**ML Train** @ **UAI**.

Friday, August 11th.

Paper summaries can be found at <https://snap-learn.com/>

**First Module: 9am - Noon:**

Introduction to Tensorflow (*Nikos*)

TF Notebook demo on Linear Algebra and Optimization. (*Alex*)

Introduction to Deep Learning (*Alex* )

Generative Adversarial Networks (*Alex*)

**Second Module 1pm- 4pm:**

Word2Vec and Embeddings (*Alex*)

LSTMs (*Nikos*)

Reinforcement Learning (*Nikos*)

Neural Abstract Machines (*Nikos*)

Deployment Tutorial (*Chris*)

**Third Module 4.30-7pm:**

Deep Recommender Systems (*Nikos*)

Time Series by *NVIDIA*