

start: 09:00

end: 10:00

Len: 01:00:00

id: 123

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Keynote: Py in the Sky

Qumisha Goss

Keynote: Py in the Sky

Qumisha Goss

start: 10:00

end: 10:15

Len: 00:15:00

id: 123

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Opening remarks

****Opening remarks****

start: **10:30** end: **11:20**

Len: 00:50:00 id: 123

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How We Changed The World With Open Source

Ed Finkler

How We Changed The World With Open Source

Ed Finkler

start: **11:30** end: **12:20**

Len: 00:50:00 id: 123

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Building an awesome community around an open source project

Tim Abbott

Building an awesome community around an open source project

Tim Abbott

start: **14:00**

end: **14:20**

Len: 00:20:00

id: 123

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Coffeobot 3000 - An IoT story with a RaspberryPI, Redis, LEDs, and Mario

James Alexander

Coffeobot 3000 - An IoT story with a RaspberryPI, Redis, LEDs, and Mario

James Alexander

start: **14:30** end: **14:50**

Len: 00:20:00 id: 123

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Using Machine Learning to play chess

Aubhro Sengupta

Using Machine Learning to play chess

Aubhro Sengupta

start: **15:00** end: **15:50**

Len: 00:50:00 id: 123

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Paho Silver, Away! Saddle up to IoT with MicroPython

Greg Svoboda

Paho Silver, Away! Saddle up to IoT with MicroPython

Greg Svoboda

start: **16:00** end: **16:50**

Len: 00:50:00 id: 123

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Multimethods? In MY Python?

Lindsey Brockman

Multimethods? In MY Python?

Lindsey Brockman

start: **17:00** end: **18:00**

Len: 01:00:00 id: 123

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****Saturday Lightning Talks****

****Saturday Lightning Talks****

start: **10:30** end: **11:20**

Len: 00:50:00 id: 123

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Capacity and Stability Patterns

Brian Pitts

Capacity and Stability Patterns

Brian Pitts

start: **11:30** end: **12:20**

Len: 00:50:00 id: 123

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Running Vintage Software: PyPI's Aging Codebase.

Ernest W. Durbin III

Running Vintage Software: PyPI's Aging Codebase.

Ernest W. Durbin III

start: **14:00** end: **14:20**

Len: 00:20:00 id: 123

set page 12 of 45

From Lumberjack to Python Developer

Scott Stahl

From Lumberjack to Python Developer

Scott Stahl

start: 14:30

end: 14:50

Len: 00:20:00

id: 123

set page 13 of 45

Those Who Care, Teach!

Kenneth Love

Those Who Care, Teach!

Kenneth Love

start: **15:00**

end: **15:50**

Len: 00:50:00

id: 123

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Transitioning from Science to Tech: One Astrophysicist's Journey

Elizabeth Wehner

Transitioning from Science to Tech: One Astrophysicist's Journey

Elizabeth Wehner

start: **16:00** end: **16:50**

Len: 00:50:00 id: 123

set page 15 of 45

Python and Spreadsheets: 2017 Edition

Kojo Idrissa

Python and Spreadsheets: 2017 Edition

Kojo Idrissa

start: **10:30** end: **12:20**

Len: 01:50:00 id: 123

set page 16 of 45

Bokeh: Interactive Data Visualization in Python (Tutorial)

Steven C. Howell

Bokeh: Interactive Data Visualization in Python (Tutorial)

Steven C. Howell

start: **14:00** end: **14:20**

Len: 00:20:00 id: 123

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You have an API, now what? Client time!

Richard Harding

You have an API, now what? Client time!

Richard Harding

start: 14:30

end: 14:50

Len: 00:20:00

id: 123

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Python for Java Developers

Christian Wyglendowski

Python for Java Developers

Christian Wyglendowski

start: **15:00** end: **16:50**

Len: 01:50:00 id: 123

set page 19 of 45

A brief introduction to concurrency and coroutines (Tutorial)

Eric Appelt

A brief introduction to concurrency and coroutines (Tutorial)

Eric Appelt

start: **10:30** end: **11:20**

Len: 00:50:00 id: 123

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Helping your manager be a better leader for you

Christopher H. Laco

Helping your manager be a better leader for you

Christopher H. Laco

start: **11:30** end: **12:20**

Len: 00:50:00 id: 123

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Hypothesis: Tests That Write Themselves

David Kua

Hypothesis: Tests That Write Themselves

David Kua

start: **14:00**

end: **14:20**

Len: 00:20:00

id: 123

set page 22 of 45

Integration Contract Testing and its potentials for API development and maintenance

John Roach

Integration Contract Testing and its potentials for API development and mainte

John Roach

start: 14:30

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Len: 00:20:00

id: 123

set page 23 of 45

SubTests are the Best

Dmitriy Chukhin

SubTests are the Best

Dmitriy Chukhin

start: **15:00** end: **15:50**

Len: 00:50:00 id: 123

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Machine learning in production with scikit-learn

Jeff Klukas

Machine learning in production with scikit-learn

Jeff Klukas

start: **16:00** end: **16:50**

Len: 00:50:00 id: 123

set page 25 of 45

Postgres Performance for Humans

Craig Kerstiens

Postgres Performance for Humans

Craig Kerstiens

start: **11:30** end: **12:20**

Len: 00:50:00 id: 123

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Everything is broken, and I don't know why.

Matt Robenolt

Everything is broken, and I don't know why.

Matt Robenolt

start: **12:30** end: **13:20**

Len: 00:50:00 id: 123

set page 27 of 45

Introduction to Debugging with Python

Craig Maloney

Introduction to Debugging with Python

Craig Maloney

start: **13:30** end: **14:20**

Len: 00:50:00 id: 123

set page 28 of 45

Building a world class document pipeline using Python

Andrew Wolfe

Building a world class document pipeline using Python

Andrew Wolfe

start: **15:00** end: **15:50**

Len: 00:50:00 id: 123

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The Humane Technical Interview

Katie Cunningham

The Humane Technical Interview

Katie Cunningham

start: **16:00** end: **16:50**

Len: 00:50:00 id: 123

set page 30 of 45

Hitting the Pavement with Python: Pt1

Josh Francisco

Hitting the Pavement with Python: Pt1

Josh Francisco

start: **17:00** end: **18:00**

Len: 01:00:00 id: 123

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****Sunday Lightning Talks****

****Sunday Lightning Talks****

start: **11:30** end: **12:20**

Len: 00:50:00 id: 123

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U is for Unicode: Solving the Mystery

Greg Back

U is for Unicode: Solving the Mystery

Greg Back

start: **12:30** end: **13:20**

Len: 00:50:00 id: 123

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Accessibility: It's Not Just a Client Side Problem

Stephanie Slattery

Accessibility: It's Not Just a Client Side Problem

Stephanie Slattery

start: **13:30** end: **14:20**

Len: 00:50:00 id: 123

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aria-owns="lets-make-forms-accessible"

Tina Bell Vance, Kat Passen

aria-owns="lets-make-forms-accessible"

Tina Bell Vance, Kat Passen

start: **15:00** end: **15:50** Len: 00:50:00 id: 123

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i_heart_meetings.py: Showing the Costs of Meetings and Finding a Better Way

Drew Sullivan

i_heart_meetings.py: Showing the Costs of Meetings and Finding a Better Way

Drew Sullivan

start: 16:00

end: 16:50

Len: 00:50:00

id: 123

set page 36 of 45

Elasticsearch in an Hour

John Berryman

Elasticsearch in an Hour

John Berryman

start: **11:30** end: **13:20**

Len: 01:50:00 id: 123

set page 37 of 45

Build a Chat Bot with Chuck Norris, Python and Docker (Tutorial)

Hank Preston

Build a Chat Bot with Chuck Norris, Python and Docker (Tutorial)

Hank Preston

start: **13:30**

end: **14:20**

Len: 00:50:00

id: 123

set page 38 of 45

Creating Reproducible Data Science Workflows using Docker Containers

Aly Sivji

Creating Reproducible Data Science Workflows using Docker Containers

Aly Sivji

start: **15:00** end: **15:50**

Len: 00:50:00 id: 123

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Rapid Prototyping In Data Science With Big Data & Python

David Ziganto

Rapid Prototyping In Data Science With Big Data & Python

David Ziganto

start: **16:00**

end: **16:50**

Len: 00:50:00

id: 123

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Building Delivery Pipelines with Jenkins' Pipeline as Code

Kevin Fox

Building Delivery Pipelines with Jenkins' Pipeline as Code

Kevin Fox

start: **11:30** end: **12:20**

Len: 00:50:00 id: 123

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Sipping Web Development from a Flask

Ian Zelikman, Brad Hurley

Sipping Web Development from a Flask

Ian Zelikman, Brad Hurley

start: **12:30** end: **13:20**

Len: 00:50:00 id: 123

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To Infinity and Beyond: Computer Vision for Astronomy

Ryan Fox

To Infinity and Beyond: Computer Vision for Astronomy

Ryan Fox

start: **13:30** end: **14:20**

Len: 00:50:00 id: 123

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Serializing Data with Google's Protocol Buffers

Paul Kerchen

Serializing Data with Google's Protocol Buffers

Paul Kerchen

start: **15:00** end: **15:50**

Len: 00:50:00 id: 123

set page 44 of 45

Lazy is too hard! Use PDFs with Python the Robust Way

Kenneth Durril

Lazy is too hard! Use PDFs with Python the Robust Way

Kenneth Durril

start: **16:00**

end: **16:50**

Len: 00:50:00

id: 123

set page 45 of 45

The Art of Mentoring and Being Mentored (because we are all always both)

Jess Unrein

The Art of Mentoring and Being Mentored (because we are all always both)

Jess Unrein