Applied Networking Research Workshop 2020









Welcome and Introduction

Chairs: Roland van Rijswijk-Deij, Mirja Kühlewind

Thanks the sponsors!



Logistic and Links

Slack Channel #anrw2020 in SIGCOMM workspace

https://join.slack.com/t/sigcomm/shared invite/zt-erk5tjkg-bsoSc1UXlOYo3uU~E2zPVA

Program and Paper PDFs

https://irtf.org/anrw/2020/program.html

Proceedings

Proceedings of the Applied Networking Research Workshop 2020 are available from the ACM Digital Library.

All session are recorded and recordings will be made available on YouTube after the workshop.

Slides can be found in the IETF-108 proceedings:

https://datatracker.ietf.org/meeting/108/session/anrw

Some notes on Meetecho

Videos are pre-recorded, so we will take questions at the end of each presentation!

To ask a question, enter the queue (mic+hand logo), then the chairs will call you out and enable your audio!



Screenshot of media controls when sending audio..

More information on Meetecho usage can be found here:

https://www.ietf.org/media/documents/Documentation-Meetecho-IETF.pdf

Session 3: Transport Protocols and Traffic engineering

Evaluating the Impact of Path Brokenness on TCP

Korian Edeline, and Benoit Donnet

A Congestion Control Independent L4S Scheduler

Szilveszter Nádas, Gergő Gombos, Ferenc Fejes, and Sándor Laki

Multi-Domain Information Exposure using ALTO: The Good, the Bad and the Solution (position paper)

Danny Lachos, Christian Rothenberg, Qiao Xiang, Y. Richard Yang, Börje Ohlman, Sabine Randriamasy, Luis M. Contreras, and Kai Gao

A novel hybrid distributed-routing and SDN solution for Traffic Engineering (position paper)

Stewart Bryant, Uma Chunduri, Toerless Eckert, Alexander Clemm, Luis M. Murillo, and Patricia Díez Cano