

Session Program

29-30 May 2017

Database Futures Workshop

Going beyond relational

CERN, IT Auditorium

Tuesday 30 May

09:00

Going beyond relational

Session | **Location:** CERN, IT Auditorium | **Conveners:** Jose Carlos Luna Duran, Ignacio Coterillo Coz

09:00–09:20

The ATLAS EventIndex: possible evolution towards an Event Whiteboard

Speaker

Dario Barberis

09:20–09:40

ATLAS ADC analytics

Speakers

Mario Lassnig, Ilija Vukotic

09:40–10:00

ATLAS configuration database evolution

Speaker

Dr Leonidas Georgopoulos

10:00–10:20

ElasticSearch

Speaker

Ulrich Schwickerath

10:20–10:50

Coffee break

10:50–11:10

ClickHouse - realtime analytical DBMS

Speaker

Алексей Миловидов

11:10–11:30

Time Series databases

Speaker

Antonio Romero Marin

11:30–11:50

Kafka

Speaker

Lionel Cons

11:50