

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

James Alexander

Coffeebot 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

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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

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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

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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

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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

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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

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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 end: 14:50

Len: 00:20:00 id: 123

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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

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Postgres Performance for Humans

Craig Kerstiens

Postgres Performance for Humans

Craig Kerstiens

start: 11:30 end: 12:20

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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

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Introduction to Debugging with Python

Craig Maloney

Introduction to Debugging with Python

Craig Maloney

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

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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**

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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

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Elasticsearch in an Hour

John Berryman

Elasticsearch in an Hour

John Berryman

start: 11:30 end: 13:20

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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

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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**

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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

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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**

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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**

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id: 123

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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