CALL FOR PAPERS

2nd International Workshop on
Defence against Spam in Electronic Communication
DaSECo '10

In conjunction with
DEXA '10
www.dexa.org

August 30- September 3, 2010

Bilbao, Spain

The workshop on Defence against Spam in Electronic Communication invites the submission of papers.
Researchers and practitioners are encouraged to submit papers on all aspects of misuse and protection concerning electronic communication including email, instant messaging, text messaging, and voice over internet protocol. Topics of interest include novel applications of electronic messaging, abatement of abuses of electronic messaging, spam, spit (spam over internet telephony), spim (spam over instant messenger), spom (spam over mobile phone), phishing, identity theft via messaging, viruses, and spyware.

Paper submissions can be either research papers, extended abstracts, industry reports, or law and policy papers.
Submissions from practitioners and vendors are encouraged.

Suggested Topics:

Message filtering, blocking, authentication
- machine learning
- natural language processing
- adversarial learning
- challenge-response
- payment schemes
- disposable addresses
- messaging protocols
- digital signatures

Evaluation
- corpus and benchmark creation
- measures and methodologies
- tests of specific methods or products

Analysis
- economics of spam, spit, spim, spom, phishing, etc.
- abuse tactics and patterns
- legitimate use patterns
- historical data

Social issues
- deducing social networks
- costs and benefits of messaging use and abuse
- other social impacts

Industry
- cooperation for stopping abuse
- messaging and abuse reporting standards
- interoperability
- self-defending networks

Legal issues
- spam, spit, spim, spom and phishing, etc.,
- identity theft
- privacy
- freedom of speech
- digital rights management
- forensics and data retention

Technical aspects
- indexing and efficiency in spam recognition
- spam compression and duplicate recognition

Workshop Chairperson:
Paul Gardner-Stephen, Flinders University, Australia

International Programme Committee:
Annalisa Appice, University of Bari, Italy
Oscar Boykin, University of Florida, USA
Carlos Castillo, University Barcelona, Spain
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Guido Schryen, University of Freiburg, Germany
Alexander K. Seewald, Seewald Solutions, Austria
Xu Jeffrey Yu, Chinese University of Hong Kong, China
Rushian Zhang, University of Helsinki, Finand

IMPORTANT DATES

* Submission of full papers: March 30, 2010
* Notification of acceptance: April 20, 2010
* Camera-ready copies due: May 15, 2010

Paper Submission Details:
Authors are invited to submit original research contributions or experience reports in English.
- The submitted manuscript should closely reflect the final paper as it will appear in the Proceedings.
- Papers should not exceed 5 pages in IEEE format
  (http://www.ieee.org/web/publications/authors/transjnl/index.html)
- Any submission that exceeds length limits or deviates from formatting requirements may be rejected without review.

For paper registration and electronic submission see http://www.dexa.org starting in February 2010.

Submitted papers will be carefully evaluated based on originality, significance, technical soundness, and clarity of exposition.
Authors are requested to submit their paper electronically before March 30, 2010.

Duplicate submissions are not allowed and will automatically be rejected without further review. A submission is considered to be a duplicate submission if, at any time during the time when the submission is under consideration, there is another paper with the following properties:

1. the main technical content of the paper substantially overlaps that of the submission to another conference, or
2. the paper is published or under consideration for publication in a refereed journal or proceedings (electronic or printed) that is generally available (e.g., not limited to conference attendees).

Authors do with their submission automatically agree to the following terms:
"I understand that the paper being submitted must not overlap substantially with any other paper that I am a sole author or co-author of and that is currently submitted elsewhere. Furthermore, previously published papers with any overlap are cited prominently in this submission."
All accepted workshop papers will be published in the proceedings of DEXA'10 Workshops with IEEE CS Press.

Questions about this policy or how it applies to your work should be directed to the conference chairs.
For further inquiries, please contact the Conference Organisation Office (gabriela@dexa.org)