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advancing security, serving justice,
building peace



EVALUATING NEW THREATS,

**FIRST COMPREHENSIVE
TRAINING PROGRAMME on**

CYBER CRIMES

ASSESSING YOUR REAL SECURITY

- > **Information Security (InfoSec)**
- > **Hacker Profiling Project (HPP)**
- > **Digital Forensics**
- > **SCADA and NCI**

From February 2010 @ UN Campus in Turin, Italy

www.unicri.it/wwd/cybertraining

Dear Sir or Madam,

We are pleased to inform you of the **first comprehensive training course on cyber crime and information security** offered by the United Nations Interregional Crime and Justice Research Institute (UNICRI) in conjunction with @Mediaservice.net.

UNICRI was created to assist intergovernmental, governmental and non-governmental organizations in formulating and implementing improved policies in the field of crime prevention and criminal justice. UNICRI, being a "laboratory of ideas", has focused on the emerging threat that cyber crime poses to us all: end-users, private corporations as well as governing bodies, not to mention the very underpinnings of our day to day lives.

Problems such as phishing, identity theft and subsequent fraud, electronic espionage and theft of service, malicious cracking, spam proliferation and worm/virus propagation are becoming more and **more pervasive** as technology inexorably advances, posing a **serious threat** to national critical infrastructures (NCI), corporate entities, governing bodies and, of course, end-users.

With this in mind, UNICRI is organizing a comprehensive training courses pertaining to the following areas:

- **Information Security** (InfoSec): showcasing InfoSec theory and existing standards, common security misconceptions, attack trends and evolution as well as common and unconventional attack vectors.
- **Hacker Profiling** (HPP): analyzing the hacker myths and identifying hacker 'archetypes' using classic criminal profiling techniques.
- **Digital Forensics** (DF): ranging from discussing proper chain of custody and the legal aspects of digital evidence to the actual seizure of data from live systems and networks, Windows/*nix/OSX file system analysis and identification of anti-forensic techniques spotted in the wild.
- **SCADA & NCI Security**: revealing the real risks inherent in SCADA environments, the present realities and difficulties in securing them and offensive and defensive techniques used in testing the resilience of SCADA environments.

Each of the four topics are divided into **different levels**: Basic-level courses are intended for non-technical audiences, legal practitioners or lawyers, media figures, as well as policy managers, while the Intermediate and Advanced levels are geared towards specialized law enforcement, incident handlers, system administrators, etc....

The training classes are accredited. The Intermediate and Advanced level courses, being more technical in nature, will include interactive lab sessions. Most courses envisage the participation of special guests and topical experts from external institutes.

We would be extremely grateful if you could inform the members of your organization about this new unique training opportunity.

The training courses will run from February 2010 until April 2010. For any further information, please do not hesitate to contact the relevant UNICRI Department at cybertraining@unicri.it or visit the following link for a detailed course syllabus: <http://www.unicri.it/www/cybertraining/index.php>

Warmest Regards,
ICT Training Team
UNICRI