## ESORICS-92

## European Symposium On Research In Computer Security

Toulouse, France, November 23-25, 1992 Sponsored by AFCET.

AIM AND TOPICS: The aim of this symposium is to further the progress of research in computer security by bringing together researchers in this area, by promoting the exchange of ideas with system developers and by encouraging links with researchers in areas related to computer science, information theory and artificial intelligence. Papers are solicited in the following areas:

- Theoretical Foundations of Security: Security models, contribution of models for knowledge representation, contribution of formal logic and information theory, formal development techniques.
- Secure Computer Systems: Operating system security, network security, security management, virus and worms, contribution of artificial intelligence, contribution of new architectures and new technologies.
- Applications requesting Security: Data bases, knowledge bases, transaction systems, process control, real time, distributed applications.
- Cryptography: Applications, validation of protocols, authentication: protocols, key management, processes.
- Security Verification and Evaluation: Formal methods, measure and evaluation of risks, measure and evaluation of security, criteria.
- Software Development Environments for Security
- Operation of Secure Systems: Management, intrusion detection.

This list is not exhaustive. Research papers, position papers and panel proposals will be welcomed.

SUBMISSIONS: Five copies of papers or panel proposals should be submitted to the program chair by April 3, 1992 at the following address:

Jean-Jacques Quisquater AFCET - ESORICS-92 156, boulevard Pereire 75017 Paris - France

The texts must be submitted in French or in English Papers should be limited to 6000 words, full page figures being counted as 300 words. Each paper must include a short abstract and a list of keywords indicating subject classification. Papers will be refereed and the final choice will be made by the Program Committee. Notification of acceptance will be sent by June 15, 1992, and camera-ready copy will be due on September 1, 1992.

Panel proposals should include title, proposed chair, tentative panelists, a 2 or 3 paragraphs description of the subject, format of the presentation, and rationale for the panel.

For further information and/or copy of the advance program when available, send email to: deswarte@laas.fr or write to AFCET, 156 Bd. Pereire, 75017 Paris, France.

## IMPORTANT DATES:

Submission deadline: April 3, 1992, Acceptance notification: June 15, 1992, Camera-ready copy due: September 1, 1992