

CODE OF CONDUCT

The Python community is made up of members from around the globe with a diverse set of skills, personalities, and experiences. It is through these differences that our community experiences great successes and continued growth. When you're working with members of the community, we encourage you to follow these guidelines which help steer our interactions and strive to keep Python a positive, successful, and growing community.

A member of the Python community is:

OPEN: Members of the community are open to collaboration, whether it's on PEPs, patches, problems, or otherwise. We're receptive to constructive comments and criticism, as the experiences and skill sets of other members contribute to the whole of our efforts. We're accepting of all who wish to take part in our activities, fostering an environment where anyone can participate and can make a difference.

CONSIDERATE: Members of the community are considerate of their peers – other Python users. We're thoughtful when addressing the efforts of others, keeping in mind that often times the labor was completed simply for the good of the community. We're attentive in our communications, whether in person or online, and we're tactful when approaching differing views.

RESPECTFUL: Members of the community are respectful. We're respectful of others, their positions, their skills, their commitments, and their efforts. We're respectful of the volunteer efforts that permeate the Python community. We're respectful of the processes set forth in the community, and we work within them. When we disagree, we are courteous in raising our issues.

Overall, we're good to each other. We contribute to this community not because we have to, but because we want to. If we remember that, these guidelines will come naturally.

SLOVAK PYTHON COMMUNITY

PyCon SK and Python Meetup fully identify with the Code of Conduct of the Python community. We create an environment, which is open to everyone, independently of sex, sexual orientation, race, education or religion. All communication should be respectful and on professional level. We will be tolerant to each other.

We do not offend, vilify other members. We behave professionally. Harassment, sexist, racist or otherwise demeaning jokes are improper at our meetings. We will not tolerate any harassment of participants of meetups in any form.

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 somone wearing a red sticker, this person does not wish to be photographed. Please do not ask or persuade them. If you find someone with such sticker 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 sticker does not mind to be photographed.

STAY CONNECTED

wifi SSID: PyConSK password: FIITpyconsk2016

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 web application and vote for the best ones.

- * Use our unique code #PyConSK to join 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 URL https://www.sli.do and use our unique code #PyConSK.

PYCONSK AT SOCIAL MEDIA

Official hashtag for social mediais #PyConSK

Social media posts with this hash tag automatically enter lottery. If you want to win attractive prizes, do not forget to use it!

SPONSORS

We would like to thank all of our sponsors. Without their generous support this event would not be possible.





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Professional virtualization products and services from Slovakia. Used by companies focused on deploying and maintaining large server farms and scalable server infrastructures. Our product, Erigones SDDC, is THE cloud management software used for deploying, maintaining and automating cloud data centers and their processes.



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Red Hat is the world's leading provider of open source enterprise technology, including cloud, virtualization, storage, Linux, and middleware. In addition to enterprise software, we offer award-winning support, training, and consulting services. We're a rapidly growing company supporting more than 90% of Fortune 500 companies.







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MEDIA PARTNERS







TIMETABLE

FRIDAY

LARGE AUDITORIUM

8:00 Registration

9:00 Conference opening

9:20 How import Works, Petr Viktorin (CZ)

10:00 Basics of Functional Programming, Andrea Š e ová (SK)

10:40 MicroPython, Andrej Moša (SK)

11:25 Virtualenv, Flask, Vagrant, etc., Miroslav Beka (SK)

12:05 Jupyter Notebook At Home, In School, Everywhere, Michal Kauki (SK)

13:45 Python And Malware, Peter Matkowski (SK)

14:40 Django, Django REST Framework, React, Svetlana Margetová (SK)

15:20 Robot NAO - NAO Programming In Python, Adam Gluch (SK)

16:10 Mashing Up py.test, coverage.py And ast.py to Take TDD To a New Level, Tibor Arpas (SK)

16:50 Tips And Tricks For Using Functional Features of Python, Jakub Ševcech (SK)

17:30 Lightning Talks

17:50 Thank You

SATURDAY: TRACK 1

LARGE AUDITORIUM

8:00 Registration

9:00 Opening talk

9:20 Teach, Learn, Program, Nick Tollervey (EN)

10:00 Can Free Software Be a Full Time Job?, Bjarni Runar Einarsson (EN)

10:35 Building Protocol Libraries The Right Way, Cory Benfield (EN)

11:20 Documentation-Driven Development: Lessons From the Django Project, Daniele Procide (EN)

12:00 Analyzing Networks In Python, Johannes Wachs (EN)

12:30 Lunch

13:55 Behind The Scenes Of Day-To-Day Software Development At Google, Petra Cross (EN)

14:50 Painless Testing With Diango, Max Kharandziuk (EN)

15:25 Python - What You Didn't Know You Didn't Know, Martina Šturdíková (EN)

16:10 Python and DTrace, Jesús Cea Avión (EN)

16:50 Python Application Security Auditing with Bandit, Michael Scherer (EN)

17:30 Lightning Talks

17:50 Thank You

20:00 Dinner @ Nervosa restaurant

SATURDAY: TRACK 2

TURING LECTURE HALL

10:00 Scientific Computing with Python, Claus Aichinger (EN)

10:55 Automatic English Text Correction, Tatiana Al-Chueyr Martins (EN)

11:50 Building Netflow Based NIDS Out of Open Source Components, Michal Kuffa (FN)

12:20 Lunch

13:45 Building And Deploying Containerized Python Apps In the Cloud, Rodolfo Carvalho (EN)

14:40 Automating Distributed Tasks with Ansible In the Cloud, Bü ra Köken (EN)

15:20 Vagrant - End of "It works on my machine" saga, V roš Kaplan (CZ)

15:25 Personalised Emails Using Python and Spark, Tomáš Sirný (SK)

16:15 Automated Measurements Using Python, Matúš Rehák (SK)

SUNDAY

BABBAGE LECTURE HALL

8:30-18:30 Django Girls Workshop

Workshop for girls who would love to become a web developers.

SUNDAY

TURING LECTURE HALL

9:00-17:00 Python clinic Spontaneous workshops and sprints.

A WORD ABOUT LIGHTNING TALKS

A lightning talk has only one rule: 5 minutes and stop.

Want to give a talk, but do not have enough material for a full talk? Have a shoutout for an open source project or tool? Want to share a community story (everyone loves stories!)? Preach the must-know fundamentals of virtualenv, PyPI, import this, etc? Then lightning talks are for you!

These talks are, at max, 5 minute talks done in quick succession in the main hall. No need to fill the whole slot, though!

Lightning talks are low stress, tons of fun, and are rumoured to have originated at one of the very first PyCons years ago.

THANK YOU

It is hard if not impossible to list all who have helped to make this exciting event happen. However, we would like to try.

Thanks are due to:

- · Andrej Kiska, President of the Slovak Republic,
- our generous sponsors, supporters and partners,
- all who contribute to the programme especially our speakers and workshop tutors,
- Marc-Andre Lemburg, Miloš Šrámek and all conference volunteers,
- everyone else who contributed to the conference in any way,
- and to you for buying a ticket and contributing to this great community.

In case you would like to send us suggestions how to make the conference better, or you want to share experiences, or you simply want to let us know what you liked or you did not like, please send as feedback: feedback@pycon.sk.

www.pycon.sk