural History Model of Hepatitis C
14/10	Andrew Parnell	Wavelet multinomial modelling of fisheries discards in the Irish Sea.
21/10	Thinh Doan	Creating Data Products for Climate Scientists
28/10	The Tien	Bayesian Matrix Completion: Optimal Rate under General Sampling Distribution
4/11	No Seminar	
11/11	Niamh Cahill	From Raw Data to Rates – Accounting for Uncertainty in the Analysis of Former Sea Levels
18/11	Niamh Russell	Bayesian model averaging of density estimation
25/11	Adrian O'Hagan & Arthur White	Bayesian Initialization Averaging for Model-based Clustering