

start: 09:30

end: 12:30

Len: 180:00

id: 109

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From 0 to 60 in Web2py

Massimo Di Pierro

# From 0 to 60 in Web2py

# Massimo Di Pierro

start: **14:00**    end: **17:30**

Len: 210:00

id: 109

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1A First Course in Deep Learning

Jeremy Watt, Reza Borhani

1A First Course in Deep Learning

# Jeremy Watt, Reza Borhani

start: **09:30**    end: **12:30**

Len: 180:00

id: 109

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Introduction to Data Science in Python

Jonathan Gemmell

Introduction to Data Science in Python

# Jonathan Gemmell

start: **14:00**    end: **17:30**

Len: 210:00

id: 109

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Introduction to NetworkX: Social Network Analysis in Python

Robin Burke

Introduction to NetworkX: Social Network Analysis in Python

# Robin Burke

start: 09:00

end: 09:30

Len: 30:00

id: 109

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Breakfast

# Breakfast

start: 09:30

end: 10:00

Len: 30:00

id: 109

set page 6 of 22

Opening Remarks

# Opening Remarks

start: **09:50**

end: **10:40**

Len: 50:00

id: 109

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Mathematical Optimization for Machine Learning

Jeremy Watt, Reza Borhani

Mathematical Optimization for Machine Learning

# Jeremy Watt, Reza Borhani

start: **10:40**

end: **11:20**

Len: 40:00

id: 109

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Pre-Modeling: Data Preprocessing and Feature Exploration in Python

April Chen

Pre-Modeling: Data Preprocessing and Feature Exploration in Python

# April Chen



start: **11:20** end: **12:00**

Len: 40:00

id: 109

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The UCSC IoT Python Platform

Luca De Alfaro

# The UCSC IoT Python Platform

# Luca De Alfaro

start: 12:00

end: 13:30

Len: 90:00

id: 109

set page 10 of 22

Lunch

# Lunch

start: **13:30** end: **14:00**

Len: 30:00

id: 109

set page 11 of 22

Pystan: Bayesian Inference for Fun and Profit

Stephen Hoover

Pystan: Bayesian Inference for Fun and Profit

# Stephen Hoover

start: **14:00**

end: **14:30**

Len: 30:00

id: 109

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Mapping Collaborations and Knowledge in Scientific Research and Wikipedia: A How-to Approach

Angel Yanguas-Gil, Elsa Alvaro

Mapping Collaborations and Knowledge in Scientific Research and Wikipedia:

Angel Yanguas-Gil, Elsa Alvaro

start: **14:30**    end: **15:00**

Len: 30:00

id: 109

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Business Data Processing Using Python

Gregory Dover

Business Data Processing Using Python

# Gregory Dover

start: **15:00**

end: **15:30**

Len: 30:00

id: 109

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A Universal Carving Approach for Database Forensic Analysis

James Wagner

A Universal Carving Approach for Database Forensic Analysis

# James Wagner

start: 15:30

end: 16:00

Len: 30:00

id: 109

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Coffee Break

# Coffee Break

start: **16:00**    end: **16:30**

Len: 30:00

id: 109

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Python Powered Restful API Basics with Web2py

Mark Graves

Python Powered Restful API Basics with Web2py

# Mark Graves



start: **16:35**    end: **16:55**

Len: 20:00

id: 109

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Building and Distributing Python Software with Conda

Jonathan Helmus

Building and Distributing Python Software with Conda

# Jonathan Helmus

start: **16:55** end: **17:15**

Len: 20:00

id: 109

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Deploying Django to Heroku

Joseph Jasinski

# Deploying Django to Heroku

# Joseph Jasinski

start: **17:20**    end: **17:40**

Len: 20:00

id: 109

set page 19 of 22

Building Alexa Skills w/ AWS Lambda & Python

Aleksandar Velkoski

Building Alexa Skills w/ AWS Lambda & Python

# Aleksandar Velkoski

start: 17:20

end: 17:40

Len: 20:00

id: 109

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To Catch a Cheat

Casey Schroeder

# To Catch a Cheat

# Casey Schroeder

start: **17:35**    end: **17:50**

Len: 00:15:00    id: 109

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A Quick peek at Netlogo

Mike Tamillow

# A Quick peek at Netlogo

# Mike Tamillow

start: 17:40

end: 18:00

Len: 20:00

id: 109

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Closing Remarks

# Closing Remarks