



Michael Robinson

Mobile Device Security - Why Practices and Security Do Not Agree

This dynamic session on mobile devices will explore critical limitations in implementing mobile device security from both a technical and user perspective. It will explain technical limitations in security programs including Mobile Device Management systems, why and how targeted individuals can still be compromised, and how mobile device forensics can serve as a one important element in mobile device security programs.

Biography

Michael Robinson is the Director of Forensics for Disruptive Solutions, which specializes in custom computer and mobile device forensic solutions for commercial and government agencies. Prior to joining Disruptive Solutions, Michael was a senior digital forensic examiner for ManTech International, where he performed computer and cell phone exploitation and analysis for customers in the U.S. Intelligence Community. Previously, Michael performed computer forensic examinations for in the FBI's Investigative Analysis Unit, where he assisted special agents with counter-intelligence and criminal cases. Michael is the former CIO of the U.S. Department of Defense's Business Transformation Agency, where he oversaw all information technology and information assurance operations for the agency, including overseeing all incident response and forensic investigations.

Michael is the Program Coordinator and Adjunct Professor for Stevenson University's Master of Science in Cyber Forensics. At Stevenson, he was the recipient of the Rose Dawson Award for outstanding adjunct faculty member of the year. Michael is also an adjunct professor in George Mason University's Master of Science in Computer Forensics. He teaches courses in mobile device forensics, intrusion analysis, and cyber warfare. Michael holds a Bachelor of Science in Chemical Engineering, a Master of Science in Information Assurance, a Master of Science in Forensic Studies (concentrating on computer forensics), and a graduate certificate in Applied Intelligence.

Michael has presented at numerous national and international conferences including DEF CON, the DoD Cyber Crime Conference, InfoSec World, and the BCISS Conference on Intelligence Analysis. He has authored over a dozen journal articles and a book on disaster recovery planning for nonprofit organizations.

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