Matthias Wählisch
Research. https://netd.cs.tu-dresden.de
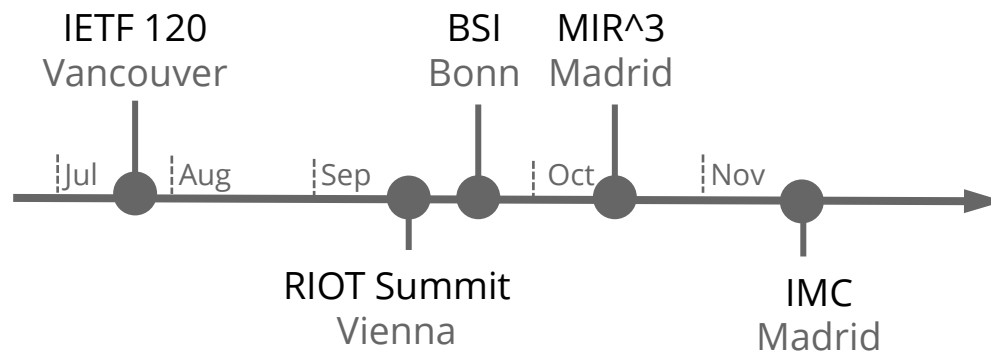
Design and evaluation of networking protocols and architectures

Internet measurements and analysis

Transforming sound research into practice, trying to positively impact the lives of people

IETF 120
Vancouver

BSI
Bonn

MIR^3
Madrid

Jul | Aug | Sep | Oct | Nov

RIOT Summit
Vienna

IMC
Madrid

RTRlib RIOT

X-CHECK

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Madness
Chair of Distributed and Networked Systems // Matthias Wählisch
MIR^3, Raitenhaslach // November 23-24, 2023

Slide 1

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concept

Questions

What did we learn from >40 years of the Internet?

The Web is not the Internet!

How much goes wrong in QUIC?

Maybe Web people should not design transport protocols.

Can we architect large-scale distributed systems that inherently allow for (self-) monitoring and adaptation?

Scalable, without introducing business conflicts etc.

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Achievements outside of Google scholar ;)

**BBQs for 150 colleagues,
IETF Warm-Up '13 and '16**

**4 course dinner for
40 seated people**

**6 course dinner for
38 seated people**

**7 course dinner for
12 seated people**

+++

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