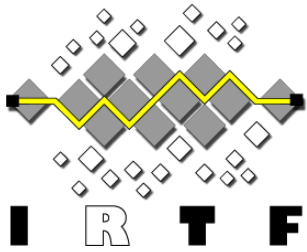


# Update on the Internet Research Task Force

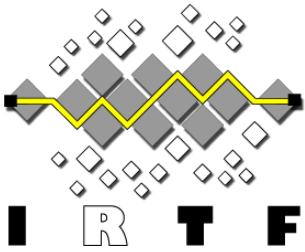
Aaron Falk  
IRTF Chair

IETF-79 – Beijing



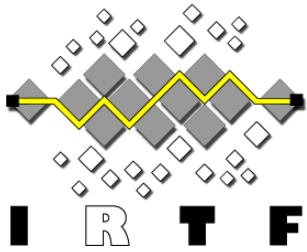
# IRTF Meetings this week

- Four Research Groups (RGs) are meeting this week
  - Scalable, Adaptive Multicast RG
  - Host Identity Payload RG
  - Delay Tolerant Networking RG
  - Virtual Networks RG



# Status

- IRTF RFCs
  - Published P2PRG RFC6029:  
*“A Survey on Research on the Application-Layer Traffic Optimization (ALTO) Problem”*
  - RRG and MobOpts have drafts in IESG “end-around” review
  - ICCRG draft in RFC Editor queue
- `irtf-discuss` list for RG proposals
- Next IRTF Chair



# RG Energy Levels

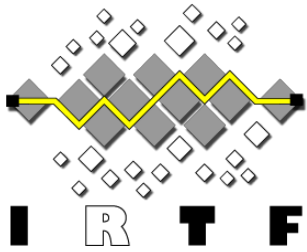
(e.g., mailing list discussion &/or f2f meetings)

## Active

- ASRG
- CFRG
- DTNRG
- HIPRG
- ICCRG
- RRG
- SAMRG
- VNRG

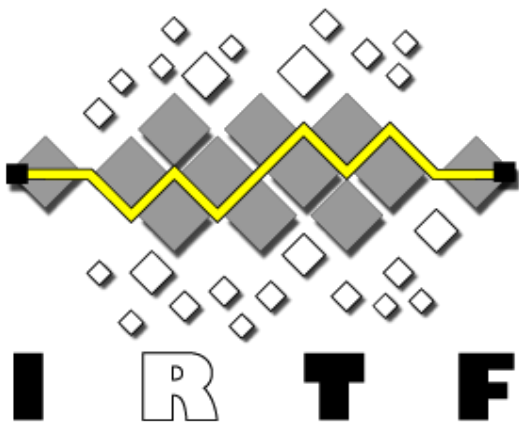
## Quiescent

- MOBOPTS
- NMRG
- P2PRG
- **PKING**
- TMRG



# Possible New Research Topics

- Machine Learning & Communication Systems
  - `draft-tavernier-irtf-lccn-problem-statement-00`
  - Raised on irtf-discuss list
- Internet of Things
  - BarBoF Weds PM



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