

# **ICNRG Interim Meeting**

## **Prague**

**Information-Centric Networking Research Group**  
**Sunday, March 24th, 2019**

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](mailto:icnrg@irtf.org)
- Web: <http://irtf.org/icnrg>
- Wiki: <http://trac.tools.ietf.org/group/irtf/trac/wiki/icnrg>
- Github: <https://github.com/icnrg>
- Chairs
  - Dirk Kutscher (University of Emden)
  - Börje Ohlman (Ericsson Research)
  - Dave Oran (Network Systems Research Design)
- This meeting
  - **Note taker: Marie-Jose Montpetit THANKS!**
  - Etherpad: <https://etherpad.ietf.org/p/ICNRG-IETF104-Interim-Sunday>
  - Meeting
    - Materials: <https://datatracker.ietf.org/meeting/interim-2019-icnrg-02/session/icnrg>

# Agenda Overview

09:30 Morning session starts

12:30 Lunch

14:00 Afternoon session starts

17:00 Meeting ends (the latest)

# ICNRG Sunday Agenda

- Chairs Intro: Agenda Bashing, Minutes taker, Bluesheets, Status (15 min)
  - a. ACM ICN 2019 Announcements
  - b. Plan for the day
- A keyword-based naming for in-network computing - Onur Ascigil (25 Mins)
- Pub-Sub with ICN - Thomas Schmidt (25 mins)
- Efficient Blockchain access via ICN - Niels van Adrichem (25 min)
- Finalizing Disaster Draft - Jan Seedorf (10 mins)
- NRS Documents Update - Jungha Hong (15 mins)
- NDN Tools Overview, Status, and future plans - Jeff Thompson (30 mins)
- NFN Update - Christian Tschudin (20 minutes)
- Broadcast-only communication models - Christian Tschudin (30 mins)
- HopAuth (Hop-by-Hop Authenticaiton with Suspension Chain Model) -- Ruidong Li (20 mins)
- Summary of Berkeley CFN workshop - Cedric Westphal (30 mins)
- Discussion of management tools (60 mins)