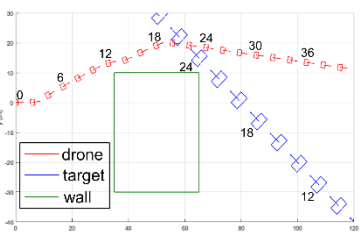
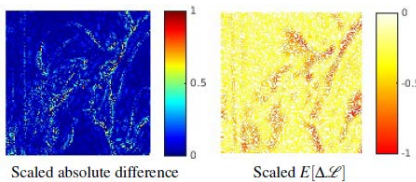
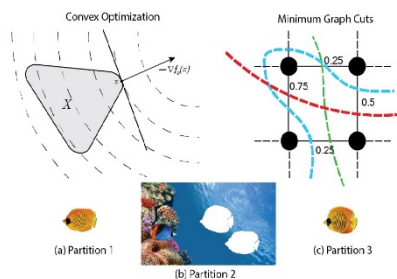




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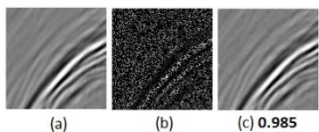


Detection techniques for drone sense-and-avoid Radar. *Jia Choo*



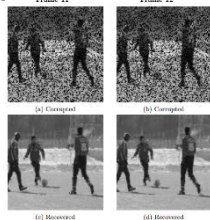
Graph-based clustering: distributed algorithms for balanced graph cuts. *Brett Larsen*

Predictive confidence measure. *Anita Faul*

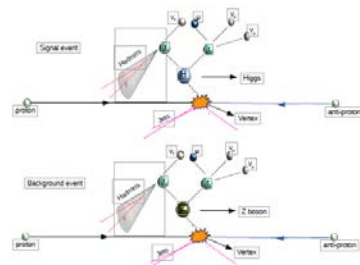
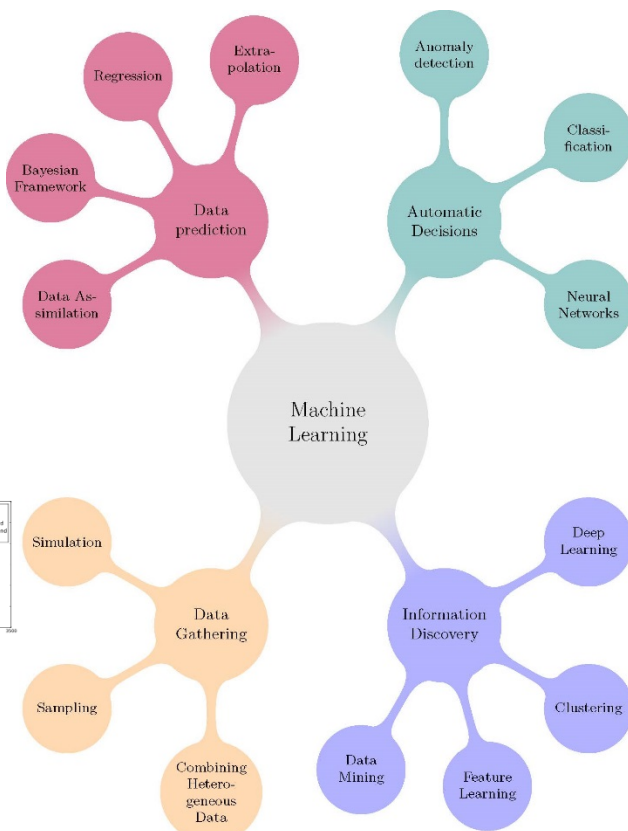


Seismic Bayesian compressive sensing

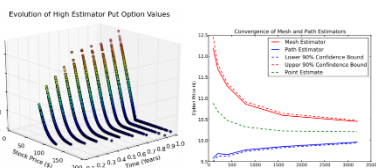
*Georgia Dilikos*



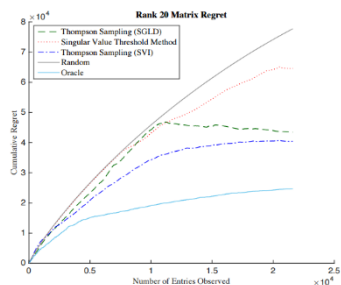
Compressive sensing in video reconstruction. *Brian Azizi*



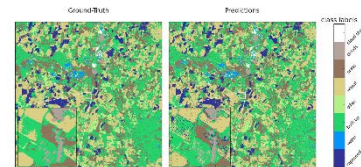
A meta-algorithm for classification using random recursive tree ensembles: A high energy physics application. *Vidhi Lalchand*



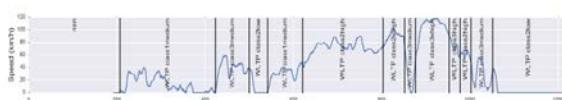
Valuing multidimensional Bermudan put and call options. *John Mark Geary*



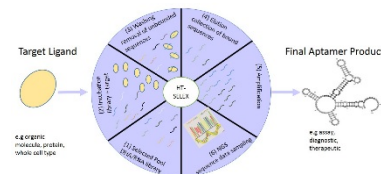
Sequential matrix completion. *Anne Marsden*



Deep learning to exploit multi-spectral satellite data for landcover mapping and crop classification. *Michael O'Neill*



Mining vehicle Electronic Control Unit (ECU) data for driver and drive cycle identification. *Johannes Hansen*



On the analysis of high throughput sequencing data from SELEX Experiments. *Al Abdel-Latif*