

Biometric Consortium 2004 Conference

[Michael D. Hogan]

Standards Liaison

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Topic: [NIST's Program on Accelerating the Development of Critical Biometric Standards & Associated Conformity Assessment Activities for Homeland Security and the Prevention of ID Theft]

Abstract: Presentation on NIST's Biometrics Standards Program. This program is intended to accelerate the development of critical biometric standards and related conformity assessment activities. This is being done in support of high priority homeland security requirements as well as other commercial and government requirements for the prevention of identity theft and secure access control.

Biography: Michael D. Hogan is responsible for liaison with the voluntary standards community for the Information Technology Laboratory (ITL) at the National Institute of Standards and Technology (NIST)*. He represents NIST at national and international voluntary standards organizations that manage the development of standards and associated testing methodologies for information technology (IT), and he participates in the development of policies on standards and conformity assessment issues. Mr. Hogan is presently serving as the NIST member of the Executive Board of the InterNational Committee for Information Technology Standards (INCITS) and as a NIST representative to INCITS Technical Committee M1, Biometrics. In September 2003, Mr. Hogan was appointed the Working Group Convener for ISO/IEC JTC 1/SC37 WG 4 - Biometric Functional Architecture and Related Profiles.

From 1982 to 1987, he managed the NIST Computer Storage Media Group, which conducted research in methods to characterize and measure magnetic and optical digital data storage media. In previous positions at NIST, he developed reference measurement services and data interchange standards for computer storage media. An Electronics Engineer, Mr. Hogan has worked at the National Institute of Standards and Technology (formerly National Bureau of Standards) since June 1974.

* As a non-regulatory agency of the U.S. Department of Commerce's Technology Administration, NIST develops and promotes measurements, standards, and technology to enhance productivity, facilitate trade, and improve the quality of life.