

**DNSSEC Workshop Program**  
**ICANN Meeting in Abu Dhabi, UAE**  
**Abu Dhabi National Exhibition Centre**  
**Room: Hall A, Section B/C**

**Wednesday, 01 November 2017 - 0900 to 1500**

**Key to Level of Difficulty:**

**NOVICE = New to DNSSEC and want to learn more**

**INTERMEDIATE = Familiar with DNSSEC and how it works, but not of all concepts**

**EXPERT = Expert understanding of DNSSEC and extensive experience in deployment/implementation**

<b>DNSSEC Workshop – Part I</b>
<b>0900-0915 – Presentation: Jacques Latour, CIRA -- <i>DNSSEC Workshop Introduction, Program, Deployment Around the World – Counts, Counts, Counts</i></b>
<b>0915-1015 – Panel Discussion: <i>DNSSEC Activities</i></b>
Moderator: Jacques Latour, CIRA
Panelists:
Raed Al-Fayez, SaudiNIC/CITC – <i>Implementing DNSSEC in Saudi Domain Names</i>
Kadir Erdogan, NIC.TR – <i>DNSSEC Activities in Turkey</i>
Rajiv Kumar, NIXI -- <i>.IN Registry DNSSEC Updates</i>
Abdalmonem Tharwat Galila, MASR IDN -- <i>DNSSEC Deployment Challenges</i>
<b>1015-1030 -- Coffee Break</b>
<b>DNSSEC Workshop – Part II</b>
<b>1030-1145 – Presentation and Panel Discussion: <i>Current State of Root KSK Rollover and What’s Next?</i></b>
Moderator: Russ Mundy, Parsons
Panelists:
Jaap Akkerhuis, NLnet Labs -- <i>Unbound and 5011: Ventures in the Unknown</i>
Roy Arends, ICANN -- <i>Root KSK Roll Delay Update and a Discussion About Roll Frequency</i>
Cristian Hesselman, SIDN -- <i>The Root Canary: Quantifying the Quality of DNSSEC Validation in the Wild</i>
Geoff Huston, APNIC – <i>Measuring KSK Roll Readiness</i>
Duane Wessels, Verisign -- <i>RFC 8145 -- Signaling Trust Anchor Knowledge in DNS Security Extensions (DNSSEC)</i>
<b>1145-1200 – The Great DNSSEC/DNS Quiz – Jacques Latour, CIRA</b>
<b>1215-1315 Lunch Break – TICKETS REQUIRED</b>
<b>DNSSEC Workshop – Part III</b>
<b>1330-1355 – Presentation/Demonstration: Wes Hardaker, ISI -- <i>LocalRoot: Serve Yourself</i></b>
<b>1355-1420 – Presentation: Vittorio Bertola, Open-Xchange -- <i>DomainID: Using DNSSEC for a Secure, Federated Digital Identity System</i></b>
<b>1420-1445 – Presentation: Ondrej Filip, CZNIC -- <i>Automated KeySet Management</i></b>
<b>1445-1500 – Presentation: Russ Mundy, Parsons -- <i>DNSSEC How Can I Help?</i></b>