

Statement of interest for RSSAC Caucus

Name: Afifa Abbas

Affiliation and Current position:

- Cybersecurity and Compliance Lead Engineer
Banglalink Digital Communications Limited
- IETF (ISOC) Technology fellow, IETF101, London, UK
- CISCO Cybersecurity scholarship recipient
- ICANN fellowship alumni (ICANN58, ICANN60)
- APNIC fellowship alumni (APNIC40)
- Mentor of APNIC fellows (APNIC42)
- Cybersecurity speaker in APNIC42 and APNIC45 conferences
- AprIGF fellow and workshop coordinator of Cybersecurity incident role play
- Member of ICANN DNS Women
- Member of ICANN APRALO
- Member of ICANN Outreach sub-committee
- Member of ISOC Dhaka Chapter
- Blogger of APNIC Women in ICT
- Blogger of ICANN's 20th anniversary by CircleID
- Moderator of APNIC45 Women in ICT session
- Committee member of APAC-ICT-Women
- Contributor of IGF Cybersecurity BPF

Relevant Qualification:

- M.Sc in Electronics and Telecommunication Engineering
- B.Sc in Electrical and Electronics Engineering
- EC-Council Certified Security Analyst
- Certified Ethical Hacker, CEHv9
- CCNA Cyber Security Operations
- CCNA Cyber Security Fundamentals
- CCNA Routing and Switching
- Redhat Certified Engineer
- Redhat Certified System Administrator

Relevant trainings:

- Attended DNSSEC one-day training at APNIC40
- Attended DNSSEC tutorial at SANOG32
- Attended Secure DNS training on cache server by secure64
- Attended DNSSEC sessions in ICANN meetings

Motivation for membership in the RSSAC Caucus:

It has been 4 years I am working cybersecurity field. I figured out around 64% cyberattacks are taking place in DNS. I really want to work and contribute on securing DNS from DNS hijacking, cache poisoning etc attacks. I have also joined relevant mailing lists related to DNS in IETF. I follow the discussion on DNS KSK roll over which is going to be held on 11th October 2018. I've also participated in DNSSEC workshops at various ICANN meetings. I have joined the mailing list of IETF DNSOP and OPSEC. In IETF meeting I attended all the DNSOP sessions. I have strong desire to work with RSSAC and SSAC. At the same time, I am very much interested to contribute to RSSAC caucus.

Indication of availability:

I can work on RSSAC caucus related work for 10 hours per month. I'm also willing to attend physical and online meetings of RSSAC and RSSAC Caucus.

Formal roles (if any) and interests in the work of RSSAC:

I am in the DNSOP mailing list of IETF. Currently I don't have a role in RSSAC.

About me:

<https://www.linkedin.com/in/afifa-abbas-0b107a90/>