# ICANN DNS SYMPOSIUM



The **ICANN DNS Symposium** is a one-day event focused on all aspects of the domain name system (DNS). Join members of the ICANN organization to explore ICANN's current initiatives and projects relating to DNS research, operations, threats and countermeasures and technology evolution. All attendees are cordially invited to a meet and greet reception the evening before the Symposium at the meeting venue.

| TIME | TOPIC | PRESENTER |
|------|-------|-----------|
| **0900 - 0915** | Welcome: ICANN's DNS Work | Göran Marby |
| **0915 - 1930** | Keynote: ICANN and Technical Work: Really? Yes! | Steve Crocker |
| **0930 - 1000** | That's Still a Lot of Packets: Garbage Traffic at the Root | Roy Arends |
| **1000 - 1030** | How the L-Root Ecosystem Works | Mauricio Vergara |
| **1030 - 1050** | *Break* | |
| **1050 - 1110** | Root KSK Roll Update | Matt Larson |
| **1110 - 1130** | IPv6 Meets Large Responses from TLD Servers | Ed Lewis |
| **1130 - 1200** | ICANN's SLA Monitoring System (SLAM) | Gustavo Lozano |
| **1200 - 1230** | Detecting DNS Abuse | Dave Piscitello |
| **1230 - 1330** | *Lunch* | |
| **1330 - 1400** | CBOR Format for DNS Packet Capture | Sara Dickinson |
| **1400 - 1420** | DNSSEC Cryptographic Habits of the gTLD Second Level Zones | Ed Lewis |
| **1420 - 1440** | Introduction to the OCTO Research Middlebox Lab | Paul Hoffman |
| **1440 - 1500** | Root KSK Protection and Key Ceremonies | Kim Davies |
| **1500 - 1530** | *Break* | |
| **1530 - 1550** | ITHI Project Progress Update | Alain Durand |
| **1550 - 1610** | PTI/IANA Update | Kim Davies |
| **1610 - 1630** | Tentative: New Datasets Available for Colliding Domains | Jeff Schmidt |
| **1630 - 1700** | Wrap-up: Questions and Suggestions from the Audience | Matt Larson |

*For more information click here or email globalsupport@icann.org with "ICANN DNS Symposium" in the subject line.*