

DEMOCRATIC AND POPULAR
REPUBLIC OF ALGERIA

REGULARITY AUTHORITY OF POSTE AND
TELECOMMUNICATIONS



الجمهورية الجزائرية الديمقراطية
الشعبية
سلطة ضبط البريد والمواصلات
السلكية و اللاسلكية

**DIRECTION OF ELECTRONIC
CERTIFICATION**

مديرية التصديق
الإلكتروني

Algiers, the 2nd February 2011

ISEC 2011 - Call for Speakers

The Regulatory Authority of the post and the telecommunications has the pleasure to invite you to the second edition of the International Seminar on Electronic Certification (ISEC 2011) which will take place on the 28th, the 29th and the 30th June 2011 in Algiers- Algeria.

This conference comes as a continuation to the first edition that was held on the 8th and the 9th December 2009.

This year's edition aims to promote the presentation of the latest technologies used in the fields of network and information systems security in general with a focus on the field of electronic certification. The aim of this event is to provide a framework for exchanges between academic and industrial researchers, economic operators and all others interested in this field.

The duration of interventions is determined at 45 minutes (questions included). The International Seminar on Electronic Certification will concentrate on conferences and feedbacks in the field of electronic certification and systems and networks security.

The legal and technical proposals that emerge from a concrete experience and / or those that result from innovative technologies will be privileged.

The following topics will be discussed:

- The future of technical expertise in the field of security ;
- Infrastructure security ;
- The development of the legal and organizational context in the field of security and electronic certification ;

- Security of the new architectures (e.g. Voip, MAN / WAN, GIGAETHERNET) ;
- Security of communications (VPN, IPsec, SSL, MPLS, etc.) ;
- Security of E-Commerce ;
- Applied cryptography ;
- Authentication, access control ;
- Metrology and audit security ;
- Public key infrastructure (PKI), trust and reputation management ;
- Safety Assessment of information technology and certification ;
- Certification policy ;
- Best practices in electronic certification ;
- PKI deployment models and examples (nationwide) already done ;
- Failures, weaknesses, and attacks existing in the field of electronic certification ;
- Accreditation, supervision and audit of electronic certification services providers ;
- E-services and electronic certification ;
- The impact of using electronic certification ;
- Organization of the electronic certification services providers ;

Proposals of interventions on those different aspects are solicited for the ISEC 2011. The interventions may include the presentation of an approach, a technique or a security solution responding to a business problematic and are illustrated by a practical experience of implementation. Any fully commercial presentation will be refused.

Round table

The seminar will conclude by a round table dealing with feedbacks in the field of electronic certification and computer security. All persons willing to participate to the round table have to bid their proposals by sending them to the following E-mail: SICE2011@arpt.dz

Submission

Proposals of interventions, in French or in English, specifying the subject and the plan in a page, must come with some transparencies and a short biography of the author.

Please send your proposals in one of the following formats: Docx, PDF or Pptx, by e-mail to : SICE2011@arpt.dz

Important dates:

The deadline for submissions: May 14th, 2011.

The notification date: May 22nd, 2011-02-06.

The deadline for the final version: June 08th, 2011.

The deadline of registration: June 12th, 2011.

The conference date: 28th, 29th and 30th 2011.