

Under The Patronage of Ministry of Higher Education  
and Scientific Research

THE NATIONAL INSTITUTE OF COMPUTER  
SCIENCE ,I.N.I ORGANIZES



**The 3<sup>rd</sup> Spring School of Informatics  
Computer Security:  
Trends and Applications**

*June 17, 18 and 19, 2006 Algiers*

## Call for Tutorials

With the participation of :



*The Informatics National Institute organizes the third informatics spring school relating in this edition on the computer security. The expected goal of this Spring School is to bring together the professionals in this field through academic knowledge, manufacturers' expertise, and company competencies to expose the technical projections in the field and discuss the optimal solutions to retain considering the various aspects of our social and technological environment.*

*The data-processing attacks are today one of the plagues of our modern civilization. According to an FBI study, the cyber crime costs about 67.2 billion dollars per year. Every week brings its lot of alarm due to the faults in the information system security, exploited by pirates and other virus creators. These attacks assign individuals as well as companies. The latter sometimes suffer from very heavy financial consequences.*

*New technologies offer new services with new requirements concerning computer security. Wireless networks, voice IP, E-commerce, data bases and information systems require new security functions.*

*Moreover, the academic world becomes aware of the need for sensitizing the coming generations to computer security. We should emphasize the risks related to management or information processing systems misuse. Most incidents could be avoided if the safety elementary concepts are known.*

## Topics

- ICT and security
- Networks security
- Data base security
- Information systems security
- Voice IP security
- E-commerce security
- Web security
- Information authentication and control access
- Cryptology
- Complexity and et security
- Security intelligent approaches
- Multi agent system security
- Security specification and simulation
- Security formal approaches
- Security properties formal analysis
- Security based Languages
- Intrusion detection systems
- Vulnerability evaluation
- Security application in industry
- Computer security implementation tools
- Intrusion and attack detection open source tools
- Perimeters and Firewalls

## Submission format

Papers in English or French will be sent through e-mail to: [Ecole\\_printemps2006@ini.dz](mailto:Ecole_printemps2006@ini.dz)  
Papers should be submitted in Microsoft word or Portable Document Format (PDF). (model at the address : [http://www.ini.dz/ecole\\_printemps2006/modele.doc](http://www.ini.dz/ecole_printemps2006/modele.doc)).  
Tutorial proposals should be between 45 to 60 minutes and should contain:

- The tutorial title
- The author's name, forename, address, email, phone number
- A one-page tutorial abstract
- The entire article in 8 to 10 pages
- The author's most recent publications

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**Important dates**

- May 02: Submission Deadline
- May 22: Notification to the authors
- June 03: Program

**Secretary**

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**Site de Tipaza**

It is with a few 60 kilometers of Algiers, on the littoral that this historical city is which is Tipaza. It accommodates each year of the hundreds of thousands of visitors attracted not only by its gilded beaches but also by its archaeological vestiges which are offered to the glance visitors such amber pearls amber in an ECRIN of vegetation. Its Punic, Roman and African vestiges attest major role which it played in the ancient history of Algeria. Tipaza constituted an ideal site, selected by the Phoenicians to found a counter. It made its great strides under the reign of the king numide Juba II and became with Cesare (current Cherchell), capital of reputation of the kingdom of Mauritania, one of the hearths of the culture Greco-Roman in North Africa.



The skin of the king numide and that of his wife, Cleopatra Selene (girl of famous Cleopatra of Egypt), would rest in the royal mausoleum of Mauretania, called ' Tomb of the Christian' for a long time, to forty km of Tipaza.