Jamia Millia Islamia
N. Delhi– 110025
Registration Form

NATIONAL WORKSHOP

ON

SOFTWARE SECURITY

SEPTEMBER 13 – 14, 2007

Category :   Academic ___ Industry/Govt. ___ Student ___

Accommodation: Yes ___   No ___

Required (✓ Please check)

Name _____

Designation _____

Affiliation _____

Mailing Address _____

Telephone No _____
(With STD code)

Fax _____

Email _____

DD No. / Date _____

Amount _____

Bank _____

Date: Signature of Delegate

(DD must be drawn in favor NWSS 2007 payable at N. Delhi)
(If required Xerox of registration form can be used)

Chief Patrons
Padmshree Prof. Mushirul Hasan, Vice Chancellor, JMI
Dr. S. L. Sarnot, D G, DIT, Govt. of India
Prof. K. K. Dewan, Dean, FNS, JMI

Program Chair
Prof. S. I. Ahson, JMI, N. Delhi

Advisory Committee
Mr. M. Moni, NIC, Govt. of India
Mrs. Harshprabha, DIT, Govt. of India
Dr. K. Subramanium, NIC, Govt. of India
Mr. Arvind Kumar, STQC, N. Delhi
Dr. S. M. Bhaskar, DIT, Govt. of India
Prof. K. K. Agarwal, GGSIPU, N. Delhi
Prof. Pankaj Jalote, IIT Delhi
Prof. S. K. Wasan, JMI, N. Delhi
Prof. Sharfuddin Ahmad, JMI, N. Delhi
Prof. Z. H. Khan, JMI, N. Delhi
Prof. Yogesh Singh, GGSIPU, N. Delhi
Prof. Sushil Jajodia, George Mason University, U. S. A.
Prof. Indrajit Ray, Colorado State University, U. S. A.
Prof. Deepak Gupta, IIT Kanpur
Dr. S. K. Mattu, University of Delhi
Prof. Chandan Mazumdar, Jadavpur University, Kolkata
Dr. Manoj Saxena, NetEdge Computing Solutions
Mr. Satish Kaushal, IBM
Mr. Jitesh Sharma, NTPC, N. Delhi

Convener
Ms. Monica Mehrotra, JMI, N. Delhi

Co-Convener
Mr. Santosh K. Pandey, JMI, N. Delhi

Organizing Committee
Mr. S. K. Naqvi, CIT, JMI
Mr. Muzaffar Azim, CIT, JMI
Mr. Rajendra Kumar, DCS, JMI
Mr. Mansaf Alam, DCS, JMI
Ms. Shabana Rehman, DCS, JMI

NATIONAL WORKSHOP

ON

SOFTWARE SECURITY

SEPTEMBER 13 –14, 2007

**Venue: Seminar Hall, Nehru Guest house
JMI, N. Delhi**

Organized by

Software Security Lab
Department of Computer Science
JAMIA MILLIA ISLAMIA
(A Central University)

&

**Department of Information Technology
Ministry of Communications & IT
Govt. of India**

Department Profile

The Department of Computer Science is focusing on the following areas: Software Testing and Quality assurance, Software Security, Data Mining, Computational Biology and Bioinformatics, and Image Processing. The Department offers Ph.D. in Computer Science and Bioinformatics, M.Sc. in the emerging area of Bioinformatics, and MCA in the field of Information Technology. The Department is executing a DIT funded project entitled "Development of a Security Assessment Framework for Object Oriented Software" of total budget of Rs. 33.26 Lacs. The major objective of the proposed study is to develop prescriptive *Security Assessment Framework for Object Oriented Software,* which can be used to assess security aspect of the software during each of the generic phases of a SDLC.

Aims & Objectives

Today's software is vulnerable to attack. Your data can be stolen or corrupted. Your networks can be compromised. Your websites can be the gold mine to company's profits or the back door to let hackers and criminals destroy your business. The operating systems that you use, the application and utilities that you can buy or the custom code that your developers write can be exploited via design flaws, weaknesses in platforms and unsecured communication paths.

The National Workshop on Software Security (NWSS) presents a forum for disseminating the latest research results in software security and related areas. NWSS 2007 is being jointly organized by: Department of Computer Science, JMI, N. Delhi, India and DIT, Ministry of Comm. & IT, Govt. of India. NWSS 2007 will provide a unique platform for sharing the ideas and work done in the field of software security and related areas. The academicians and researchers along with industry counterparts can exchange the valuable work done in the field of software security.

The main objective of this workshop is the manpower development and training in the area of Software Security.

Areas of Interest

The following research areas shall be covered in the workshop. The areas of interest are listed, but are not limited to:

- Identity Management and Access Control
- E-Governance
- Secure Requirement Engineering
- Database and Application Security and Integrity
- Intrusion Detection and Avoidance
- Security Verification
- E-Security
- Secure Web Services
- Fault Tolerance and Recovery Methods for Security Infrastructure
- Threats, Vulnerabilities and Risk Management
- IT Security Standards
- Secure Object Oriented Software Designing
- Security Tools for Requirement and Design phase
- Secure Software Development Framework
- Risk Analysis
- Security Policies
- Cryptography, PKI and Digital Certificates

Important Dates:

Last date of Registration for Delegates: September 13, 2007
(You can visit our website www.jmi.nic.in & www.ssljmi.org.in for details)

Accommodation

Accommodation to outstation participants can be arranged at University Guest House on prior request.

Registration Fees for Participants/Delegates

Academic & Research Institutions	Rs. 1,000/-
Industries, PSU & Govt. Organization.	Rs. 2,000/-
Students and Research Scholars	Rs. 500/-

The fees may be paid in the form of DD drawn in favour of "Jamia Millia Islamia" or "Registrar, Jamia Millia Islamia" payable at N. Delhi and may be sent to the **Convener/Co-Convener** at address given below. The fee includes workshop kit, lunch and refreshment.

Correspondence

Mrs. Monica Mehrotra   **Mr. Santosh K. Pandey**
Convener   **Co-Convener**
E-MAIL: monica_mehrotra2000@yahoo.com   E-MAIL: santo.panday@yahoo.co.in

(NWSS -2007)

Department of Computer Science
Faculty of Natural Sciences
Jamia Millia Islamia, N. Delhi
Telephone: 011-26980014, 26984589
Fax: 011-26980014

Website: www.jmi.nic.in, www.ssljmi.org.in

Important Mobile Numbers:
Prof. S. I. Ahson: 9810581072
Mrs. Monica Mehrotra: 9818846513
Mr. Santosh K. Pandey: 9910043380