

Measurement and Analysis for Protocols

Research Group (maprg)

Montreal, July 26, 2019

IETF105

co-chairs <maprg-chairs@ietf.org>:

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See RFC 3979 (BCP 79) for definitions of "IPR" and "contribution" and for the detailed rules (substituting "IRTF" for "IETF").

Administrativa

- Charter: <https://datatracker.ietf.org/group/maprg/charter/>
- Mailing List: maprg@irtf.org
Subscriptions: <https://www.irtf.org/mailman/listinfo/maprg>
- Today's slides: <https://datatracker.ietf.org/meeting/105/session/maprg/>
- Remote participation
Meetecho: <http://www.meetecho.com/ietf105/maprg>
Jabber: <xmpp:maprg@jabber.ietf.org?join>

Agenda

10:00 **Intro & Overview** (*chairs*)

10:10 **Understanding Evolution and Adoption of Top Level Domains and DNSSEC**
(*Yo-Der Song - remote*)

10:30 **TLS 1.3 Client Measurements** (*Tommy Pauly*)

10:40 **Measuring QUIC Dynamics over a High Delay Path** (*Gorry Fairhurst*)

10:50 **Trials and tribulations of migrating to IETF QUIC** (*Ian Swett*)

11:00 **Packet Loss Signaling for Encrypted Protocols** (*Alexandre Ferrieux*)

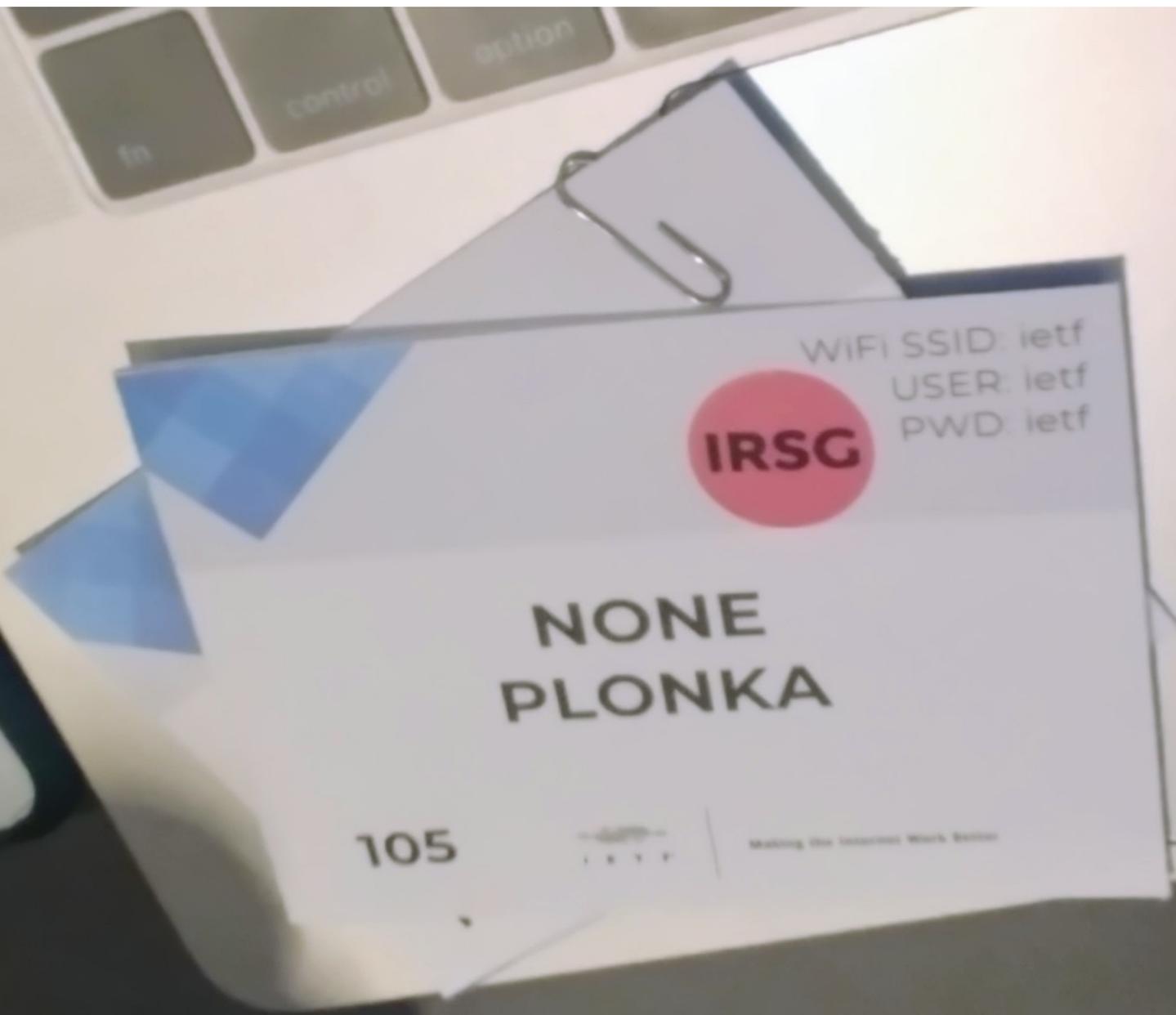
11:20 **The RPKI Wayback Machine** (*Roland Van Rijswijk*)

11:40 **Recycling Large-Scale Internet Measurements to Study the Internet's Control Plane** (*Jan R uth*)

Time permitting: Hackathon Report (*Dave Plonka*)

Otherwise see 3 minute summary from Hackathon, Sunday, 21 July 2019:

<https://www.youtube.com/watch?v=89AHZoLbk4U#t=45m38s>



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PLONKA**

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Making the Internet Work Better

Call for alternate/additional MAPRG chair

- Are you planning to attend IETF 106 (Singapore)?
- Do you have experience in Internet Measurement research, esp. in academia?
- Are you interested to help curate for MAPRG's upcoming program(s) with the current chairs and help run the meeting(s)?

If so, please let us know!

<maprg-chairs@ietf.org>