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TRINIDAD AND TOBAGO SECTION
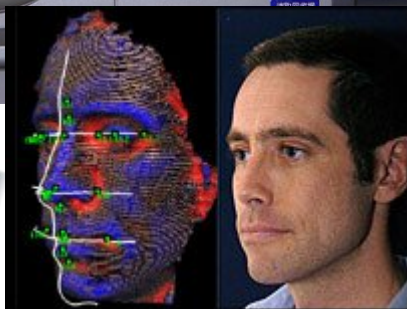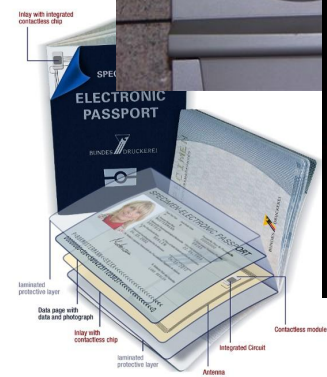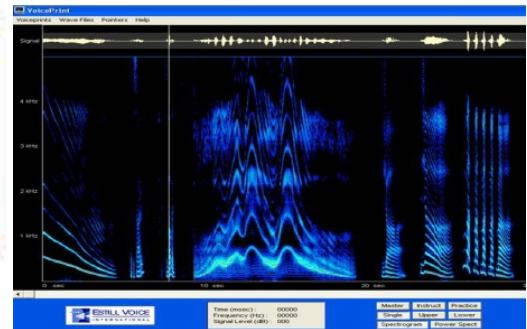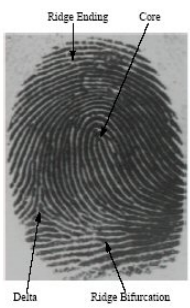
George J. Proeller, D. CS.
Colorado Technical University

Thirty-plus years of highly technical/increasingly responsible operations and management experience in Information Technology Systems (ITS) focusing on Information Assurance/Computer Network Security with Program Management, and Process Improvement/Quality.

IEEE Distinguished Lecturer Computer Society

Multimodal Biometrics Uses in Person Identification and Verification

Biometric Systems based solely on a single modality will most often not meet desired performance requirements for large user population applications due to size and differentiation. This becomes evident with increases in noisy data and the presence of more than a few statistical outliers thereby increasing error rates to an unacceptable range. This presentation discusses the possibilities available with the use of multiple biometric modalities to answer the questions of Identification "Who am I?" and verification "Am I who I claim to be?"

Venue: UWI
Faculty of Engineering
Block 13 (Chemical Engineering)
Lecture Theater 3
Time and Date: Tuesday, February 23rd 3 p.m.