# Call for Papers

The workshop on Selected Areas in Cryptography (SAC) is an annual conference dedicated to specific themes in the area of cryptographic system design and analysis. Authors are encouraged to submit original papers related to the themes for the SAC 2007 workshop:

- Design and analysis of symmetric key cryptosystems
- Primitives for symmetric key cryptography, including block and stream ciphers, hash functions, and MAC algorithms
- Efficient implementations of symmetric and public key algorithms
- Innovative cryptographic defenses against malicious software

Submissions must not substantially duplicate work that any of the authors has published elsewhere or has submitted in parallel to any other journal, conference, or workshop that has proceedings. Information about submissions may be shared with program chairs of other conferences for that purpose. Accepted submissions may not appear in any other conference or workshop that has proceedings.

#### Submission Format

- The submission must be anonymous, with no author names, affiliations, acknowledgments, or obvious references.
- The length of the submission should be at most 12 pages excluding bibliography and appendices. It should be in single column format, use at least 11-point fonts, and have reasonable margins. The total length should not exceed 20 pages.
- The submission should begin with a title, a short abstract, and a list of keywords. The introduction should summarize the contributions of the paper at a level appropriate for a non-specialist reader. Committee members are not required to read appendices; the paper should be intelligible without them.
- We recommend that the paper be typeset using LaTeX and the LNCS style available at <a href="http://www.springer.de/comp/lncs">http://www.springer.de/comp/lncs</a>. Submissions should be in PDF (i.e., a .pdf file), or PostScript (i.e., a .ps file) format.
- If at all possible, the paper should use Type 1 fonts (rather than Type 3 fonts).
- Papers must be submitted electronically by May 11, 2007 (now May 18, 2007),
  12:00 EST. A detailed description of the electronic submission procedure can be
  found at <a href="https://punchscan.org/~aleks/sac2007/submit/">https://punchscan.org/~aleks/sac2007/submit/</a> (Note that this server uses
  a self-signed certificate for its SSL connection, so please take appropriate steps to
  deal with any warning messages that your browser may display.)

Submissions not meeting these guidelines risk rejection without consideration of their merits. Neither late submissions, submissions by email, nor hardcopy submissions will be accepted. Authors unable to submit electronically or who cannot use LaTeX should contact the co-chairs by April 20, 2007.

### **Conference Proceedings**

The proceedings will be published in Springer-Verlag's Lecture Notes in Computer Science (LNCS) Series (<a href="http://www.springer.de/comp/lncs/index.html">http://www.springer.de/comp/lncs/index.html</a>). As in previous years, the workshop record will be available to participants during the workshop. Instructions about the preparation of a final proceedings version will be sent to the authors of accepted papers. Authors of an accepted paper must guarantee that at least one of the authors will attend the workshop and present their paper, and that the final paper will be typeset in LaTeX.

## **Important Dates**

• Paper Submission Deadline: May 11, 2007 at 12:00 EST (now May 18, 2007)

• Notification of Acceptance: June 22, 2007

• Pre-Proceedings Papers Deadline: July 13, 2007

• Workshop Event: August 16 & 17, 2007

• Proceedings Version Deadline: September 14, 2007

## **Contact Information**

This year's workshop is co-chaired by Carlisle Adams, Ali Miri, and Michael Wiener. Questions regarding the workshop should be sent to <sac2007 (at) site.uottawa.ca> or directly to one of the co-chairs.

Carlisle Adams University of Ottawa 800 King Edward Avenue Ottawa, Ontario, Canada K1N 6N5

phone: (613) 562-5800 ext. 2345

email: cadams (at) site dot uottawa dot ca

Ali Miri University of Ottawa 161 Louis Pasteur Ottawa, Ontario, Canada K1N 6N5

phone: (613) 562-5800 ext. 6111

email: samiri (at) site dot uottawa dot ca

Michael Wiener Cryptographic Clarity 20 Hennepin St. Nepean, Ontario, Canada K2J 3Z4

phone: (613) 825-8496

email: michael.wiener (at) sympatico dot ca

### **Program Committee**

Carlisle Adams (co-chair), University of Ottawa, Canada

Roberto Avanzi, Ruhr-University Bochum, Germany

Orr Dunkelman, Katholieke Universiteit Leuven, Belgium

Ian Goldberg, University of Waterloo, Canada

Helena Handschuh, Spansion, France

M. Anwar Hasan, University of Waterloo, Canada

Antoine Joux, DGA and Université de Versailles St-Quentin-en-Yvelines, France

Pascal Junod, Nagravision, Switzerland

Tanja Lange, Technische Universiteit, Eindhoven, Netherlands

Arjen Lenstra, EPFL, Switzerland

Ali Miri (co-chair), University of Ottawa, Canada

Christof Paar, Ruhr-University Bochum, Germany

Bart Preneel, Katholieke Universiteit Leuven, Belgium

Vincent Rijmen, Graz University of Technology, Austria

Matt Robshaw, France Telecom, France

Greg Rose, QUALCOMM, USA

Doug Stinson, University of Waterloo, Canada

Serge Vaudenay, EPFL, Switzerland

Michael Wiener (co-chair), Cryptographic Clarity, Canada

Robert Zuccherato, Entrust Inc., Canada

# Travel Support

A limited number of stipends are available to those unable to obtain funding to attend the workshop. Students whose papers are accepted and who will present the paper themselves are encouraged to apply if such assistance is needed. Requests for stipends should be addressed to the workshop co-chairs.

# Previous SAC Workshops

Information about previous SAC Workshops can be found at <a href="http://www.cacr.math.uwaterloo.ca/~dstinson/SAC/SACworkshops.html">http://www.cacr.math.uwaterloo.ca/~dstinson/SAC/SACworkshops.html</a>