



# OKC PROSPECTS Workshop

## Thursday, 16 September 2010

**Statistics, Likelihoods & Algorithms - Chair: Ben Allanach - FB42 (09:00 - 13:10)**

time	[id] title	presenter
09:00	[259] Which statistical approach to SUSY phenomenology? - R. Trotta	
09:50	[261] Accelerated Bayesian inference: neural networks and nested sampling - M. Hobson	
10:40	Coffee Break	
11:00	[260] Publishing likelihoods with RooStats - K. Cranmer	
11:50	[262] Sampling of SUSY Models, Statistical Coverage and Genetic Algorithms - Y. Akrami	
12:30	[278] Panel Discussion on Statistical Inference - led by J. Conrad and R. Trotta	