

Tuesday, June 13, 2017

Kino Keynote

09:30—10:30 Bridging the gap between data sceptics and data evangelists—Duncan Ross

Kesselhaus

10:30—11:00 Coffee Break at Palais

11:00—11:40 [search](#) » Intermediate
**Update on the t-digest:
Finding Faults in Real Data**
—Ted Dunning

11:50—12:10 [store](#) » Intermediate
What does rename() do?
—Steve Loughran

12:20—13:00 [scale](#) » » Advanced
**Mechanics of Data Pipe-
lines**—Sean Braithwaite

13:00—14:30 Lunch Break at Palais

14:30—15:10 [search](#) » Intermediate
**The modern architecture of
Search**—Alaa Elhadba

15:20—16:00 [search](#) » Intermediate
**Learning to Rank for Faceted
Search**—Agnes vanBelle

16:00—16:30 Coffee Break at Palais

[scale](#) » Intermediate
16:30—17:10
**Handling Billions Of Edges
in a Graph Database**—
Michael Hackstein

[stream](#) » » Advanced
17:20—17:40
Why are we using Json?
—Maxim Zaks

18:00—18:30
Closing Session

Maschinenhaus

Coffee Break at Palais

[search](#) » Intermediate
**We built an Elasticsearch
Learning to Rank plugin**—
Doug Turnbull, Jason Kowalewski

[stream](#) » Intermediate
**Rethinking Stream Processing
with Apache Kafka**—
Michael Noll

[stream](#) » Intermediate
**Stream Analytics with SQL on
Apache Flink**—Fabian Hüske

Lunch Break at Palais

[stream](#) » Beginner
**Complex Event Processing
with Flink: The state of
FlinkCEP**—Kostas Kloudas

[stream](#) » Intermediate
**Hops: Multi-Tenancy and
Streaming-First in an open-
source SaaS platform**—
Jim Dowling

Coffee Break at Palais

[stream](#) » » Advanced
16:30—16:50
**The Shape of Revolutions:
What Makes a Difference?**—
Ellen Friedmann

[scale](#) » Beginner
17:00—17:20
**Half a year of Measuring 2.0
in production At bol.com**—
Ivan Budincevic

[search](#) » Intermediate
17:30—17:50
**Introduction to V2 APIs in
Apache Solr**—Anshum Gupta

Palais Atelier

Coffee Break at Palais

[scale](#) » Intermediate
**Protecting Privacy in
Practice**—Lars Albertsson

[scale](#) » Intermediate
**A Brief Tour of the Magic
Behind Apache Spark**—
Holden Karau

[stream](#) » Intermediate
**From Batch to Streaming
ET(L) with Apache Apex**
—Thomas Weise

Lunch Break at Palais

[scale \(Workshop\)](#) » Intermediate
14.30—16:00
**Weekend Project: Real World
AirBnB Data Science and
Pricing Bot**—Trevor Grant &
Andrew Weiner

Coffee Break at Palais

[stream \(Workshop\)](#) » Intermediate
16:30—18:00
**Mapr
Streaming and the Internet of
Things: Hands-on Workshop**
—Tugdual Grall, Ted Dunning

Moon Lounge

Coffee Break at Palais

[stream](#) » Intermediate
**Embracing Database
Diversity**—Frank Lyaruu

[search](#) » Intermediate
Did-you-mean—Bastian
Mathes

[search](#) » Intermediate
Road to Auto-Scaling—
Varun Thacker

Lunch Break at Palais

[stream](#) » Intermediate
**Hands-on with Apache
NiFi and MiniFi**—Andrew
Psaltis

[search](#) » Beginner
15.20—15:40
**Graph Theory: Looking for
communities ...**—Aurelia
Negrè, Alberto Guggiola

Coffee Break at Palais

[stream](#) » Beginner
16:30—17:10
**Big Data In Action with
Inf nispán**—Galder
Zamarreno

[scale](#) » Intermediate
17:20—18:00
**The Revolution Will Be
Containerized**—William
Benton