

Keynote (D-2): Securing the Internet Infrastructure: Issues and Problems

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The Internet has become a part of our everyday lives. It is only a half a century old, but it is difficult to imagine life without it. It has become a world in itself. We have postal addresses on the Internet just like in real life. What will happen when we run out of addresses? Who owns the Internet? How secure is it? How likely would it be for terrorists to disable it and how do we go about preventing this? We need to seriously consider these questions rather than waiting for them to become a larger problem. This talk busts a lot of myths about the Internet and provides a balanced perspective on its reliability and security around the world.