

IRTF Update

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IETF-94, Yokohama, Japan

IRTF Meetings This Week

Five RGs are meeting

- Crypto Forum (**CFRG**)
- Information-Centric Networking (**ICNRG**)
- Network Function Virtualization (**NFVRG**)
- Network Management (**NMRG**)
- Software-Defined Networking (**SDNRG**)

- +4 proposed RGs

Other IRTF-related meetings

- **IRTF Open Meeting**
Tuesday, 17:10
- Review of **SDNRG** with the IAB

Proposed RGs

HRPC

- Human rights matter
- Can the Internet support them better?

T2TRG

- IoT is happening
- Some of its aspects still require research

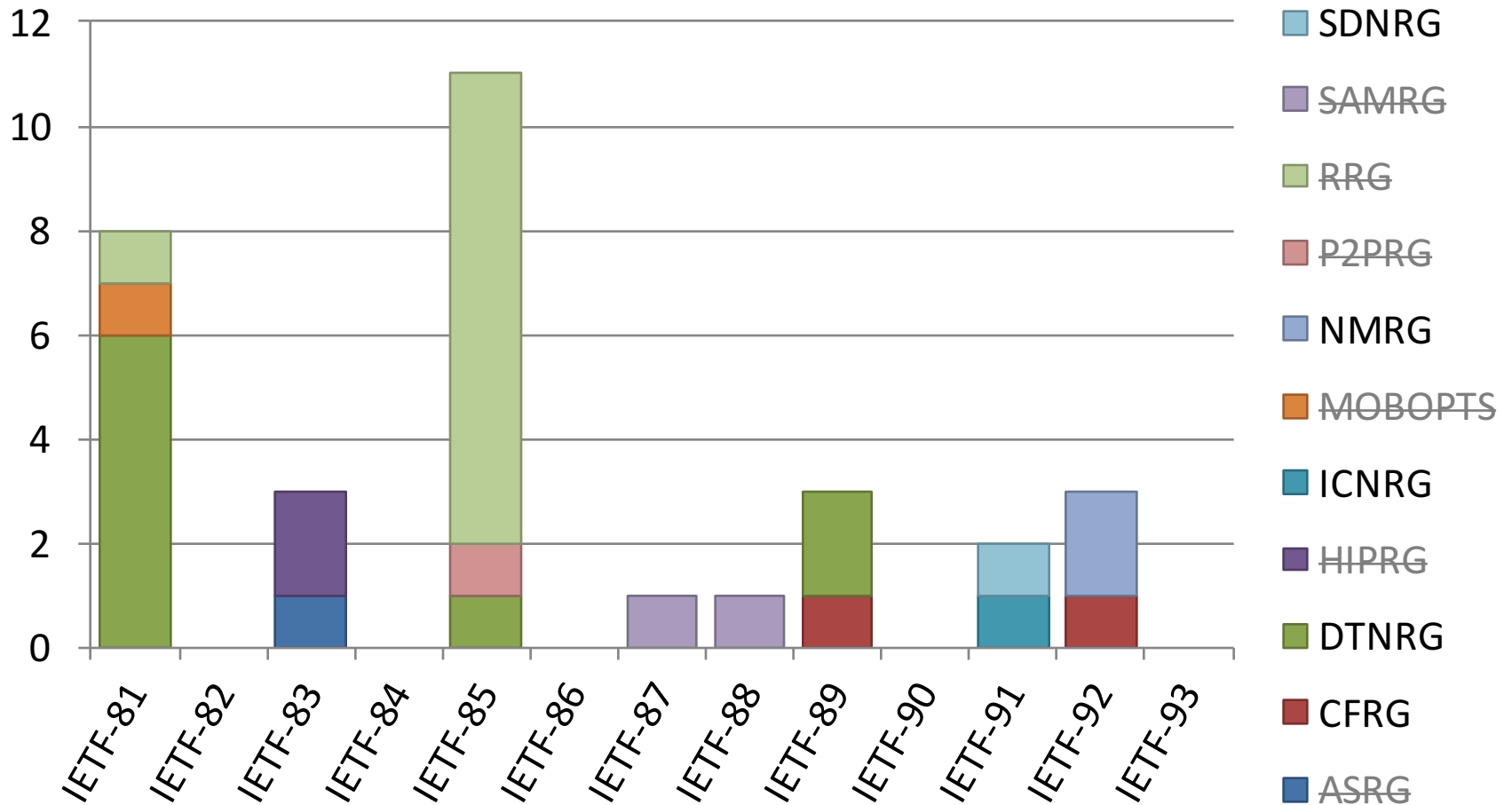
NMLRG

- Machine learning has become a powerful tool
- What networking problems can it address?

“HOPSRG”

- Lots of things mess with traffic on the Internet
- Measurements help understand & design better

IRTF Stream RFC Publications



IRTF & ISOC Workshop on Research and Applications of Internet Measurements (RAIM)

in Cooperation with ACM SIGCOMM



Saturday, October 31, 2015
Yokohama, Japan

<https://irtf.org/raim-2015>

Call for participation

To increase collaboration between industry and academia in the field of networking, the **Internet Research Task Force (IRTF)** and the **Internet Society (ISOC)** in cooperation with **ACM SIGCOMM** are organizing a workshop on Research and Applications of Internet Measurements (RAIM), scheduled for the Saturday in between the **2015 ACM SIGCOMM Internet Measurement Conference (IMC)** in Tokyo and the **94th Internet Engineering Task Force (IETF) meeting** in Yokohama.

Applied Networking Research Prize

- 33 nominations for 2015
- Five prize winners for 2015
 - **Xiao Sophia Wang**
 - **Roland van Rijswijk-Deij**
- IRTF jointly with ISOC, support by Comcast

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



- Open to additional support...

Nominate until Nov 6!

<https://irtf.org/anrp>