## JOAN S. HASH, CISSP, CISM

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#### Education:

M.S. Computer Science
Johns Hopkins University
Baltimore, MD
B.S., Chemistry (Summa Cum Laude)
Morgan State University
Baltimore, MD

### **Professional Certifications:**

Computer Information Systems Security Professional (CISSP), 1999 Computer Information Security Manager (CISM), 2001

# Professional Experience: I am currently retired.

### 2007-2012- Information Security Consultant

Private security consultant (27 years of experience in security field) offering services in security management and information security program design, implementation and assessment, including the specific areas of: security policy development, security planning, contingency planning, risk management, security metrics, FISMA compliance, HSPD-12, Identity Management, HIPAA compliance, security reviews, capital planning, and security training and awareness. Appointed to the Governor's Emergency Management Advisory Council (GEMAC) in 2008.

# 06/2005-07/2006-Acting Chief, Computer Security Division, National Institute of Standards and Technology (NIST)

I managed a Division of 66 Computer Scientists and Information Security Specialists spread among four Group Managers within the Division. I reported directly to the Director of the Information Technology Laboratory (ITL) at NIST. Areas of responsibility include Security Management and Guidance, Security Testing and Metrics, Cryptographic Standards and Application, and Security Research and Emerging Technologies. Responsibilities included directing development of standards and guidance in all areas of information security for the federal government and those acting on behalf of federal agencies (ex: Contractors) including the areas of Identity Management, Risk Management, and FISMA compliance. Technical areas encompassed Security policy, security planning, certification and accreditation, HSPD-12, Contingency Planning, Life Cycle planning, cryptographic module validation, PKI, HIPAA Security Rule implementation, security reviews (PRISMA), security metrics, capital planning and investment control, and interpretation of a variety of legislative and management mandates related to information security. I received the AFFIRM Leadership Award in 2006 for NIST FISMA initiatives.

09/2001-06/2005-Group Manager for Security Management & Guidance, National Institute of Standards and Technology (NIST) I directed a staff of 12 Computer Scientists and Computer Specialists responsible for developing guidance in the area of information security for federal agencies, coordinating the NIST Computer Security Resource Center (CSRC), conducting the Security Manager's Forum, implementing a security outreach program across the federal government and private sector, conducting security workshops on many topics including security program self assessments (PRISMA), capital investment planning and security metrics, providing onsite assistance to federal agencies as well as public and private sector entities using NIST resources. I also participated as expert speaker on information security at numerous conferences and forums. My Group was also responsible for coordinating standards development in cooperation with the International Standards Organization (ISO). I received the Department of Commerce Bronze Award and the Federal 100 Award for leadership in the field of information security.

### MR. and MRS. BERT J. HASH, JR.

Bert J. Hash, Jr., is the retired President and CEO of the Municipal Employees Credit Union of Baltimore (MECU), Inc., a position he held from December 1996 until June 2014. Mr. Hash was a seasoned financial services executive with over 44 years experience in managing various aspects of banking and financial services. During his18 year tenure in the Credit Union Industry, Bert has been active on numerous boards and committees. He is a member of the Board of Trustees for the Maryland Affordable Housing Trust (MAHT).

Active in numerous professional and civic organizations, Mr. Hash serves as Chairman of the Board of Directors for the Chesapeake Habitat for Humanity; serves as Vice Chair of Morgan State University's Foundation; serves as Chairman of the Industrial Development Authority of Baltimore City and serves as Treasurer of the Baltimore Regional Housing Partnership Board.

His many awards include: Morgan State University's Alumnus of the Year, Judith A. Burgin Memorial Credit Union Professional of the Year Award, CEO of the Year by the Credit Union Times Magazine, WMAR-TV "Lasting Legacy Award" in Baltimore, Credit Union Executives Society's Hall of Fame, Wright Patman Credit Union Hall of Fame Award, UFSC Nathaniel Harris Life Time Achievement Award, Associated Black Charities Torch Bearer Award, A. Phillip Randolph Community Service Award, Credit Union Executive Society CEO Executive of the Year Award, Havre de Grace High School Life Time Achievement Award, Baltimore Urban League--Whitney M. Young Award, Daily Record 50 Most Influential Marylanders, and the African American Credit Union Coalition Life Time Achievement Award".

Bert holds a B.S. degree in Business Administration from Morgan State University.

Joan S. Hash, a Howard County native, has over 30 years of experience in the information security field having managed the Computer Security Division at the National Institute of Standards and Technology (NIST) in Gaithersburg, Maryland and the Social Security Administration's National Security program. Ms. Hash holds the Certified Information Systems Security Professional (CISSP) designation as well as a B.S. in Chemistry from Morgan State University and a Masters in Computer Science from Johns Hopkins University. She is now retired.

Joan and Bert have made it their life's work to give back to the next generation of young people to help them be successful in life. They have established multiple endowments in support of scholarship efforts at several colleges including their Alma Mater, Morgan State. Much of the funding is in support of programs in the areas of Business and Science. They have generously contributed to many charitable initiatives in the Howard County community as well. They know that success is tied to opportunity and unselfishly support programs targeted to helping young people achieve and succeed in whatever profession they choose.