### **BASIC LEVEL**

# 1. Basic DNS

What is an IP address? IPv4 e IPv6 What is a Domain name? ccTLDs and gTLDs How do they work?

# 2. DNS Eco system

Registries Registrars Registrants Resellers What is a Registered Domain?

# 3. ICANN

History Landmarks Financing Multi Stakeholder Model Governments and GAC -GAC

ccNSO gNSO ASO ALAC

SSAC RSSAC

The Board

Staff areas

How to participate

# **INTERMEDIATE LEVEL**

- 4. The new gTLDs Program TLD Universal Acceptance
- 5. DNS Security and DNS abuse -Security and Stability

#### 6. - Internet Governance

7. - IANA functions and transition -IANA Functions (Standards, Naming & Numbering)

### **ADVANCED LEVEL**

### **DNS Select themes**

- 1. Advanced DNS security.
- 2. Universal acceptance. Understanding and distinguishing among cyber activities
- 3. Domain name collision.
- ICANN Accountability Mechanisms. -Enhancing ICANN Accountability and Governance
- 5. ICANN Contracting parties
- 6. How can I become a Registrar of Domain names
- 7. Contracts with Registries and Registrars
- 8. Compliance

# Themes selected by Siranush

- -IANA Functions (Standards, Naming & Numbering)
- -GAC
- -Understanding and distinguishing among cyber activities
- -IANA Functions stewardship transition
- -Enhancing ICANN Accountability and Governance
- -TLD Universal Acceptance
- -Security and Stability