



Vaibhav Bajpai

Postdoctoral Researcher
— *advised by Jörg Ott*

[2017 -]

Teaching — Internet Measurements Seminar
<https://goo.gl/F4NdhL>

Measuring Network Performance

www.vaibhavbajpai.com

-
- ▶ Properties of measurement platforms [calibration, selection bias]
[COMST 2015] [CCR 2015] [IM 2017] [ietf-lmap-yang,-restconf]
 - ▶ Longitudinal View of v6 Performance [~4 years+]
[PAM 2015] [NETWORKING 2015] [ANRW 2016] [CNSM 2016]
 - ▶ Tools for scalable NetFlow/IPFIX Analysis
[TNSM 2017] [IM 2013]

Open Questions

- ▶ *Is network performance largely driven by latency today?*
 - *throughput, packet loss, et al. metrics becoming less relevant?*
- ▶ *How to measure network performance on the move?*
 - *performance measures from stationary VP becoming irrelevant?*
- ▶ *How to encourage longitudinal measurements?*
- ▶ *How to encourage networking research to be reproducible?*