



Swiss PGDay 2023

The Swiss Conference on PostgreSQL



29 + 30 June 2023



Welcome to the **Swiss** **PG Day 2023!**



Some Stats of Swiss PG Day 2023

- Total ~100 participants
- 19 speakers
- Participants from 8 countries: Switzerland, Liechtenstein, Israel, Australia, Estonia, Norway, Portugal, USA
- 5 community supporter tickets

Organizational



1. Contact: mail info@pgday.ch , phone +41 58 257 47 46
2. Telegram "Swiss PGDay": <https://t.me/+muSzyDjKHqY1OGI8>
3. Social Media Hashtag: #SwissPGDay
4. Give feedback on www.pgday.ch
5. WLAN/Wifi: see elsewhere

OST Campus Rapperswil



1. ● Registration & Info Desk (8.000)
2. ● English (3.008) ● German (3.010)
3. Near Info Desk:
 - Checkroom (key at the Info Desk)
 - Lightning Talks Speaker Registration
 - Poster Exhibition
 - "Job Wall"
 - Coffee (served all day)
4. Lunch: Mensa (4.000)
5. Changing Rooms: C1 (downstairs)



Lightning Talks



- Speakers registration: Write down your name, mail and title of lightning talk
- Send slides (if any) before Thu. 15:30 to info@pgday.ch
- Presentation time see schedule

Call

- Swiss PGDay organization committee members sought!
 - Talk selection reviewers
 - eventually also organization committee
 - Talk to us: Tobias, Daniel, Stephan and Stefan (me)
- Swiss PostgreSQL Users Group, www.swisspug.org
- Thank you!
 - Charles Clavadetscher, Swiss PGDay organization committee member until 2019 (no PGDay at 2020, 2021)



Schedule Day 1



Thursday, 29.06.2023		
Time	English Track - Room 3.008	German Track - Room 3.010
08:15 - 09:00	Registration / Coffee - Cafeteria in building 8	
09:00 - 09:10	Welcome: Stefan Keller (OST) - Room 3.008	
09:10 - 10:00	Keynote: Vik Fearing , Property Graphs: When the Relational Model Is Not Enough - Room 3.008	
10:00 - 10:20	Break - Cafeteria in building 8	
10:20 - 11:10	Kevin Kempter , Exponential Scaling with PostgreSQL	Laurenz Albe , Wie erzeuge ich Datenkorruption (und wie repariere ich sie wieder)
11:20 - 12:10	Frits Hoogland , PostgreSQL memory usage: where did my memory go?	Julia Gugel , Hero + Hero = Superhero
12:10 - 13:20	Lunch - Mensa in building 4	
13:20 - 14:10	Greg Vernon , Don't Do High Availability, Do Right Availability	Marlon Baumgartner & Marc Fasel , PostGIS und pgRouting als räumliche Datenbank-Erweiterungen für PostgreSQL
14:20 - 15:10	Divya Sharma , Diving into most common performance problems in PostgreSQL and how to fix them	Daniel Westermann , Escaping a public cloud using logical replication with minimal downtime
15:10 - 15:30	Break - Cafeteria in building 8	
15:30 - 16:20	Andrea Minetti , Box Framework - Out of the Box web applications on top of PostgreSQL Database	Patrick Stählin , Was ist MVCC und was sind die Auswirkungen davon?
16:30 - 17:20	Lætitia Avrot , Connecting to Postgres...	Possibly you , Lightning Talks
19:00 -	Social-Event - Restaurant Rössli, Hurden	

Schedule Day 2



Friday, 30.06.2023		
Time	English Track - Room 3.008	German Track - Room 3.010
08:30 - 09:00	Registration / Coffee - Cafeteria in building 8	
09:00 - 09:50	Keynote: Gianni Ciolli , pgchess on PostgreSQL 15 - Room 3.008	
10:00 - 10:50	Ryan Booz , We All Deserve Arrays: The Undervalued PostgreSQL Superpower	Christoph Moench-Tegeeder , Was hält uns auf?
10:50 - 11:30	Break & Poster presentation - Cafeteria in building 8	
11:30 - 12:20	Johannes Graën & Jonathan Schaber , A research infrastructure built on PostgreSQL	Kai Wagner , pg_stat_monitor: A feature-rich and enhanced version of pg_stat_statements
12:30 - 12:50	Closing: Stefan Keller (OST) - Room 3.008	

<https://www.pgday.ch/2023/#schedule>

Social Event (Day 1)



- Restaurant Rössli, Hurden
 - To the left → Venue by foot
- 19:00 Stand-up welcome drinks
 - First round is included, other alcoholic drinks are to be paid directly to the staff
- 19:30 Stand-up dinner
 - Back with train, Station Hurden





Swiss PGDay Sponsors 2023





Keynote day 1 by Vik Fearing

Property Graphs: When the Relational Model Is Not Enough



Social Event!

(After Party e.g. at Nelson Pub?)





Keynote day 2 by Gianni Ciolli

pgchess on PostgreSQL 15