

OARC 40
Atlanta, GA, USA
February 2023

Welcome & Information

Keith Mitchell

DNS-OARC



DNS-OARC

Domain Name System Operations Analysis and Research Center

Hybrid Event

- DNS-OARC Conduct Policy
 - Applies online as well as in-person
 - <https://www.dns-oarc.net/oarc/policies/conduct>
- **Workshop is being recorded**
talks will be available on OARC YouTube channel before next workshop
- Non-speakers are default muted during event
- Physical event time zone is EST = UTC-5
- Social media hashtags: **#LoveDNS** **#OARC40**

On-site Information

- Wi-Fi: SSID **DNS-OARC**
Password **OARC-Workshop**
- Break, lunch and toilet locations
- OARC Portal crash course pop-up
- Dietary restrictions
- Emergency procedures

Covid-19 Precautions

- **Required:**

- Proof of full vaccination
- Proof of Negative Rapid Antigen Test result (in-person/photo/app)
- Stay away / isolate if you test positive for COVID-19

- **Encouraged:**

- Pre-travel Rapid Antigen Test
- Workshop Day 2 Rapid Antigen Test
- Wear a mask

Covid-19 Precautions

- Free masks and tests are available at registration desk, please use them !
- If you are not comfortable with these measures, attend online
- Please contact Denesh or Rebecca if you have any health issues, concerns, or symptoms

MastoDNS !

- OARC is now running a Mastodon instance to provide federated social media for the DNS Community
- Switched from test to production for this workshop
- Follow us *@dnsoarc@mastodns.net*
- Open for OARC Members imminently
- Will be open to wider community in next couple of weeks



<https://mastodns.net>

Mattermost Chat

- Channel:
<https://chat.dns-oarc.net/community/channels/workshops>
- Will be used for (both remote **and** in-person):
 - **Q&A**
 - **Talk rating polls**
 - (Remote) speaker time-keeping
 - General discussion
- Public signup at: *<https://chat.dns-oarc.net/>*
- Clients at: *<https://mattermost.com/download>, or use browser*

Questions

- Speakers slots each include 5 mins Q&A
- *First-come, first-served, time-permitting*
- Please identify yourself and affiliation when asking
- As per OARC39, we have a single remote speaker session, with a remote session chair
- Different Q&A protocols for in-person vs remote participation

In-person Questions

- In-person attendee questions for in-person presenters
- Step up to the microphone line
- Wait for the Session Chair to ask you to speak

Remote Questions

- Ask questions via Mattermost Chat:
 - For all Remote attendees
 - For all attendees for Remote speakers/sessions
 - *Prepend* your question with **#questions** in the **workshops** channel
- The **Presenter** will read out your question

Presentation Feedback

- We will be using real-time Mattermost Polls for rating talks
 - for both remote and in-person attendees, in **workshops** channel
- Will be displayed during talk and Q&A – please vote !
- Data gathered really helpful for Programme Committee
- General event feedback welcome at:
<https://bit.ly/oarc40-survey>

Lightning Talks

- We have 30 minute slot for these at end of Friday
- 5-10 mins per talk, in-person speakers only
- Please submit via:
<https://indico.dnsoarc.net/event/46/abstracts/>
by 11:00 EST Fri 17th
- PC will select and notify speakers

OARC Team @ OARC40

- In Atlanta:

- Staff: Denesh, Jerry, Keith, Matt, Mike, **Rebecca**, Steve
- PC: Manu, Pallavi, Petr, Suzanne, Willem
- Board: Joao, Joe, Ray, Shumon

- Online:

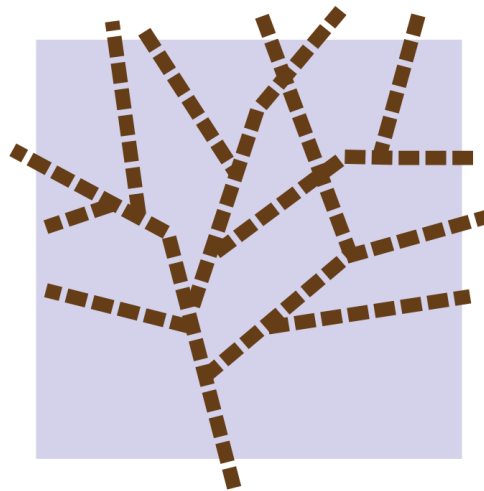
- PC: @hazelesque, @jtodd, @nils
- Board: @benno, @pebersman

Online Social Event

- We are using **Spatial.Chat** for a post-workshop social for remote attendees
- Hang out after today's proceedings
 - 16:10 to 18:00 EST
 - 21:10 to 23:00 UTC
- Access link via e-mail - *<https://spatial.chat/s/oarc40>*

In-person Social Event

- **In-person** social will be held at :
 - *Metro Bar & Diner*
 - *<https://metrodineratl.com/>*
- Tickets required
- **Time:** 17:30 to 19:30 local/EST
- One block's walk from hotel



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OARC Update

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OARC's Mission Statement

The Domain Name System Operations Analysis and Research Center (DNS-OARC) is a non-profit, membership organization that seeks to improve the security, stability, and understanding of the Internet's DNS infrastructure.

DNS-OARC's mission is to:

- Promote and conduct research with operational relevance through data collection and analysis
- Offer useful services and tools
- Build relationships among its community of members
- Facilitate an environment where information can be shared responsibly
- Enable knowledge transfer by organizing open workshops
- Increase public awareness of the DNS's significance



OARC's Members

Committees & Board

- 2022-23 Board
 - **Joe Abley** (*Treasurer*), Ray Bellis (*PC Liaison*), Joao Damas, Paul Ebersman, Benno Overeinder (*Chair*), **Shumon Huque**
- 2023 Programme Committee
 - Pallavi Aras (*Chair*), Manu Bretelle, Hazel Smith, John Todd, Willem Toorop, Nils Wisiol, Suzanne Woolf
 - Added **Petr Špaček**
- Privacy Committee
 - Sara Dickinson, David Lawrence, **Peter Lowe**, George Michaelson, Benno Overeinder (*Chair*)

2023 Membership Fee Increases

- Inflation-based ~10% increment across most membership levels
- Took effect 1 Jan 2023
- Multi-year discounts available

Membership Category	Current Annual Fee	New Annual Fee
Blue	\$1,100	\$1,250
Bronze	\$6,500	\$7,200
Silver	\$10,000	\$11,000
Gold	\$15,000	\$16,500
Platinum	\$25,000	\$27,500
Diamond	\$50,000	\$50,000

Why Become an OARC Member ?

- Access to and participation in the world's premier community of DNS technical experts
- Influence development of open tools and services to support your infrastructure operations
- Ability to share and analyze a unique dataset perspective into global DNS operations
- Use of community co-ordination resources to respond to incidents and threats
- Support a trusted neutral party free of vested interests in the DNS space