

Update on the Internet Research Task Force

Lars Eggert

IRTF Chair

IETF-91, Honolulu, HI, USA

IRTF Meetings This Week

Four RGs are meeting this week; two proposed RGs are meeting

- Software-Defined Networking (SDNRG)
- Information-Centric Networking (ICNRG)
- Internet Congestion Control (ICCRG)
- Network Coding (NMRG)
- <u>Proposed</u> Datacenter Latency Control (DCLCRG)
- <u>Proposed</u> Network Function
 Virtualization (NFVRG)

Other IRTF-related meetings

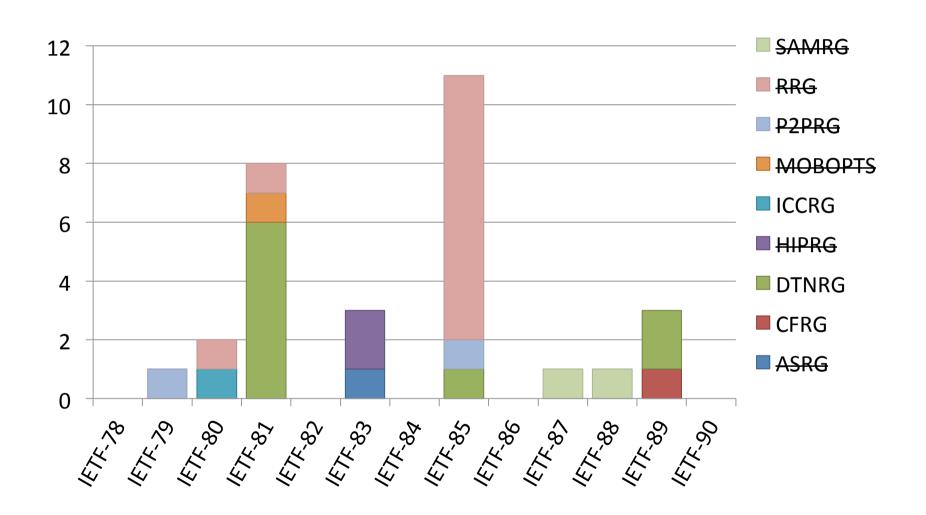
- IRTF OpenMeetingTuesday, 9:20
- Review of the NWCRG with the IAB

Research Group Status

(subjective)

- New
 - GAIA
- Active
 - CFRG, ICNRG, NMRG
- Little activity
 - DTNRG, ICCRG, NWCRG, SDNRG
- Proposed
 - DCLCRG, NFVRG

IRTF Stream RFC Publications



Applied Networking Research Prize

- Jointly with ISOC
- 46 nominations for 2014 (record!)
- Selection committee of IETF, IRTF, past winners
- Six prize winners for 2014
 - Sharon Goldberg BGP
 - Misbah Uddin Management
 - Tobias FlachTCP
 - Robert Lychev
 - Kenny Paterson
 - Keith Winstein
- Talks at the IRTF Open Meeting

"...awarded for recent results in applied networking research that are relevant for transitioning into shipping Internet products and related standardization efforts..."

Nomination period for 2016 starting in spring/summer of 2015

Corporate ANRP Support

- Comcast has offered to support the ANRP
- THANK YOU!

- We're open for additional corporate support
- Contact anrp@irtf.org



"We like the Applied Network Research
Prize because it encourages novel
research that helps companies like
Comcast and our partners build better
Internet services and technologies for end
users, and helps the community move
important standards work into
deployable technology more effectively."

Jason Livingood, VP Internet Services