



Computational Forensics: Third International Workshop, IWCF 2009 The Hague, The Netherlands, August 13-14, 2009, Proceedings

By -

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0.5in. This Lecture Notes in Computer Science (LNCS) volume contains the papers presented at the

Third International Workshop on Computational Forensics (IWCF 2009), held August 13-14, 2009 at The Netherlands Forensic Institute in The Hague, The Netherlands. Computational forensics is a research domain focusing on the investigation of forensic problems using computational methods. Its primary goal is the discovery and advancement of forensic knowledge involving modeling, computer simulation, and computer-based analysis and recognition in studying and solving forensic problems. The Computational Forensics Workshop series is intended as a forum for researchers and practitioners in all areas of computational and forensic sciences. This forum discusses current challenges in computer-assisted forensics and presents recent progress and advances. IWCF addresses a broad spectrum of forensic disciplines from criminal investigation. The NAS report Strengthening Forensic Science in the United States: A Path Forward, published in 2009, already concluded that: With the exception of nuclear DNA analysis, no forensic method has been rigorously shown to have the capacity to consistently and with a high degree of certainty demonstrate a connection between evidence and specific individual or source. Computational methods can assist with statistical methods using, for example, likelihood ratios to strengthen the different fields of forensic science. The organization of such an event is not possible without the effort and the enthusiasm of everyone involved. We thank all the...

Reviews

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