Tue Dec 4th

Machine Learning Meets Public Policy: What to Expect and How to Cope $\,$

Tue Dec 4th 08:30 – 09:20 AM @ Rooms 220 CDE Invited Talk – In Tue Invited Talk 1 Edward W Felten

Test of Time Award

Tue Dec 4th 09:20 - 09:40 AM @ Talk – In Test of Time

Coffee Break

Tue Dec 4th 09:40 - 10:05 AM @ Break -

In Tue Track 1 – Session 1

Tue Dec 4th 10:05 - 10:20 AM @ Room 220 CD - Tue Dec 4th 10:30 - 10:45 AM @ Room 220 CD

On Neuronal Capacity

Tue Dec 4th 10:05 – 10:20 AM @ Room 220 CD Oral – In Tue Track 1 – Session 1 Pierre Baldi · Roman Vershynin Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #142

Learning Overparameterized Neural Networks via Stochastic Gradient Descent on Structured Data

Tue Dec 4th 10:20 – 10:25 AM @ Room 220 CD Spotlight – In Tue Track 1 – Session 1 Yuanzhi Li · Yingyu Liang Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #143

Size-Noise Tradeoffs in Generative Networks

Tue Dec 4th 10:25 – 10:30 AM @ Room 220 CD Spotlight – In Tue Track 1 – Session 1 Bolton Bailey · Matus Telgarsky Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #141

Dendritic cortical microcircuits approximate the backpropagation algorithm

Tue Dec 4th 10:30 – 10:45 AM @ Room 220 CD Oral – In Tue Track 1 – Session 1 Jo?o Sacramento · Rui Ponte Costa · Yoshua Bengio · Walter Senn Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #139

In Tue Track 2 – Session 1

Tue Dec 4th 10:05 – 10:20 AM @ Room 220 E – Tue Dec 4th 10:30 – 10:45 AM @ Room 220 E

On the Dimensionality of Word Embedding

Tue Dec 4th 10:05 – 10:20 AM @ Room 220 E Oral – In Tue Track 2 – Session 1 Zi Yin · Yuanyuan Shen Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #101

Unsupervised Cross-Modal Alignment of Speech and Text ${\tt Embedding\ Spaces}$

Tue Dec 4th 10:20 – 10:25 AM @ Room 220 E Spotlight – In Tue Track 2 – Session 1 Yu-An Chung · Wei-Hung Weng · Schrasing Tong · James Glass Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #156

Diffusion Maps for Textual Network Embedding

Tue Dec 4th 10:25 – 10:30 AM @ Room 220 E Spotlight – In Tue Track 2 – Session 1 Xinyuan Zhang · Yitong Li · Dinghan Shen · Lawrence Carin Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #152

A Retrieve-and-Edit Framework for Predicting Structured Outputs

Tue Dec 4th 10:30 – 10:45 AM @ Room 220 E Oral – In Tue Track 2 – Session 1 Tatsunori Hashimoto · Kelvin Guu · Yonatan Oren · Percy Liang Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #154

In Tue Track 3 – Session 1

Tue Dec 4th 10:05 – 10:20 AM @ Room 517 CD – Tue Dec 4th 10:30 – 10:45 AM @ Room 517 CD

Phase Retrieval Under a Generative Prior

Tue Dec 4th 10:05 – 10:20 AM @ Room 517 CD Oral – In Tue Track 3 – Session 1 Paul Hand · Oscar Leong · Vlad Voroninski Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #162

Global Geometry of Multichannel Sparse Blind Deconvolution on the Sphere

Tue Dec 4th 10:20 – 10:25 AM @ Room 517 CD Spotlight – In Tue Track 3 – Session 1 Yanjun Li · Yoram Bresler Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #161

Theoretical Linear Convergence of Unfolded ISTA and Its Practical Weights and Thresholds

Tue Dec 4th 10:25 – 10:30 AM @ Room 517 CD Spotlight – In Tue Track 3 – Session 1 Xiaohan Chen · Jialin Liu · Zhangyang Wang · Wotao Yin Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #163

Spectral Filtering for General Linear Dynamical Systems

Tue Dec 4th 10:30 – 10:45 AM @ Room 517 CD Oral – In Tue Track 3 – Session 1 Elad Hazan · HOLDEN LEE · Karan Singh · Cyril Zhang · Yi Zhang Poster Tue Dec 4th 10:45 AM – 12:45 PM @ Room 210 & 230 AB #167

In Tue Demonstrations

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D3 – Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D10

Ruuh: A Deep Learning Based Conversational Social Agent

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D3 Demonstration – In Tue Demonstrations Puneet Agrawal · Manoj Kumar Chinnakotla · Sonam Damani · Meghana Joshi · Kedhar Nath Narahari · Khyatti Gupta · Nitya Raviprakash · Umang Gupta · Ankush Chatterjee · Abhishek Mathur · Sneha Magapu

Reproducing Machine Learning Research on Binder

Tue Dec 4th 10:45 AM - 07:30 PM @ Room 510 Demonstration – In Tue Demonstrations Jessica Forde · Tim Head · Chris Holdgraf · M Pacer · F?lix-Antoine Fortin · Fernando Perez

A model-agnostic web interface for interactive music composition by inpainting $% \left(1\right) =\left(1\right) \left(1\right) \left($

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D8 Demonstration – In Tue Demonstrations Ga?tan Hadjeres \cdot Th?is Bazin \cdot Ashis Pati

A machine learning environment to determine novel malaria policies $% \left(1\right) =\left(1\right) +\left(1\right)$

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D9 Demonstration – In Tue Demonstrations Oliver Bent \cdot Sekou L Remy \cdot Nelson Bore

A Hands-free Natural User Interface (NUI) for AR/VR Head-Mounted Displays Exploiting Wearer's Facial Gestures

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D7 Demonstration – In Tue Demonstrations Jaekwang Cha \cdot Shiho Kim \cdot Jinhyuk Kim

Deep Neural Networks Running Onboard Anki's Robot, Vector

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D1 Demonstration – In Tue Demonstrations Lorenzo Riano \cdot Andrew Stein \cdot Mark Palatucci

TensorFlow Dance - Learning to Dance via Machine Learning

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 Demonstration – In Tue Demonstrations Yaz Santissi \cdot Jonathan DEKHTIAR \cdot Chintan Trivedi

Game for Detecting Backdoor Attacks on Deep Neural Networks using Activation Clustering

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D4 Demonstration – In Tue Demonstrations Casey Dugan · Werner Geyer · Aabhas Sharma · Ingrid Lange · Dustin Ramsey Torres · Bryant Chen · Nathalie Baracaldo Angel · Heiko Ludwig

Deep learning to improve quality control in pharmaceutical manufacturing

Tue Dec 4th 10:45 AM – 07:30 PM @ Room 510 ABCD #D5 Demonstration – In Tue Demonstrations Michael Sass Hansen \cdot Sebastian Brandes Kraaijenzank

TextWorld: A Learning Environment for Text-based Games

Tue Dec 4th 10:45 AM - 07:30 PM @ Room 510 ABCD #D10 Demonstration – In Tue Demonstrations Marc-Alexandre C?t? \cdot Wendy Tay \cdot Eric Yuan

Lunch on your own

Tue Dec 4th 12:45 – 02:15 PM @ Break –

Lunch on your own

Tue Dec 4th 12:45 – 02:15 PM @ Break –

Inclusion and Diversity Town Hall

Tue Dec 4th 01:15 – 02:15 PM @ Room 517 CD Break –

What Bodies Think About: Bioelectric Computation Outside the Nervous System, Primitive Cognition, and Synthetic Morphology

Tue Dec 4th 02:15 - 03:05 PM @ Rooms 220 CDE Invited Talk - In Tue Invited Talk 2 Michael Levin

Coffee Break

Tue Dec 4th 03:05 – 03:30 PM @ Break –

In Tue Track 1 – Session 2

Tue Dec 4th 03:30 – 03:35 PM @ Room 220 CD – Tue Dec 4th 04:55 – 05:00 PM @ Room 220 CD

Neural Voice Cloning with a Few Samples

Tue Dec 4th 03:30 – 03:35 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Sercan Arik · Jitong Chen · Kainan Peng · Wei Ping · Yanqi Zhou Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #91

Answerer in Questioner's Mind: Information Theoretic Approach to Goal-Oriented Visual Dialog

Tue Dec 4th 03:35 – 03:40 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Sang-Woo Lee \cdot Yu-Jung Heo \cdot Byoung-Tak Zhang Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #95

Neural-Symbolic VQA: Disentangling Reasoning from Vision and Language Understanding $\,$

Tue Dec 4th 03:40 – 03:45 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Kexin Yi · Jiajun Wu · Chuang Gan · Antonio Torralba · Pushmeet Kohli · Josh Tenenbaum Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #21

Learning to Optimize Tensor Programs

Tue Dec 4th 03:45 – 03:50 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Tianqi Chen · Lianmin Zheng · Eddie Yan · Ziheng Jiang · Thierry Moreau · Luis Ceze · Carlos Guestrin · Arvind Krishnamurthy Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #104

Generalisation of structural knowledge in the hippocampal-entorhinal system

Tue Dec 4th 03:50 – 04:05 PM @ Room 220 CD Oral – In Tue Track 1 – Session 2 James Whittington \cdot Timothy Muller \cdot Shirely Mark \cdot Caswell Barry \cdot Tim Behrens Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #19

A Likelihood-Free Inference Framework for Population Genetic Data using Exchangeable Neural Networks

Tue Dec 4th 04:05 – 04:10 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Jeffrey Chan · Valerio Perrone · Jeffrey Spence · Paul Jenkins · Sara Mathieson · Yun Song Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #111

Generalizing Tree Probability Estimation via Bayesian Networks

Tue Dec 4th 04:10 – 04:15 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Cheng Zhang \cdot Frederick A Matsen IV Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #123

Geometry Based Data Generation

Tue Dec 4th 04:15 – 04:20 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Ofir Lindenbaum · Jay Stanley · Guy Wolf · Smita Krishnaswamy Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #121

Point process latent variable models of larval zebrafish behavior

Tue Dec 4th 04:20 – 04:25 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Anuj Sharma · Robert Johnson · Florian Engert · Scott Linderman Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB

A probabilistic population code based on neural samples

Tue Dec 4th 04:25 – 04:40 PM @ Room 220 CD Oral – In Tue Track 1 – Session 2 Sabyasachi Shivkumar · Richard Lange · Ankani Chattoraj · Ralf Haefner Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #26

Sparse Attentive Backtracking: Temporal Credit Assignment Through Reminding

Tue Dec 4th 04:40-04:45 PM @ Room 220 CD

Spotlight - In Tue Track 1 - Session 2

Nan Rosemary Ke \cdot Anirudh Goyal ALIAS PARTH GOYAL \cdot Olexa Bilaniuk · Jonathan Binas · Michael Mozer · Chris Pal · Yoshua Bengio

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #23

Learning Temporal Point Processes via Reinforcement Learning

Tue Dec 4th 04:45 – 04:50 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2 Shuang Li · Shuai Xiao · Shixiang Zhu · Nan Du · Yao Xie · Le Song

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB $\#12\overline{4}$

Precision and Recall for Time Series

Tue Dec 4th 04:50-04:55 PM @ Room 220 CD

Spotlight – In Tue Track 1 – Session 2

Nesime Tatbul · Tae Jun Lee · Stan Zdonik · Mejbah Alam · Justin Gottschlich

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #116

Bayesian Nonparametric Spectral Estimation

Tue Dec 4th 04:55 - 05:00 PM @ Room 220 CD Spotlight – In Tue Track 1 – Session 2

Felipe Tobar

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #114

In Tue Track 2 – Session 2

Tue Dec 4th 03:30 - 03:35 PM @ Room 220 E - Tue Dec 4th 04:55 - 05:00 PM @ Room 220 E

Evolved Policy Gradients

Tue Dec 4th 03:30-03:35 PM @ Room 220 E Spotlight – In Tue Track 2 – Session 2 Rein Houthooft · Yuhua Chen · Phillip Isola · Bradly Stadie · Filip Wolski · OpenAI Jonathan Ho · Pieter Abbeel

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #16

Adapted Deep Embeddings: A Synthesis of Methods for k-Shot Inductive Transfer Learning

Tue Dec 4th 03:35 – 03:40 PM @ Room 220 E Spotlight - In Tue Track 2 - Session 2 Tyler Scott · Karl Ridgeway · Michael Mozer

Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #167

Bayesian Model-Agnostic Meta-Learning

Tue Dec 4th 03:40 – 03:45 PM @ Room 220 E Spotlight – In Tue Track 2 – Session 2

Jaesik Yoon · Taesup Kim · Ousmane Dia · Sungwoong Kim · Yoshua Bengio · Sungjin Ahn

Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #15

Probabilistic Neural Programmed Networks for Scene Generation

Tue Dec 4th 03:45 - 03:50 PM @ Room 220 E Spotlight – In Tue Track 2 – Session 2 Zhiwei Deng · Jiacheng Chen · YIFANG FU · Greg Mori Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #7

Neural Ordinary Differential Equations

Tue Dec 4th 03:50-04:05 PM @ Room 220 E Oral - In Tue Track 2 - Session 2

Tian Qi Chen · Yulia Rubanova · Jesse Bettencourt · David Duvenaud

Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #3

Bias and Generalization in Deep Generative Models: An Empirical Study

Tue Dec 4th 04:05 – 04:10 PM @ Room 220 E Spotlight - In Tue Track 2 - Session 2

Shengjia Zhao · Hongyu Ren · Arianna Yuan · Jiaming Song · Noah Goodman · Stefano Ermon

Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #6

Robustness of conditional GANs to noisy labels

Tue Dec 4th 04:10 – 04:15 PM @ Room 220 E Spotlight – In Tue Track 2 – Session 2

Kiran Thekumparampil · Ashish Khetan · Zinan Lin · Sewoong Oh

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #5

BourGAN: Generative Networks with Metric Embeddings

Tue Dec 4th 04:15 - 04:20 PM @ Room 220 E Spotlight - In Tue Track 2 - Session 2

Chang Xiao · Peilin Zhong · Changxi Zheng

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #17

Loss Surfaces, Mode Connectivity, and Fast Ensembling of DNNs

Tue Dec 4th 04:20 – 04:25 PM @ Room 220 E

Spotlight – In Tue Track 2 – Session 2

 Timur Garipov · Pavel Izmailov · Dmitrii Podoprikhin · Dmitry Vetrov · Andrew Wilson

Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #162

How Does Batch Normalization Help Optimization?

Tue Dec 4th 04:25 - 04:40 PM @ Room 220 E

 $Oral-In\ Tue\ Track\ 2-Session\ 2$

Shibani Santurkar · Dimitris Tsipras · Andrew Ilyas · Aleksander

Madry

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #10

Training Neural Networks Using Features Replay

Tue Dec 4th 04:40 – 04:45 PM @ Room 220 E

Spotlight – In Tue Track 2 – Session 2

Zhouyuan Huo · Bin Gu · Heng Huang Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #12

Step Size Matters in Deep Learning

Tue Dec 4th 04:45 - 04:50 PM @ Room 220 E

 $Spotlight-In\ Tue\ Track\ 2-Session\ 2$

Kamil Nar · Shankar Sastry

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #8

Neural Tangent Kernel: Convergence and Generalization in Neural Networks

Tue Dec 4th 04:50 – 04:55 PM @ Room 220 E

Spotlight – In Tue Track 2 – Session 2 Arthur Jacot-Guillarmod \cdot Clement Hongler \cdot Franck Gabriel

Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #9

Hierarchical Graph Representation Learning with Differentiable

Tue Dec 4th 04:55 - 05:00 PM @ Room 220 E

Spotlight – In Tue Track 2 – Session 2

Zhitao Ying · Jiaxuan You · Christopher Morris · Xiang Ren · Will

 $\widetilde{\text{Hamilton}}\cdot \widetilde{\text{Jure Leskovec}}$

Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #14

In Tue Track 3 – Session 2

Tue Dec 4th 03:30 - 03:35 PM @ Room 517 CD - Tue Dec 4th 04:55 - 05:00 PM @ Room 517 CD

Differentially Private Testing of Identity and Closeness of Discrete Distributions

Tue Dec 4th 03:30 - 03:35 PM @ Room 517 CD

Spotlight – In Tue Track 3 – Session 2

Jayadev Acharya \cdot Ziteng Sun \cdot Huanyu Zhang

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #151

Local Differential Privacy for Evolving Data

Tue Dec 4th 03:35-03:40 PM @ Room 517 CD

Spotlight – In Tue Track 3 – Session 2 Matthew Joseph · Aaron Roth · Jonathan Ullman · Bo Waggoner

Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #153

Differentially Private k-Means with Constant Multiplicative

Tue Dec 4th 03:40 - 03:45 PM @ Room 517 CD Spotlight – In Tue Track 3 – Session 2 Uri Stemmer · Haim Kaplan

Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #152

A Spectral View of Adversarially Robust Features

Tue Dec 4th 03:45 - 03:50 PM @ Room 517 CD Spotlight – In Tue Track 3 – Session 2 Shivam Garg \cdot Vatsal Sharan \cdot Brian Zhang \cdot Gregory Valiant Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #156

Model-Agnostic Private Learning

Tue Dec 4th 03:50-04:05 PM @ Room 517 CD Oral – In Tue Track 3 – Session 2 Raef Bassily · Abhradeep Guha Thakurta · Om Dipakbhai Thakkar Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #30

Bounded-Loss Private Prediction Markets

Tue Dec 4th 04:05 – 04:10 PM @ Room 517 CD Spotlight – In Tue Track 3 – Session 2 Rafael Frongillo · Bo Waggoner Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #28

cpSGD: Communication-efficient and differentially-private distributed SGD

Tue Dec 4th 04:10 - 04:15 PM @ Room 517 CD Spotlight - In Tue Track 3 - Session 2 Naman Agarwal · Ananda Theertha Suresh · Felix Xinnan Yu · Sanjiv Kumar · Brendan McMahan Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #27

Adversarially Robust Generalization Requires More Data

Tue Dec 4th 04:15 - 04:20 PM @ Room 517 CD Spotlight – In Tue Track 3 – Session 2 Ludwig Schmidt · Shibani Santurkar · Dimitris Tsipras · Kunal Talwar · Aleksander Madry Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #31

Attacks Meet Interpretability: Attribute-steered Detection of Adversarial Samples

Tue Dec 4th 04:20 – 04:25 PM @ Room 517 CD Spotlight – In Tue Track 3 – Session 2 Guanhong Tao · Shiqing Ma · Yingqi Liu · Xiangyu Zhang Poster Tue Dec 4th 05:00 - 07:00 PM @ Room 210 & 230 AB #99

Learning to Solve SMT Formulas

Tue Dec 4th 04:25 – 04:40 PM @ Room 517 CD Oral – In Tue Track 3 – Session 2Mislav Balunovic · Pavol Bielik · Martin Vechev Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #105

Towards Robust Detection of Adversarial Examples

Tue Dec 4th 04:40 - 04:45 PM @ Room 517 CD Spotlight - In Tue Track 3 - Session 2 Tianyu Pang · Chao Du · Yinpeng Dong · Jun Zhu Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #11

Neural Architecture Search with Bayesian Optimisation and Optimal Transport

Tue Dec 4th 04:45 – 04:50 PM @ Room 517 CD Spotlight – In Tue Track 3 – Session 2 Kirthevasan Kandasamy \cdot Willie Neiswanger \cdot Jeff Schneider \cdot Barnabas Poczos · Eric Xing Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #166

Data-Driven Clustering via Parameterized Lloyd's Families

Tue Dec 4th 04:50 - 04:55 PM @ Room 517 CD Spotlight – In Tue Track 3 – Session 2 Maria-Florina Balcan · Travis Dick · Colin White Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #160

Supervising Unsupervised Learning

Tue Dec 4th 04:55 - 05:00 PM @ Room 517 CD Spotlight – In Tue Track 3 – Session 2Vikas Garg · Adam Kalai Poster Tue Dec 4th 05:00 – 07:00 PM @ Room 210 & 230 AB #164