



## CALL FOR PAPERS

International Conference on Forensic Applications and Techniques in  
Telecommunications, Information and Multimedia

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[www.e-forensics.eu/orgncomm.shtml](http://www.e-forensics.eu/orgncomm.shtml)

### SCOPE

Electronic telecommunications, information technology, consumer devices and sophisticated software are creating new opportunities for both criminals and forensic investigators. The aim of this conference is to bring together state of the art research contributions in the development of tools, protocols and techniques which assist in the investigation of potentially illegal activity associated with electronic communication and electronic devices. Investigative practice and requirements for presentation of evidence in court are to be considered key underlying themes. This might include discovery, analysis, handling and storage of digital evidence; meeting the legal burden of proof; and the establishment of the forensic chain of evidence.

**Technical papers** describing original, previously unpublished research, not currently under review by another conference or journal, are solicited. Technical papers which clearly identify how the specific contributions fit to an overall working solution are particularly of interest.

**Topics** include, but are not limited to, the following:

- Voice over IP call tracing and intercept
- Records tracing and data mining
- Fraud management in commercial transactions
- Techniques for addressing identity theft
- Geo-location techniques for cellular, ad-hoc, wireless and IP network communications
- Distributed data association across massive, disparate database systems
- Data carving
- Multimedia source identification
- Image tamper identification
- Image association and recognition
- Motion analysis
- Voice analysis
- Watermarking and applications
- Transaction tracking
- Digital evidence gathering, storage and handling protocols
- General papers on electronic security will be considered where there is a clear application to the underlying topic of forensic investigation



# E-FORENSICS 2009

19<sup>th</sup> -21<sup>st</sup> January, 2009, Adelaide, Australia

## TECHNICAL INFORMATION

**Paper Submission:** Authors are invited to submit the full manuscript (4 to 6 pages including references) of their technical paper, for oral or poster presentation, in Adobe Acrobat PDF format using the web. The conference language is English. All paper submissions will be handled electronically. The papers must be submitted through the COCUS System, <http://cocus.info>. Final manuscripts are limited to six (6) A4 size pages including text, figures and references. The font size must be at least 10 point. The front page must contain the title of the paper, full name(s) and address(es) of the author(s) and the appropriate academic field(s). The complete mailing address(es), telephone number(s), FAX number(s) and email address(es) must be provided on a separate sheet. With submitting a paper, the author(s) agree that, upon acceptance, they will prepare the final manuscript in time for inclusion in the published proceedings and will present the paper at the conference. At least one listed author on the final paper must register for and attend the conference. The final manuscript will not be published without advance registration. All submitted papers and posters will be rigorously reviewed by the committee set up by the Theme Chairs. Please visit the Submission page for detailed submission requirements and procedures.

**Publication:** All accepted papers will be included in the printed and electronic e-Forensics 2009 Conference Proceedings to be published by Springer in the **Lecture Notes of ICST (LNICST)** Series and indexed by **Engineering Information (EI)**. Selected papers will also be invited in extended form to be considered for the **International Journal on Digital Crime and Forensics**.

**Workshops:** The International Workshop on e-Forensics Law and the International Workshop on Forensic Sensing Technologies will be held in conjunction with the conference. Please refer to the conference website for more details.

**Exhibition:** There will be a industrial exhibition in parallel with the conference, showcasing forensic software, electronic surveillance and evidence-gathering equipment, and scientific laboratory analysis tools. Please refer to the conference website for more details.

**Visa Information:** [www.e-forensics.eu/visa.shtml](http://www.e-forensics.eu/visa.shtml)

## IMPORTANT DATES

**Submission deadline:** 29<sup>th</sup> August, 2008

**Notification of Acceptance:** 17<sup>th</sup> October, 2008

**Camera Ready:** 28<sup>th</sup> November, 2008

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### RESOURCES/LINKS:

[www.icst.org](http://www.icst.org)

[www.e-forensics.eu](http://www.e-forensics.eu)