



SK18

PYCON

WELCOME TO PYCON SLOVAKIA 2018

PHOTOGRAPHY POLICY

Plenty of people love to take pictures, share them or be in them. However, be aware that not everyone wants to be photographed. If you see someone wearing a **red badge lanyards**, this person does not wish to be photographed. Please do not ask or persuade them. If you find someone with such lanyard in one of your photos, it would be nice if you do not share it and remove it from your collection. We assume that a person not wearing a red badge lanyard does not mind to be photographed.

DON'T SUPPRESS YOUR CURIOSITY

Thanks to [slido](https://slido.com) we all have a unique possibility to satisfy our curiosity. Anyone in the audience can ask questions via a web application and vote for the best ones.

- Use our unique code **#PyConSK** to join the discussion and ask questions
- Ask a question, anonymously or using your name
- You can vote up the questions you like the most
- The best questions will be read aloud so the speaker can answer

Visit <https://slido.com> and use our unique code **#PyConSK**.

PYCONSK AT SOCIAL MEDIA

Official hash tag for social media is **#PyConSK**

If you want to share your experience from the conference do not forget to use the official hash tag!

STAY CONNECTED

WiFi SSID: **PyConSK**
Password: **FIITpyconsk2018**

FRIDAY - KIWICOM HALL

09. March, -1.61

09:00 Conference Opening

09:30 When your wetware has too many threads | Aaron Bassett

10:20 Docs or it didn't happen
Mikey Ariel

11:05 GraphQL is the new Black
Tomas Ehrlich

11:40 To the Google in 80 Days
František Benko

13:10 Unsafe at Any Speed
Rae Knowler

14:00 Protecting Privacy and Security
Justin Mayer

14:45 The Z Object Database
Christopher Lozinski

15:35 Differentiable prog. in Python and Gluton for image analysis | Jan Margeta

16:20 Vim you! Python, Python your Vim
Miroslav Sedivy

16:55 Quiz

17:30 Lightning Talks



FRIDAY - PYTHON SOFTWARE FOUNDATION HALL

09. March, -1.65

09:00

Conference Opening in Kiwi.com Hall

09:30



Konferencia Python Days v Martine a
následné aktivity | Lenka Huňová

10:20



Programujeme v Pythone až k
maturite | Peter Kučera

11:05



Otvorené vzdelávacie zdroje pre
štúdium jazyka Python | Ján Gondol

11:40



O nindžoch a mentoroch: CoderDojo
na Slovensku | Ernest Walzel

13:10



Komunitní kurzy
Petr Viktorin

14:00



Ako sa pasujeme s Pythonom v
Martine? | Tomáš Dudík

14:45



Prečo hardvér priťahuje k informatike
žiakov i dospelých | Marek Mansell

15:35



EDU Talks

16:20



Panelová diskusia: Kam smeruje
vyučovanie informatiky na
Slovensku?

WORKSHOPS

FRIDAY - SPY HALL A

09. March, -1.57

Ako vytvárať interaktívne mapy v
Python / R | Martin Bago

Práca s XML
Václav Sauer

Managing high-available
applications in production
Matej Vetrák & Matej Čapkováč

09:30

10:40

13:10

FRIDAY - SPY HALL B

09. March, -1.57

Základy Ansible Workshop
Tomáš Pytél & Daniel Dobias

Introduction to Machine Learning
with Python | Katharine Jarmul

09:30

13:10

FRIDAY LUNCH 12:10



SATURDAY - KIWI.COM HALL

10. March, -1.61

09:00

Conference Opening

09:30



Solutions Reviews

Krzysztof Zuraw

10:05



Campaign Automation & Abusing Celery Properly | Peter Dolák

10:50



The Truth about Mastering Big Data

Anton Caceres

11:25



Building scalable distributed ML pipelines with Python | Alejandro Saucedo

12:55



Pythonic code, by example

Michael Kennedy

13:30



Our DevOps journey, is SRE the next stop? | Martin Strýček

14:15



Implementing distributed systems with Consul | Matúš Valo

14:50



Designing fast and scalable Python MicroServices with Django | Dinesh Joshi

15:35



FaaS and Furious - Zero to Serverless in 60 seconds | Alex Ellis

16:10



Program. Python as performance: live coding with FoxDot | Ryan Kirkbride

17:00

The GAME!

17:35

Lightning Talks

SATURDAY - PYTHON SOFTWARE FOUNDATION HALL

10. March, -1.65

09:00	Conference Opening
09:30	Metodáda v Pythone. Efektívne. Miloš Koreňciak
10:05	Česťá kolem světa za 30 minut Stěpan Tomsa
10:50	Locked Shields: Ako má vyzerať dobre urobené kyberštestovanie Peter Gara
11:25	Kiwi.com v ZOO Stanislav Komaneč
12:55	Keynote in Kiwi.com Hall
13:30	Skynet your Infrastructure with Quads Will Foster
14:15	Automated network OS testing Tomáš Kubina
14:50	Tools to interact with Bitcoin and Ethereum Ondrej Sika
15:35	7 Steps to a Clean Issue Tracker Lasse Schürmann
16:10	The Concierge Paradigm Gareth Brown

WORKSHOPS

SATURDAY - SPy HALL A

10. March, -1.57

09:30



Effectively running python applications in Kubernetes/OpenShift
Maciej Szulik

13:10



Roboworkshop
Petr Viktorin & Věroš Kaplan

SATURDAY - SPy HALL B

10. March, -1.57

09:30



Microbit:Slovensko
Marek Mansell

13:10



Programujeme v Pythone – učíme seminár z programovania na strednej škole | Peter Kučera



SATURDAY LUNCH 11:55



SUNDAY - KIWICOM HALL

11. March, -1.61

Charon a cesta z pickle pekla

Peter Bábics

Making Python Behave

Vladimir Kopso

"Útájené" informácie o kóde ktorý
píšeš | Tibor Arpáš

How to connect objects with each other
with Pythonic ways | Goga Patarakatishvili

APIs: Gateway to world's data

Martin Strapko

Getting started with HDF5 and
PyTables | Giacomo Debidda

Real-time person. recommendations
using embeddings | Jakub Mačina

SUNDAY - PYTHON SOFTWARE FOUNDATION HALL

11. March, -1.65

Real-time transcription and sentiment
analysis of audio streams | Aaron Bassett

Learn MongoDB by modeling PyPI in a
document database | Michael Kennedy

WORKSHOPS

SUNDAY - SPy HALL A

11. March, -1.57



10:15



Testing Essentials for Scientists and Engineers | Claus Aichinger

13:30



Cython: Speed up your code without going insane | Miro Hrončo

SUNDAY - SPy HALL B

11. March, -1.57



10:15



Zoznámte sa s pandami
Michal Nalevanko

13:30



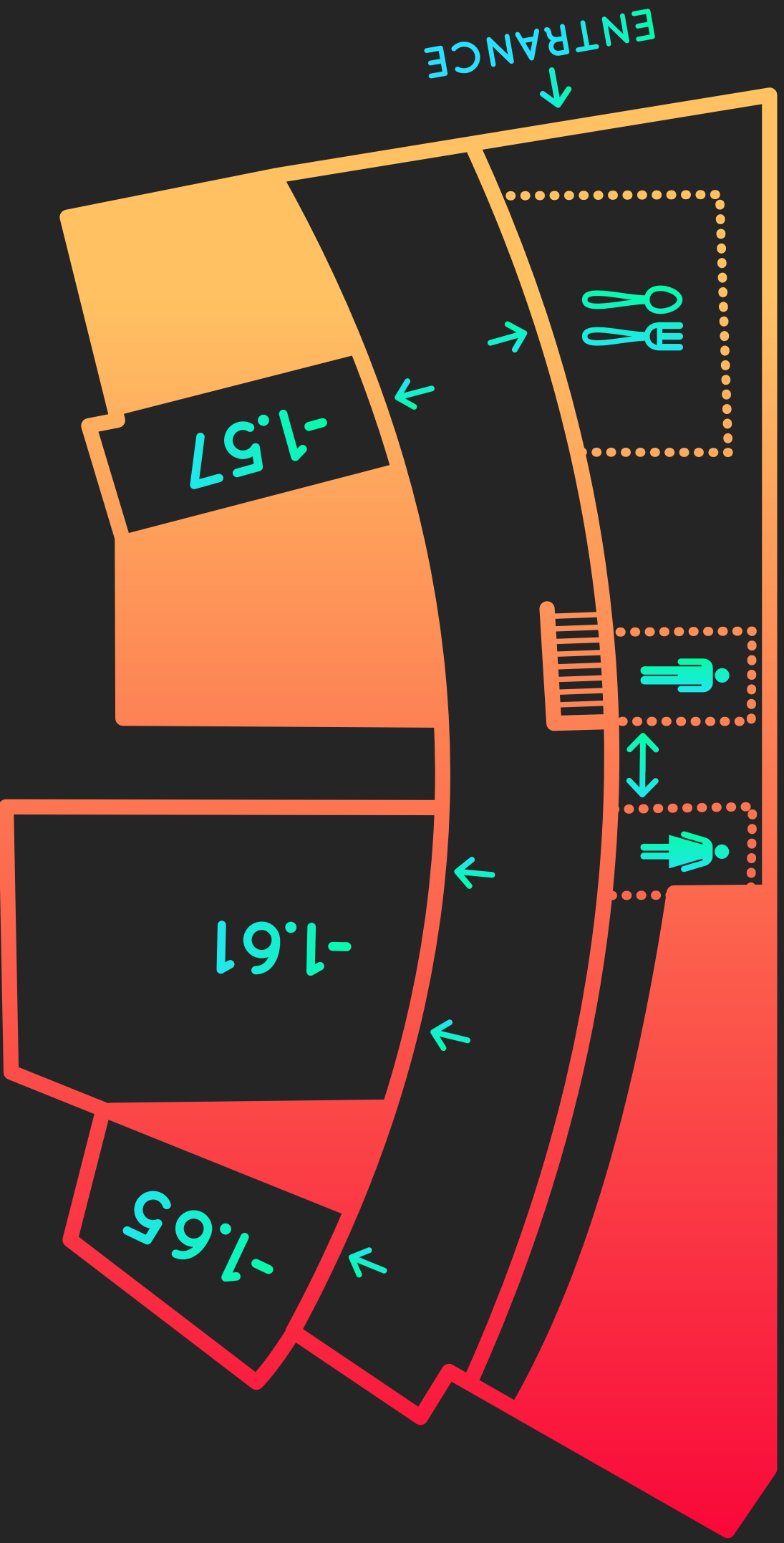
Basics of OpenFaaS with Python
Alex Ellis



SUNDAY LUNCH 12:40

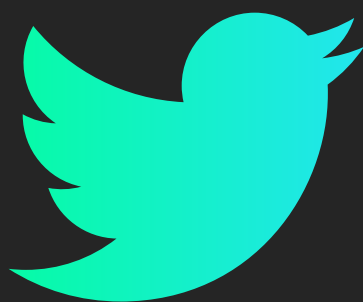


EVENT MAP



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