IRTF Open Meeting

Lars Eggert

IRTF Chair

IETF-88, Vancouver, Canada

IRTF IPR Policy

The IRTF follows the IETF Intellectual Property Rights (IPR) disclosure rules. This is a summary of these rules as they relate to IRTF research group discussions, mailing lists and Internet Drafts:

- If you include your own or your employer's IPR in a contribution to an IRTF research group, then you must file an IPR disclosure with the IETF.

- If you recognize your own or your employer's IPR in someone else's contribution and you are participating in the discussions in the research group relating to that contribution, then you must file an IPR disclosure with the IETF. Even if you are not participating in the discussion, the IRTF still requests that you file an IPR disclosure with the IETF.

- Finally, the IRTF requests that you file an IPR disclosure with the IETF if you recognize IPR owned by others in any IRTF contribution.

The IRTF expects that you file IPR disclosures in a timely manner, i.e., in a period measured in days or weeks, not months. The IRTF prefers that the most liberal licensing terms possible are available for IRTF Stream documents, see RFC 5743. You may file an IPR disclosure here: http://www.ietf.org/ipr/file-disclosure

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

Administrativa

- **Today's slides**
  - https://datatracker.ietf.org/meeting/88/materials.html#session.group-irtfopen
- **Remote participation**
  - https://www.ietf.org/meeting/88/remote-participation.html
- **Mailing lists**
  - http://irtf.org/mailman/listinfo/irtf-announce
  - http://irtf.org/mailman/listinfo/irtf-discuss

IRTF Open Meeting Agenda
Tuesday, 14:20
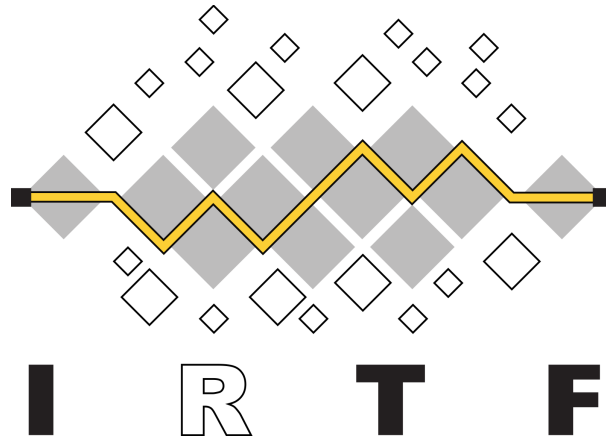
14:20 **State of the IRTF**   Lars Eggert

Applied Networking Prize 2013 (ANRP) Award

14:30 **Inside Dropbox: Understanding**   Idilio Drago
           Personal Cloud Storage Services

15:10 **Measuring and Circumventing**   Nick Feamster
           Internet Censorship and Control

15:40 **Internet Research Grand Challenges**   Eliot Lear

State of the IRTF

IRTF Meetings This Week

Five RGs are meeting this week, one proposed RG is meeting

- Network Complexity (**NCRG**)
- Software-Defined Networking (**SDNRG**)
- Internet Congestion Control (**ICCRG**)
- Information-Centric Networking (**ICNRG**)
- Network Management (**NMRG**)

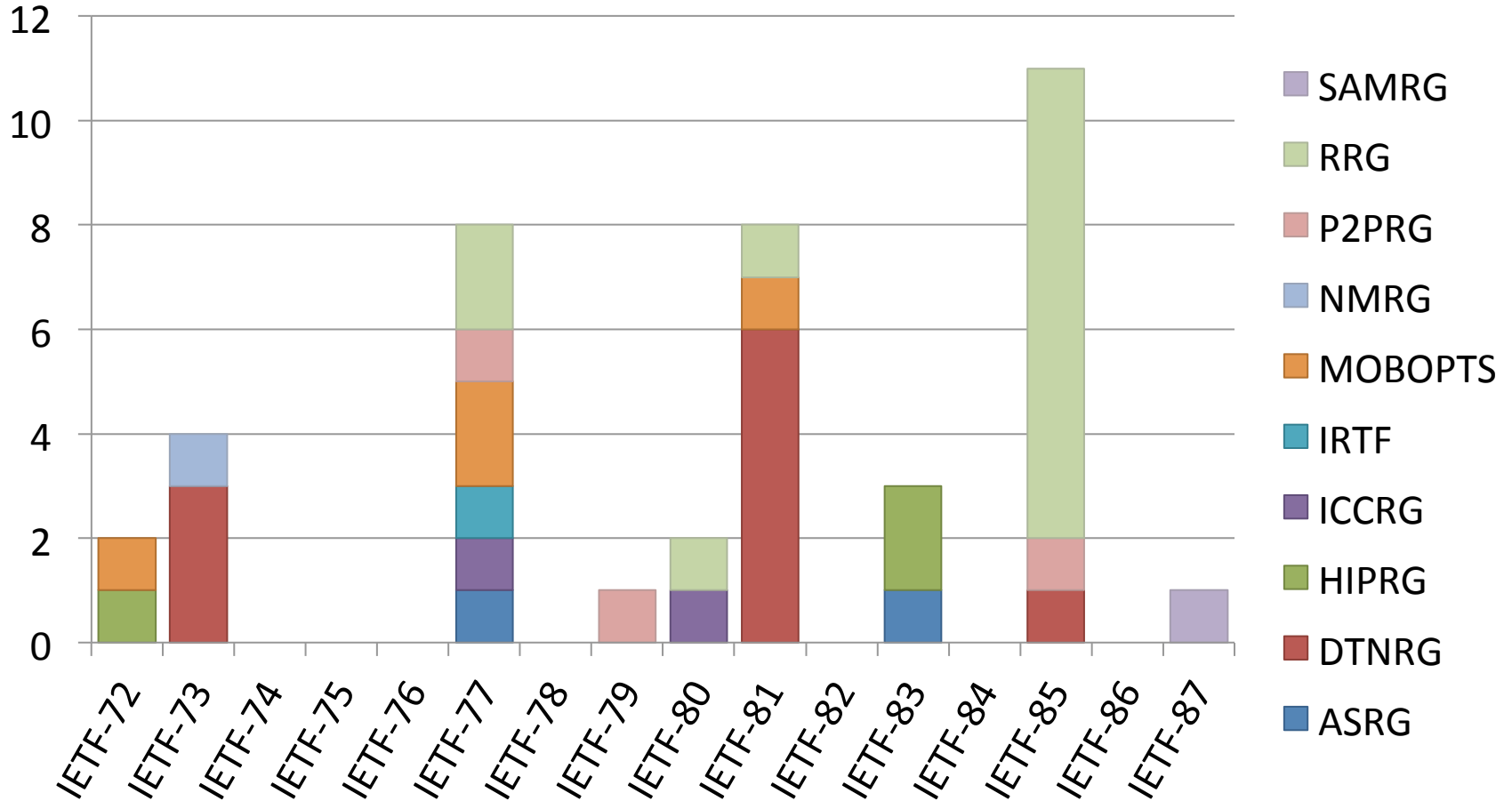- Network Coding (**NWCRG**; Proposed)

Other IRTF-related meetings

- **IRTF Open Meeting** Tuesday, 14:20
- Reviewing the **CFRG** with the IAB on Thursday

Research Group Status

- **Nine chartered RGs**
- **Active**
  - DTNRG, ICCRG, ICNRG, SDNRG
- **Little activity**
  - CFRG, NCRG, NMRG
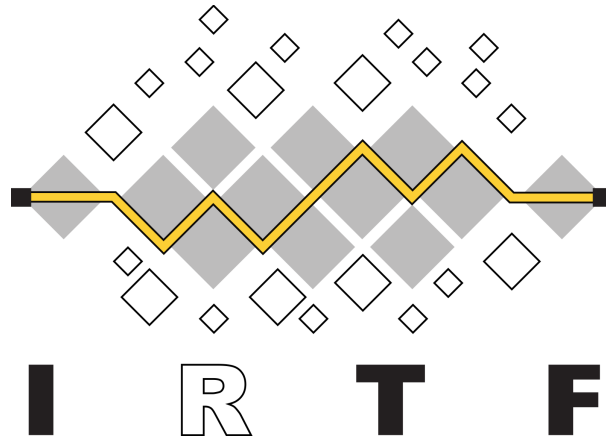- **Closing**
  - SAMRG, RRG (?)
- **Closed**

IRTF Stream RFC Publications

IRTF RFC Publications since IETF-87

- **SAMRG**
  - **RFC 7019** on Application-Layer Multicast Extensions to REsource LOcation And Discovery (RELOAD)

Applied Networking Research Prize
Awards & Presentations

Applied Networking Research Prize

- Jointly with ISOC
- 36 nominations for 2013
- IETF/IRTF selection committee
- Four prize winners for 2013
  - Gonca Gürsun
  - Te-Yuan Huang
  - Laurent Vanbever
  - **Idilio Drago**
- 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 2014 is _now_!

http://irtf.org/anrp

Closing Nov 30!!

Applied Networking Research Prize

Presented to

Idilio Drago

Idilio Drago, Marco Mellia, Maurizio M. Munafo, Anna Sperotto, Ramin Sadre and Aiko Pras. **Inside Dropbox: Understanding Personal Cloud Storage Services.** Proc. *ACM Internet Measurement Conference (IMC)*, November 2012, Boston, MA, USA.

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Mat Ford, Internet Society

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Lars Eggert, IRTF Chair