

CALL FOR PAPERS

14th ACM Conference on Computer and Communications Security (CCS 2007)

Hilton Alexandria Mark Center, Alexandria, VA, USA – October 29 - November 2, 2007

Sponsored by ACM SIGSAC (www.acm.org/sigsac/ccs)

The conference seeks submissions from academia and industry presenting novel research on all theoretical and practical aspects of computer security, as well as case studies and implementation experiences. Papers should have practical relevance to the construction, evaluation, application, or operation of secure systems. Theoretical papers must make convincing argument for the practical significance of the results. Topics of interest include, but are not limited to:

access control	applied cryptography	electronic fraud relating to phishing	digital rights management
trust models	secure networking	privacy-enhancing technology	secure location services
smartcards	security management	data and application security	security for mobile code
key management	accounting and audit	inference/controlled disclosure	cryptographic protocols
information warfare	peer-to-peer security	intellectual property protection	data/system integrity
authentication	database security	commercial and industry security	identity management
anonymity	intrusion detection	trust management policies	security in IT outsourcing

Paper submissions. Submitted papers must not substantially overlap papers that have been published or that are simultaneously submitted to a journal or a conference with proceedings. Submissions should be at most 10 pages in double-column ACM format, excluding the bibliography and well-marked appendices, and at most 12 pages overall. Please include page numbers on all submissions to make it easier for reviewers to provide helpful comments. Committee members are not required to read appendices, so the paper should be intelligible without them. Final proceedings versions will be 10 pages in double-column ACM format; although authors will have the option of buying a limited number of additional pages. All submissions should be anonymized (an author's name should only occur in references to that author's related work, which should be referenced in the third person and not overtly distinguishable from the referenced work of others). Submissions are to be made to the submission web site, to be announced. Only pdf or postscript files will be accepted. Submissions not meeting these guidelines risk rejection without consideration of their merits. Papers must be received by the deadline of **May 8, 2007**. Authors of accepted papers must guarantee that their papers will be presented at the conference. Accepted papers will be published by the ACM in a conference proceedings. Outstanding papers will be invited for possible publication in a special issue of the ACM Transactions on Information and System Security.

Tutorial submissions. Proposals for 90-minute tutorials on research topics of current and emerging interest should be submitted electronically by **May 8, 2007**. Tutorial proposals must clearly identify the intended audience and any prerequisite knowledge for attendees. Proposals must be no more than one page, and must include enough material to provide a sense of the scope and depth of coverage, as well as a brief biography of the speaker(s). Tutorial presenters will receive a modest honorarium.

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Important Dates

Paper Submission due:
Acceptance notification:
Final papers due:

May 8, 2007
July 23, 2007
August 17, 2007

Program Committee is listed on following page.

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This call for papers and additional information about the conference can be found at www.acm.org/sigs/sigsac/ccs/CCS2007/