

#MLSummit

MACHINE LEARNING INNOVATION SUMMIT



June 5 & 6, 2017 | San Francisco

DAY 1

08:00

Pre-Summit Registration & Light Breakfast

09:00

Be A Hero: Transforming GoPro Analytics Data Pipeline

Chester Chen — Head of Data Science at GoPro

09:30

Graph Walks & Vector Embeddings: Exploiting The Head And Exploring The Tail

Brian Johnson — Head of Knowledge at Pinterest

10:00

Productionize Machine Learning: Learning To Rank At Turo

Jérôme Selles — Director, Data Science at Turo

10:30

Coffee Break

11:00

Data Science Goes to Hollywood

Todd Holloway — Director, Algorithms at Netflix

11:30

The Neural Networks Behind Speech and Language

Shubho Sengupta — AI Research at Facebook

12:00

The Funny Side of Data Science

Steve Carter — Chief Scientist at eHarmony

12:30

Lunch

13:30

NLP for Conversational Assistants

Zornitsa Kozareva — Manager, Machine Learning at Amazon

14:00

Bringing Gaming, AR and VR to Life with Deep Learning

Arthur Juliani — AI Researcher at Unity

14:30

Data Science in Inventory Management @WalmartLabs

Anthony Joseph — Staff Data Scientist at Walmart eCommerce

15:00

Open Source ML Systems That Need To Be Built

Nikhil Garg — Manager, Engineering at Quora

15:30

Coffee Break

16:00

Deep Learning And Its Application In Advanced Analytics

Siamak Amirghodsi — VP, Data Analytics at Options Clearing Corporation

16:30

Panel - How Real Businesses Can Use Machine Learning

Panel Session — Industry Experts at Panel Session

17:30

Drinks Reception

MACHINE LEARNING INNOVATION SUMMIT



June 5 & 6, 2017 | San Francisco

DAY 2

07:30

Pre-Summit Registration & Light Breakfast

09:00

Data Science to Combat Fraud

Brian Boates — Head of Data Science at Square

09:30

GB-CENT: Gradient Boosted Categorical Embedding & Numerical Trees

Liangjie Hong — Head of Data Science at Etsy

10:00

TensorFlow 101

Ashish Bansal — Senior Director, Data Science at Capital One

10:30

Coffee Break

11:00

Product Data Science at Uber

Thanasis Noulas — Manager, Data Science at Uber

11:30

Marketing Spend Optimization

Hamel Hussain — Senior Data Scientist at Airbnb

12:00

The Science Behind Amazon Alexa

Francois Mairesse — Senior Machine Learning Scientist at Amazon

12:30

Lunch

13:30

Applying Deep Learning to Medicine: Genomics & Medical Imaging Applications

Ryan Poplin — Machine Learning Engineer at Google

14:00

Disrupting Customer Relationship Management with Graph Theory

Ben Devienne — Head of Data Science at Gameloft

14:30

Machine Learning To Combat Payments Fraud And Account Takeover

Soups Ranjan — Director, Data Science at Coinbase

15:00

Coffee Break

15:15

Data Science in The Home Depot

Huiming Qu — Head of Data Science at The Home Depot

15:45

Machine Learning: The Future is Now!

Tarry Singh — Chief Executive Officer at Digitalis Kapha

16:15

Bringing Physical Documents into Your Dropbox

David Kriegman — Head of Machine Learning at Dropbox

16:45

Data Products at Glassdoor

Ling Cheng — Lead Data Scientist at Glassdoor

17:15

Departure Coffees