

## PARTICIPANTS

This workshop is specifically designed for Police & Judiciary Officers, Industry Professionals, Bankers Faculty/Scientists and Students / Research. Scholars.

## RESOURCE PERSONS

Eminent personalities from reputed institutions such as Central Forensics Science Laboratory, Bureau of Police Research & Development, Central Detective Training School, National Technical Research Organization, LNIN National Institute of Criminology & Forensic Science, Senior lawyers from Supreme Court of India, IPS Officers will be invited as speakers for workshop.

### Honorary Advisor

#### Mr. Gurcharan Singh

Faculty Cyber Crime  
Central Detective Training School, Chandigarh  
Phone : 0172-2602216  
Email: cdtshd@rediffmail.com

### Chief Coordinator

#### Dr. D.K. Lobiyal

Professor & Dean  
School of Computer & Systems Sciences  
JNU, New Delhi  
Off Phone: 011-26704774  
Email: dkl@mail.jnu.ac.in

### Workshop Coordinators

#### Dr. Karan Singh

Assistant Professor  
School of Computer & Systems Sciences  
JNU, New Delhi  
Mob : +91-9560402070  
Email: karan@mail.jnu.ac.in

#### Dr. Sushil Kumar

Assistant Professor  
School of Computer & Systems Sciences  
JNU, New Delhi  
Off Phone: 011-26704771  
Email: skdohare@mail.jnu.ac.in

#### Mr. Saurabh Kaushal

Managing Director  
Flipflop Inforsec Labs, Chandigarh  
Mob : +91-7986275368  
Email: saurabh@nitttrchd.ac.in

## NEED OF CYBER SECURITY

Excessive growth of Internet in our day to day life has given exponential rise to sophisticated attacks on IT infrastructure. Smartphone attacks are also growing in multiple folds with the growth of business transactions using mobile phones, there is an exponential increase in mobile malware. In order to make our IT infrastructure resilient against these threats, there is a need for cutting-edge research and development efforts in Cyber Security.

## LATEST CYBER ATTACKS

- ✓ Website of National Green Tribunal (NGT) was hacked by Pakistani Hackers after the surgical strike by Indian Armed Force in PoK.
- ✓ Cyber attacks hit banks: SBI blocks 6 lakh debit cards to ward off security threat.
- ✓ Recently, the Twitter and Pinterest accounts of Facebook CEO Mark Zuckerberg were hacked. These accounts were hacked by group called Our Mine Team.
- ✓ Official twitter handle of Congress Vice President Rahul Gandhi was hacked. A series of abusive tweets were sent out from the handle to its 1.21 million followers.
- ✓ Wanna Cry ransomware targeted worldwide computers running microsoft window operating system by encrypting data & demanding ransom payments in bitcoins.



## NATIONAL WORKSHOP

ON

## EMERGING CHALLENGES OF CYBER CRIMES IN INDIA

11-12 September, 2017

Jointly Organised By

School of Computer & Systems

Sciences, JNU, New Delhi

&

Flipflop Inforsec Labs

( A Start-Up Initiative of NITTTR, Chandigarh)

at

Jawaharlal Nehru University, New Delhi

## Registration Fee:

### Before 31st August, 2017

- |                                      |          |
|--------------------------------------|----------|
| 1. Students/Research Scholar         | INR 600  |
| 2. Faculty/ IT Professionals/Bankers | INR 1200 |
| 3. Judicial/Police/Defence Officers  | INR 1200 |

### On Spot Registration

- |                                      |          |
|--------------------------------------|----------|
| 1. Students/Research Scholar         | INR 1000 |
| 2. Faculty/ IT Professionals/Bankers | INR 1800 |
| 3. Judicial/Police/Defence Officers  | INR 1800 |

**NOTE:** Accommodation will be made available if needed as per rates applicable. Participants will be provided the Workshop Kit, Working Lunch & Tea during the workshop.

For more Information & registration please visit

[www.cyberworkshop.wixsite.com/eccci](http://www.cyberworkshop.wixsite.com/eccci)

Registration Fee has to be paid Online or through Demand Draft

**Account Name:** Flipflop Inforsec Labs Pvt. Ltd.

**Name of Bank:** Indian Bank

**Branch:** Sector 40, Chandigarh

**Account No:** 6436153573

**IFSC Code:** IDIB000S071

## ABOUT FLIPFLOP INFORSEC LABS

Flipflop Inforsec Labs (Start-Up initiative of NITTTTR, Chandigarh) is an InfoSec Consultancy & Training Company with its Head Office at NITTTTR, Chandigarh. We are a team of experienced IT Professionals, Academicians & Research Scholars working towards bridging the gap between industry and academia. Flipflop Inforsec Labs was started to meet the skill requirements of the industry and generate more employment especially in tier-2, tier-3 towns and in the rural part of the country. With the training of teachers and students as a primary objective, M/s Flipflop Inforsec Labs Pvt. Ltd. has been working through a four pillar program in the area of Faculty Development, Student Skill Development, Industry-Institute Interaction and Research & Publications. During last one year, M/s Flipflop Inforsec Labs Pvt. Ltd. has strived on every aspect to provide a holistic service to every stakeholder of the education ecosystem in developing the next generation of talent pool in India to make them industry ready employees, innovators, entrepreneurs and leaders.

## ABOUT WORKSHOP

Join the workshop program with a reputation for excellence in Cyber Security & Forensics. This workshop is aimed to offer awareness for the Government and Private sector officials & aspiring cyber security enthusiasts. Workshop will address vulnerabilities and emerging threats associated with cyber space. Mission of this workshop is to bring together multi-stakeholders such as individuals, industry professionals, policy makers and academicians who are having a common interest to reduce the security risks for the government, service provider and at user level.

## About Jawaharlal Nehru University, New Delhi

In the early 1970s, when JNU opened its doors to teachers and students, frontier disciplines and new perspectives on old disciplines were brought to the Indian university system. The excellent teacher-student ratio at 1:10, a mode of instruction which encouraged students to explore their own creativity instead of reproducing received knowledge, and an exclusively internal evaluation were a new experiment on the Indian academic landscape; these have stood the test of time. The very Nehruvian objectives embedded in the founding of the University, national integration, social justice, secularism, the democratic way of life, international understanding and scientific approach to the problems of society had built into it constant and energetic endeavour to renew knowledge through self-questioning.

## About School of Computer and Systems Sciences

The School of Computer and Systems Sciences laid the foundation in the late 1970's to initiate the academic programs in the realm of computer science. It was amongst the earliest centers in India for higher education and research in the field. To meet the demands of growing curiosity and to fulfill the need of competent software professionals at home and abroad, our School has been acting as a beacon under its resolute load-star ever since its inception.

School of Computer and Systems Sciences from the day of its existence, designs and offers courses for the benefit of its large family to promote interdisciplinary studies in the university also.