ICNRG@IETF93 Prague

Information-Centric Networking Research Group Sunday, July 19, 2015

Chairs' Slides

Dirk Kutscher Börje Ohlman Dave Oran

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ICNRG Administrativia

- IRTF RG on Information-Centric Networking
- Mailing list: icnrg@irtf.org
- Web: http://irtf.org/icnrg
- Wiki: <a href="http://trac.tools.ietf.org/group/irtf/trac/wiki/icnrg/group/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/wiki/irtf/trac/w
- Chairs
 - Dirk Kutscher (NEC Laboratories Europe)
 - Börje Ohlman (Ericsson Research)
 - Dave Oran (Cisco Systems)
- This meeting
 - Note takers:
 - Etherpad: https://neclab.titanpad.com/ICNRG-
 IETF93

ICNRG Sunday Agenda

9.00-10.30 (Notes: Ken)

- Welcome, Note Well, Agenda bashing, NOTES TAKERS!
- Solving the congestion problem using ICN principles Ioannis Psaras
- Information resilience in disrupted Information-Centric Networks Vasilis Sourlas
- Policy-driven cross domain name resolution Jianping Wang

11.00-12.30 (Notes: Jeff)

- POINT project Dirk Trossen (Max 15 min)
- Results of implementing the Bloom filter based NRS Jungha Hong
- Update to <u>draft-lindgren-icnrg-efficientiot</u> Bengt Ahlgren
- ICN-loT challenges Ravi Ravindran

13.30-15.00 (Notes: Bengt)

- C-DAX project Michael Menth (Max 15 min)
- Discussion on Privacy Mark Stapp
- Fragmentation proposal (update) -Marc Mosko
- Manifest proposal Nacho

15.30-17.00 (Notes: Laura)

- Bon Voyage project -- Alfredo Grieco (Max 15 min)
- Elastic ICN packet format Ravi Ravindran
- Link negotiation discussion (also discussed on NDN list) Marc Mosko
- CCNx over UDP specification (enabling interop, related to link negotiation) Nacho