ITU-T Workshop "New Horizons for Security Standardization"

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Session: 6: Key network security issues – some regional and consortia perspectives

Title of Security Standardization in 3GPP Networks

Presentation:

Rajesh R. Talpade is Director of the Information Assurance Group in Telcordia Technologies'

Applied Research business unit. Apart from managing the group, his job responsibilities include business development, managing R&D projects, and strategy consulting. He is currently directing a Telcordia-funded project in 3GPP/IMS security, the Principal Investigator (PI) for an NSA-funded project for detecting network attacks, and the PI for a Dept of Homeland Security-funded project for detecting security policy violations caused by IP network configuration errors. Prior to working in the network security area, he has been active in the ad hoc networking, multicast and IP Quality of Service technical areas. Rajesh joined

Telcordia Applied Research in 1997 after obtaining a PhD in Computer Science from the Georgia Institute of Technology, where his dissertation was in the area of Internet Multicast.

He has published numerous refereed papers, IETF RFC 2149, holds and has several patents pending. He has also been involved with IP network standardization and operational bodies such as the IETF, 3GPP and NANOG.