SomNOG5 Workshops: DNS Operations

Report of Contributions

Contribution ID: **5** Contribution code: **CON**   Type: **not specified**

Domain Name System (DNS) Concepts

Sunday, 24 October 2021 09:00 (30 minutes)

Presenters: MUCHENE , Paul (ICANN);   AKANHO, Yazid (ICANN)

Session Classification: DNS 101 Webinar

Contribution ID: **6** Type: **not specified**

DNS Resolver and Authoritative Server

Sunday, 24 October 2021 09:30 (40 minutes)

Presenter: AKANHO, Yazid (ICANN)

Session Classification: DNS 101 Webinar

Contribution ID: **7**   Type: **not specified**

Reverse DNS

Sunday, 24 October 2021 10:30 (30 minutes)

Session Classification: DNS 101 Webinar

Contribution ID: **8**　　　　　　　　　　　　　　　　Type: **not specified**

Introduction to Bind

Sunday, 24 October 2021 11:00 (30 minutes)

Session Classification: DNS 101 Webinar

Contribution ID: **9** Type: **not specified**

Zone Files

Sunday, 24 October 2021 11:30 (30 minutes)

Session Classification: DNS 101 Webinar

Contribution ID: **10** Type: **not specified**

Using Dig

Sunday, 24 October 2021 12:00 (30 minutes)

Session Classification: DNS 101 Webinar

Contribution ID: **11**   Type: **not specified**

Setting up and Configuring a zone in Bind

Sunday, 24 October 2021 14:00 (1 hour)

Session Classification: DNS Operations Lab

Contribution ID: **12** Type: **not specified**

Testing zone configurations

Sunday, 24 October 2021 15:00 (30 minutes)

Session Classification: DNS Operations Lab

Contribution ID: **13**   Type: **not specified**

Setting up a resolver using Unbound

Sunday, 24 October 2021 15:50 (30 minutes)

Session Classification: DNS Operations Lab

Contribution ID: **14** Type: **not specified**

Trust Anchors operations

Sunday, 24 October 2021 16:20 (30 minutes)

Session Classification: DNS Operations Lab

Contribution ID: **15** Type: **not specified**

DNSSEC validation

Sunday, 24 October 2021 16:50 (30 minutes)

Session Classification: DNS Operations Lab

Contribution ID: **16** Type: **not specified**

Q&A

Sunday, 24 October 2021 17:20 (20 minutes)

Session Classification: DNS Operations Lab

Contribution ID: **17**
Type: **not specified**

Overview of the DNS

Monday, 25 October 2021 09:00 (30 minutes)

Session Classification: DNS Security

Contribution ID: **18**   Type: **not specified**

DNS Data security

Monday, 25 October 2021 09:30 (40 minutes)

Session Classification: DNS Security

Contribution ID: **19** Type: **not specified**

Introduction to DNSSEC

Monday, 25 October 2021 10:30 (50 minutes)

Session Classification: DNS Security

Contribution ID: **20** Type: **not specified**

DNS Privacy

Monday, 25 October 2021 11:20 (30 minutes)

Session Classification: DNS Security

Contribution ID: **21** Type: **not specified**

RDAP

Monday, 25 October 2021 11:50 (40 minutes)

Session Classification: DNS Security

Contribution ID: **22**
Type: **not specified**

Secure the DNS server

Monday, 25 October 2021 14:00 (40 minutes)

Session Classification: DNS Security

Contribution ID: **23** Type: **not specified**

Some ICANN initiatives to support a secure DNS ecosystem

Monday, 25 October 2021 14:40 (50 minutes)

Session Classification: DNS Security

Contribution ID: **24** Type: **not specified**

DNS Operations Lab: Q&A and completing lab exercises

Monday, 25 October 2021 16:00 (1h 30m)

Presenters: MUCHENE , Paul (ICANN); AKANHO, Yazid (ICANN)

Session Classification: DNS Security