PYCON 19
SLOVAKIA

NAME
SURNAME

BRATISLAVA 22.-24. MARCH

OUR AMAZING SPONSORS ♥

FRI | MAGNA

08:00 - 09:00 **Pick up your name badge and goodie bag**
Registration

09:00 - 09:25 **Conference opening**
Ján Gordulič

09:30 - 10:15 **Anvil: Full-stack Web Apps with Nothing but Python**
Meredydd Luff

10:20 - 10:50 **Machine Learning Democratization**
Jorge Torres

11:05 - 11:35 **Avoiding Macro Trouble of Micro Services**
Anton Caceres

11:40 - 12:10 **Using Python in new space industry is not a rocket science**
Jakub Balas

13:10 - 13:55 **Be a good colleague and help your Security Engineer!**
Adam Ševko

14:00 - 14:30 **Odoo**
Jakub Šedinár

14:45 - 15:30 **GitHub Bots: Rise of the Machines**
Sviatoslav Sydorenko

15:35 - 16:05 **Let's talk about MLOps**
Christian Barra

16:20 - 16:50 **Stability with a Hockey-stick**
Filip Štefaňák

16:55 - 17:25 **A Day Has Only 24 ± 1 Hours**
Miroslav Šedivý

17:30 - 18:00 **Lightning talks**
Ján Gordulič

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09:30 - 10:15 **Učíme s Hardvérom a finále SPyCup**
Marek Mansell

10:20 - 10:50 **Výučba programovania pomocou tvorby hier v PyGame Zero**
Miroslav Biňas

11:05 - 11:35 **Programujeme v Pythone na strednej škole**
Peter Kučera

11:40 - 12:10 **Objavovanie VPythonu v Dudley College**
M. Sturmová, M. Višňovec, R. Junas

13:10 - 13:55 **Ako sa ďalej pasujeme s Python na hodinách informatiky**
Tomáš Dudík, Jakub Sokolík

13:10 - 13:55 **Prechod na Python u Piaristov v Nitre a niektoré tamojšie študentské projekty**
Peter Valachovič, Tomáš Kiss, Jakub Hrnčár

14:00 - 14:30 **Diskusia za okrúhlymi stolmi: Otvorené vzdelávanie**

14:45 - 16:00 **Programovanie s LOGO-filozofiou ako model všeobecného vzdelávania pre všetky odbory**
Juraj Hromkovič

16:20 - 16:50 **Vyhodnotenie SPy Cup, Python Cup a HARDWARE SHOWCASE**

16:55 - 17:25 **EduTalks**

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12:00 - 12:30 HARDWARE SHOWCASE

13:10 - 14:40 **Build a Passwordless Authentication Server**
Joel Lord

14:45 - 16:50 **Develop for Voice**
Suryansh Tibarewala

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13:10 - 15:30 **Anvil - Build a full-stack web app using nothing but Python**
Shaun Taylor-Morgan

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08:00 - 09:00	**Pick up your name badge and goodie bag** Registration	
09:00 - 09:25	**Conference opening** Ján Gordulič	
09:30 - 10:00	**Less Obvious Things To Do With Django's ORM** Markus Holtermann	
10:05 - 10:50	**Building smarter solutions with machine learning, from magic to reality** Laurent Picard	
11:05 - 11:35	**I Don't Care About Security (And Neither Should You)** Joel Lord	
11:40 - 12:10	**Nucleus: an open-source library for genomics data and machine learning** Helen Li	
13:10 - 13:40	**So you want to be an Engineer?** Honza Král	
13:45 - 14:15	**What's new in Python 3.7?** Stéphane Wirtel	
14:30 - 15:15	**Ako prestať kradnúť v štátnom IT?** Gabriel Lachmann, Jano Suchal	
15:20 - 15:50	**Inovacie v meste Bratislava** Petra Dzurovcinova	
16:05 - 16:50	**We run huge in-memory databases in GKE and we love it!** František Benko	
16:55 - 17:25	**Your flight ticket is just the tip of the iceberg!** Martin Strýček	

17:30 - 18:00	**QUIZ!** Ján Gordulič	**18:05 - 18:30**	**Lightning talks** Ján Gordulič

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09:30 - 10:00 **Nenuťte uživatele přemýšlet**
Světlana Hrabinová

10:05 - 10:50 **Amazon Web Services - Alexa skills**
Samuel Hopko

11:05 - 11:35 **Robot Framework – univerzálny nástroj pre automatizované testovanie**
Radoslav Kokuľa

11:40 - 12:10 **Gotchas and Landmines in Python**
Manoj Pandey

13:45 - 14:15 **On the Edge of Leadership**
Mislav Cimperšak

14:30 - 15:15 **Deploy your Python app into Kubernetes**
Ondrej Sika

15:20 - 15:50 **Testing network interactions in Python**
Dmitry Dygalo

16:05 - 16:50 **Long term IT projects**
Paweł Lewtak

16:55 - 17:25 **Controling a robotic arm with micro:bits. How to make computer science eduction more interesting**
Luke Spademan

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9:00 - 10:00   **Young Coders Day - micro:bit**

10:05 - 12:15   **Young Coders Day - Coder Dojo**

14:15 - 16:00   **Job Fair**

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09:00 - 11:00   **Pokročilé medzipredmetové projekty s BBC micro:bit**
Marek Mansell

SAT | DIGILAB

09:00 - 10:50   **Programovať môže každý. Fakt alebo mýtus?**
Magdaléna Bellayová, Eva Kupčová

11:05 - 12:10   **Dobrodružstvá v Minecrafte s jazykom Python**
Miroslav Biňas

13:10 - 15:15   **Using Python to Teach Algorithmic Efficiency**
Tobias Kohn, Dennis Komm

15:20 - 16:40   **Výučba programovania pomocou tvorby hier v PyGame Zero**
Miroslav Biňas

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09:30 - 10:00	**Lessons Learned from Leading Bratislava Peer Python Learning Group** Stanislava Sojáková
10:05 - 10:35	**MVP, is never just a MVP** Suryansh Tibarewala
10:50 - 11:20	**Automatická korekcia písaného prejavu prirodzeného jazyka** Jakub Mertus
11:25 - 11:55	**Automated visualization and presentation of tests results** Tibor Frank
12:55 - 13:25	**Think about the user** Hans Christian Feßl
13:30 - 14:00	**The Apprentice's Enthusiastic Guide to pandas** Ingrid Budau
14:15 - 15:00	**The dos and don'ts of task queues** Petr Stehlík
15:05 - 15:35	**Intro to Blockchain with Python** Christoph Ritzer
15:50 - 16:20	**Smart Homes + Tor = SSH [Secure Smart Home]** Kalyan Dikshit
16:20 - 16:30	**Conference closing** Richard Kellner

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10:00 - 12:00 **Network Science, Game of Thrones and US Airports**
Mridul Seth

13:00 - 15:00 **Hands-on: Creating GitHub Bots to deal with boring routines**
Sviatoslav Sydorenko

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10:00 - 14:00 **Machine learning workshop in Python**
Karol Hrubjak, Veronika Žatková

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09:00 - 17:00 **Bratislavský Open Data Hackathon**

EVENT MAP

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ENTRANCE

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