SK18 PYCON

FRIDAY - KIWI.COM HALL
09. March, -1.61

- **09:00** Conference Opening
- **09:30** When your wetware has too many threads | Aaron Bassett
- **10:20** Does or it didn't happen — Mikey Ariel
- **11:05** GraphQL is the new Black — Tomáš 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 Gluon for image analysis | Jan Margeta
- **16:20** Vim your Python, Python your Vim — Miroslav Šedivý
- **16:55** Quiz
- **17:30** Lightning Talks

SATURDAY - PYTHON SOFTWARE FOUNDATION HALL
10. March, -1.65

- **09:00** Conference Opening
- **09:30** Metodddá v Pythone. Efektívne. — Miloš Korenčiak
- **10:05** Cesta kolem světa za 30 minut — Štěpán Tomsa
- **10:50** Locked Shields: Ako má vyzerať dobre urobené kybertestovanie | Peter Garaj
- **11:25** Kiwi.com v ZOO — Stanislav Komanec
- **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 Schuirmann
- **16:10** The Concierge Paradigm — Gareth Brown

WORKSHOPS

FRIDAY LUNCH 12:10

FRIDAY - SPy HALL A
09. March, -1.57

- **09:30** Ako vytvárať interaktívne mapy v Pythone / R | Martin Bago
- **10:40** Práca s XML — Václav Sauer
- **13:10** Managing high-available applications in production — Matej Vetrák & Matej Capkovič

FRIDAY - SPy HALL B
09. March, -1.57

- **09:30** Základy Ansible Workshop — Tomáš Pytel & Daniel Dobiaš
- **13:10** Introduction to Machine Learning with Python | Katharine Jarmul

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 Gondoľ

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?

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 sli.do 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**

WORKSHOPS

SATURDAY - SPy HALL A
10. March, -1.57

09:30 Effectively running python applications in Kubernetes/OpenShift
Maciej Szulik

13:25 Roboworkshop
Petr Viktorin & Věroš Kaplan

SATURDAY - SPy HALL B
10. March, -1.57

09:30 Microbit:Slovensko
Marek Mansell

13:25 Programujeme v Pythone – učíme seminár z programovania na strednej škole | Peter Kučera

SATURDAY LUNCH 11:55

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
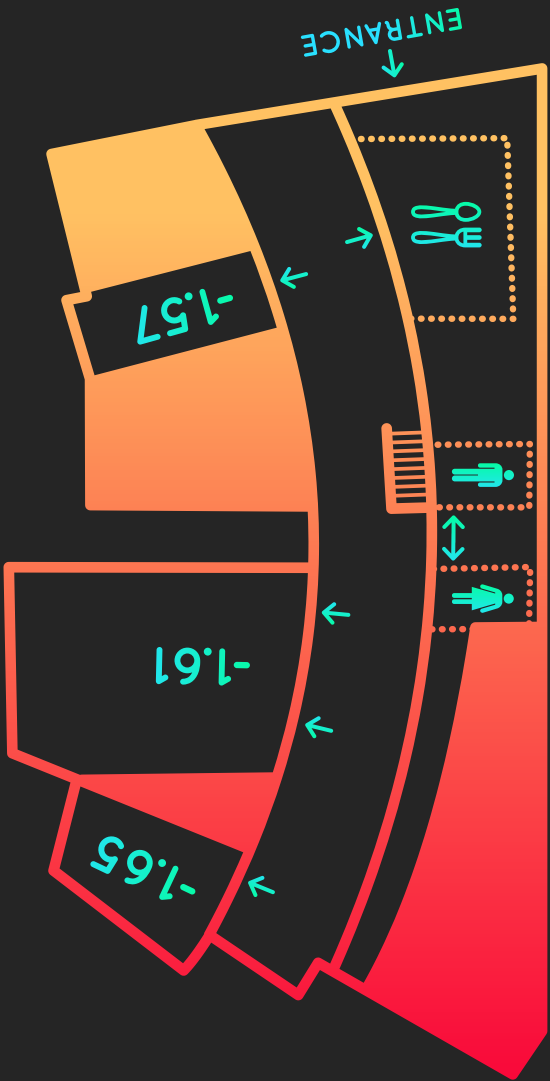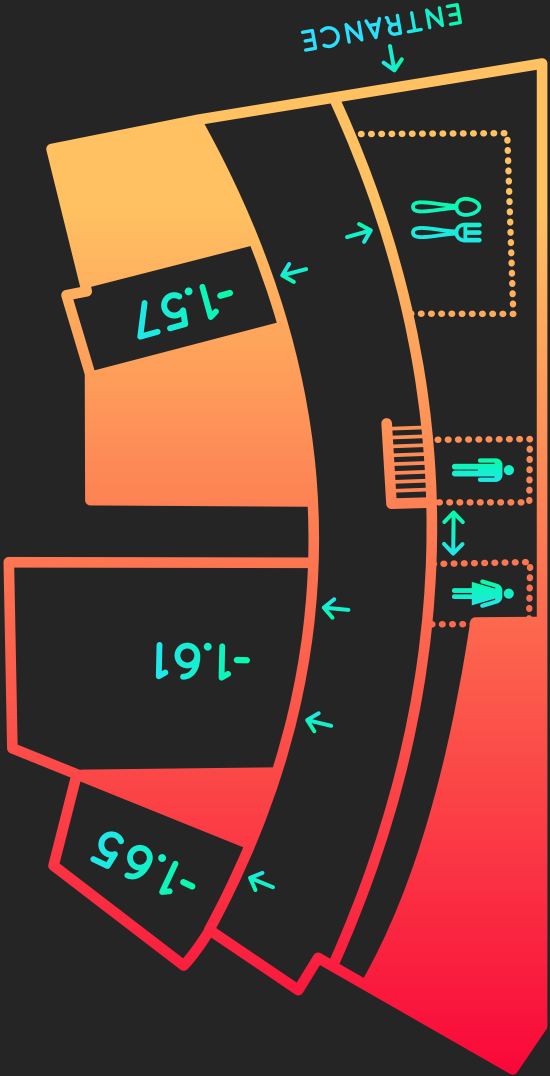
17:00 The GAME!

17:35 Lightning Talks

EVENT MAP

ENTRANCE

-1.57
-1.61
-1.65

SUNDAY - PYTHON SOFTWARE
FOUNDATION HALL
11. March, -1.65

- 10:15 🇬🇧 Real-time transcription and sentiment analysis of audio streams | Aaron Bassett
- 14:55 🇬🇧 Learn MongoDB by modeling PyPI in a document database | Michael Kennedy

SUNDAY - KIWI.COM HALL
11. March, -1.61

- 10:15 🇸🇰 Charon a cesta z pickle pekla | Peter Babics
- 10:50 🇸🇰 Making Python Behave | Vladimir Kopso
- 11:35 🇸🇰 "Utajené" informácie o kóde ktorý píšeš | Tibor Árpáš
- 12:10 🇬🇧 How to connect objects with each other with Pythonic ways | Goga Patarkatsishvili
- 13:40 🇬🇧 APIs: Gateway to world's data | Martin Strapko
- 14:15 🇬🇧 Getting started with HDF5 and PyTables | Giacomo Debidda
- 15:00 🇬🇧 Real-time person. recommendations using embeddings | Jakub Macina

WORKSHOPS

FOR MORE INFORMATION ABOUT SCHEDULE, SPEAKERS AND PARTNERS VISIT

WWW.PYCON.SK

OFFICIAL PYCON SK HASHTAG #PyConSK

OFFICIAL PYCON SK CHAT ROOM chat.pycon.sk

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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 Hrončok

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 🍴