

**Short term Course
on
Recent Advances in Network and Cloud Security
December 10-11, 2015**

10-12-2015		
10:00 AM – 10:45 AM	Introduction to VoIP	Dr. Neminath Hubballi
10:45 AM – 11:00 AM	Tea Break	
11:00 AM – 11:45 AM	VoIP Vulnerabilities	Dr. Neminath Hubballi
11:45 AM – 12:00 PM	Break	
12:00 PM – 12:45 PM	Security Measures for VoIP	Dr. Neminath Hubballi
12:45 PM – 14:00 PM	Lunch Break	
14:00 PM – 15:00 PM	Introduction to Cloud Computing	Dr. Somnath Dey
15:00 PM – 15:15 PM	Break	
15:15 PM – 16:00 PM	Security Concern in Cloud	Dr. Somnath Dey
16:00 PM – 16:15 PM	Tea Break	
16:15 PM – 17:00 PM	Privacy and Legal Issues in Cloud	Dr. Somnath Dey

11-12-2015

10:00 AM – 10:45 AM	Basics of Intrusion Detection	Dr. Neminath Hubballi
10:45 AM – 11:00 AM	Tea Break	
11:00 AM – 11:45 AM	Event based Intrusion Detection	Dr. Neminath Hubballi
11:45 AM – 12:00 PM	Break	
12:00 PM – 12:45 PM	Event based Intrusion Detection	Dr. Neminath Hubballi
12:45 PM – 14:00 PM	Lunch Break	
14:00 PM – 15:00 PM	Infrastructure and Data Security in Cloud Computing	Dr. Somnath Dey
15:00 PM – 15:15 PM	Break	
15:15 PM – 16:00 PM	Identity Management and Security Management in Cloud	Dr. Somnath Dey
16:00 PM – 16:15 PM	Tea Break	
16:15 PM – 17:00 PM	DDoS Attacks in Cloud Computing	Dr. Somnath Dey