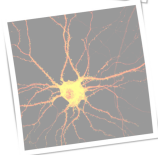
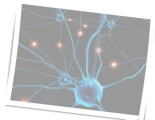
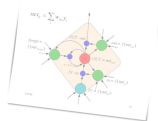
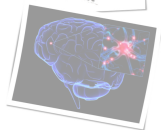


Computer Vision with NNs

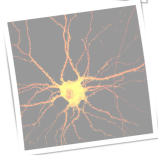
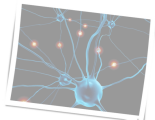
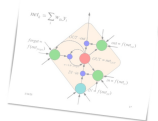
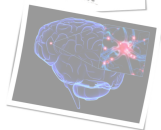
Spyros Samothrakis

July 20, 2015



Following the Data Pipeline

The Data pipeline



DEFINE THE PROBLEM

DATA COLLECTION

DATA MUNGING

METRIC SELECTION

ALGORITHM SELECTION

Post-processing (NOT COVERED)

Deployment (NOT COVERED)

Experimental Evaluation (NOT COVERED)

* (ABOVE ACCORDING TO MICROSOFT RESEARCH)