



# ID360: The Global Forum on Identity

The University of Texas at Austin

## Center Leadership and Guest Dignitaries

**Suzanne Barber, Ph.D.** is the AT&T Endowed Professor in Engineering and Executive Director of the Center for Identity at The University of Texas, delivering the highest quality identity management discoveries, applications, education and outreach available, serving our nation's citizens and our nation's industrial, government, and academic institutions to aggressively combat current, emerging, and future identity management threats and fraud.

Previously serving as the Director of Software Engineering at The University of Texas, Dr. Barber led the cross-disciplinary Center for Excellence in Distributed Global Environments (EDGE) bringing together departments from across The University of Texas to address multi-faceted challenges presented by distributed engineering teams and distributed computation and information exchange.

Dr. Barber has published over 300 articles in refereed publications documenting innovations in the areas of information assurance, cyber-trust, cyber-security, identity management, intelligent agent-based systems, and software engineering. She has invented and commercialized core technologies that provide unprecedented levels of project/system visibility and knowledge discovery to all stakeholders by keeping contributors fully informed, coordinated and operating at targeted quality levels.

**Norman "Norm" A. Willox, Jr.** is the Chief Executive Officer of the Bluewater International, a leading private equity firm and provider of financial advisory services. For decades, Mr. Willox has been recognized as a global leader in information risk management, helping shape domestic and international information sharing policy. He was a founding member of the Information Reference Services Group (IRSG) which was established in response to a request of the United States Government to develop industry best practices, policies and proposed laws for the use and sharing of personal information, both domestically and internationally.

Presently, Mr. Willox serves as a Director of Austin Logistics Incorporated, a Member and advisor for the Business Services Advisory Board at Baird Venture Partners, an operating partner for Comvest Private Equity, and a partner and Board member for Infozen Corp. He also serves as Chairman of the Board at the Center for Identity at The University of Texas at Austin.

Mr. Willox has been a frequent speaker on fraud, identification, authentication, and privacy before many national and international professional and law enforcement organizations. He has also published numerous articles, reports and studies, as well as having been a spokesperson on these subjects with the media.



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**Ahmed Tewfik, Ph.D.** joined The University of Texas Electrical and Computer Engineering department as the department chair in Fall 2010. Dr. Tewfik brings to the Cockrell School an impressive research record, entrepreneurial insight as the founder and CEO of a software company and leadership gained through various positions with IEEE, the world's largest professional association for the advancement of technology.

Dr. Tewfik's current areas of research interests include: medical imaging for minimally invasive surgery, programmable wireless networks, genomics and proteomics, neural prosthetics and audio signal separation. He has made seminal contributions in the past to food inspection, watermarking, multimedia signal processing and content-based retrieval, wavelet signal processing and fractals.

His education includes a B.S.E.E. from Cairo University, Cairo Egypt, in 1982, an M.S.E.E. in 1984 and Sc.D. in 1987, both from the Massachusetts Institute of Technology. Dr. Tewfik is a Fellow of the IEEE, and was a distinguished lecturer of the IEEE Signal Processing Society from 1997 to 1999. He received the IEEE Third Millennium Award in 2000. Dr. Tewfik was awarded the E. F. Johnson professorship of Electronic Communications in 1993, the Taylor Faculty Development Award from the Taylor Foundation in 1992 and an NSF Research Initiation Award in 1990.

**Juan M. Sanchez, Ph.D.** is the Vice President for Research at The University of Texas at Austin and holder of the Temple Foundation Endowed Professorship #4 in the Department of Mechanical Engineering. He obtained his B.S. in Physics at the University of Cordoba, Argentina, 1971; M.S. in Materials Science, 1974; and Ph.D. in Materials Science, 1977 at the University of California, Los Angeles.

Dr. Sanchez is the author and co-author of over 140 technical publications on a wide range of topics in materials science and engineering. His current research interests are in the electronic, thermodynamic and structural properties of materials including intermetallic compounds, magnetic and non-magnetic alloys, thin films and magnetic multilayers. Primary interest is the development and application of first principles computational methods for the construction of phase diagrams of multicomponent material systems.

Dr. Sanchez serves on the Council of Federal Relations of the Association of American Universities; on the Board of Directors as Council Vice Chair for the Oak Ridge Associated Universities, and the Texas Nanotechnology Initiative. He also serves as a Representative to the Government-University-Industry Research Roundtable of the National Academies, as Trustee for the Southeastern Universities Research Association, Inc., as a Board Member of the Institutional Oversight Committee for the National Partnership for Advanced Computing Infrastructure (NPACI), the Board of Visitors of the US Army War College, Member of the International Consulting Board, Advisory Board for the Texas Coalition for Capital, the National Scientific and Policy Advisory Council for the Hogg Foundation for Mental Health, and Member of the AusTech Alliance of the Greater Austin Chamber of Commerce.



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## Keynote Speakers

**Peter Tippett, M.D., Ph.D.** is the chief medical officer and vice president of Verizon Connected Healthcare Solutions, the company's practice group that is helping enable the rapidly evolving health care ecosystem through the pragmatic adoption of health information technology. In this capacity, he is responsible for creating Verizon's health care strategy and developing a portfolio of solutions to help transform the delivery of patient care, better manage costs, enhance access to medical services, and provide health data privacy. Tippett also leads the Verizon Innovation Incubator, a group which helps Verizon bring to market new innovative services and technologies.

Previously, Tippett served as vice president of security and industry solutions for Verizon's global enterprise unit, where he led a team of industry experts developing solutions for the energy and utilities, financial services, health care, and retail vertical markets, as well as the company's portfolio of security services. In his prior role, Tippett was vice president of technology and innovation for Verizon Business. He joined Verizon in 2007 following its acquisition of managed security services leader Cybertrust.

Before Cybertrust, Tippett was the chief executive officer of NCSA, then ICSA Labs, and was chairman of TruSecure, the largest private U.S. security services company. In the early 1990s, he directed the enterprise and security products group at Symantec. Prior to that, he worked in software development and is widely credited with creating the first commercial anti-virus product that later became Norton AntiVirus. Early in his IT career, as founder and chief executive officer of software company Certus International, Tippett pioneered and commercialized a string of now-common technologies, including the rescue disk and an application now known as "undo."

Tippett served on the President's Information Technology Advisory Committee (2003-2005) to guide U.S. efforts in health care IT and information security. In 2002, InfoWorld recognized Tippett as one of the 25 most influential chief technology officers. He also won the Ernst & Young Entrepreneur of the Year award. He was the publisher of Information Security Magazine for its first six years. Since 1998, Tippett has served as chairman of MD-IT, a rapidly growing health care information technology company. Tippett has worked as an emergency room doctor and as a helicopter emergency physician and still carries a current California physician and surgeon license.

Tippett, a physician who is board certified in internal medicine, holds a doctorate in biochemistry and an M.D., both from Case Western Reserve University, and a bachelor's degree in biology from Kalamazoo College.



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**Kimberly Little**, Director of Market Planning, Identity Management, LexisNexis® Risk Solutions is responsible for developing the strategy and guiding the solution roadmap for the Identity Management product portfolio at LexisNexis – identity proofing, biometrics, and other forms of consumer authentication.

With nearly 20 years of experience leading global business strategy, product management, and technology business consulting, Kim's responsibilities have spanned collaborating on international standards, cross-industry best practices and benchmarking to develop best-of-breed solution offerings.

A graduate of Vanderbilt University, Kim has completed a Doctoral program in Policy Development and Program Evaluation, a Masters Degree in Public Policy, and a BS in Human and Organizational Development. She also holds a MBA from Otterbein University in Ohio.

## Invited Speakers

**Eric Epley** is Director of the Southwest Texas Regional Advisory Council (STRAC) and a Certified Emergency Manager and Nationally Registered Paramedic with nearly 30 years in public safety response and administration.

Since STRAC's founding in 1998, Epley has led the growing organization through many initiatives, with a current annual budget of over \$12 million. Epley has led the deployment and implementation of numerous identity management systems, including (1) a regional wireless electronic medical records system for 31 EMS agencies and 2 air medical programs that now has over a million medical records, (2) regional clinical care registries for trauma, cardiac, stroke and ICU care from 35 hospitals in South Texas, (3) a trauma data network research project for the US Army Institute for Surgical Research through Department of Defense funding, (4) back-up site for JointBase San Antonio and 13 other AETC bases for their WebEOC software and (5) Texas WebEOC Interoperability Project (TWIRP), which provides statewide crisis information management for the Texas Department of Public Safety (DPS) and 53 servers throughout Texas. One of the shining achievements for Epley was the conceptualization, implementation and growth of the STRAC ID credentialing program. An original member of the FEMA/DHS TTWG, Epley has been vocal about the need to broaden the adoption of PIV-I by reducing the cost of deployment.

At the state level, Epley helped create and chairs the Texas Identity and Credentialing and Access Management Subcommittee of the First Responder Advisory Committee to the Texas Department of Emergency Management. Through the Subcommittee, Epley is driving the TX-FRAC project to first pilot and subsequently deploy PIV-I/FRAC statewide in Texas.



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**Susan Combs**, Texas Comptroller of Public Accounts, serves as the state's treasurer, check writer, tax collector and revenue estimator, and also oversees state purchasing. Combs first served as an Assistant District Attorney in Dallas County where she prosecuted juvenile delinquents and handled child abuse cases. Her next job in public service was four years in the Texas Legislature, where she authored the state's landmark private property rights legislation.

As the first woman elected Texas Agriculture Commissioner, Combs was the voice for farmers and ranchers, boosted rural economic development efforts and championed a groundbreaking nutrition policy to combat childhood obesity and ensure Texas students have access to healthy food in public schools.

Elected Texas Comptroller in November 2006 and re-elected by an overwhelming majority in 2010, Combs has enacted sweeping reforms in her office:

- Saving nearly \$11 million in her agency alone;
- Returning \$770 million in unclaimed property to its rightful owners thanks to a new streamlined effort;
- Identifying \$310 million in beer and tobacco sales taxes due to the state; and
- Launching the nation's most innovative transparency effort so taxpayers can see exactly how their money is being spent.

Committed to further securing private data for citizens and businesses, Combs serves as a member of The University of Texas Center for Identity Board of Advisors, which assembles public- and private-sector leaders with an interest in anticipating and combating identity threats.

Her motto is, "Don't spend it if you can't defend it!". Combs' Texas Transparency website hosts the "Where the Money Goes" and "Where the Money Comes From" tools and is a national model for open-books initiatives. More than 30 state and local entities across the country have contacted the Comptroller's office to learn about transparency initiatives. Combs leads the way for state and local governments looking to streamline their spending, identify greater efficiencies, minimize costs and maximize revenue sources — all while improving services for Texans.

Combs launched the Keeping Texas First website to track the economic impact of federal action on endangered species, air and water. Previously, Combs released reports on the economic impacts of health care and obesity, detailing the spiraling costs of each and how they will affect Texas' future. Her groundbreaking Financial Allocation Study for Texas, updated in 2011, spotlighted cost efficiencies in Texas public schools and examined the relationship between school spending and academic excellence.

Combs is a fourth generation Texan with a West Texas ranch that has been in her family for 130 years. Married for 37 years, she is the proud mother of three sons.



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**Jeremy Grant**, Senior Executive Advisor for the NIST National Strategy for Trusted Identities in Cyberspace (NSTIC) Program, manages NSTIC's National Program Office. He comes to NIST with a diverse background and deep understanding of identity and cybersecurity issues, having served in a range of leadership positions spanning government and industry. He began his career as a legislative aide in the U.S. Senate, where he drafted the legislation that laid the groundwork for the Department of Defense and GSA smart card and PKI efforts. Mr. Grant then joined the Intelligent Technologies Division at MAXIMUS, a government services firm, where he led the division's Security and Identity Management practice, and played a major role in a number of major federal identity and security programs. He then spent three years with Washington Research Group as the firm's identity and cybersecurity market analyst.

Most recently, Jeremy served as Chief Development Officer for ASI Government (formerly Acquisition Solutions, Inc.), a consulting firm focused on helping government agencies improve results through the application of better acquisition, organizational and program management practices. Jeremy is a former co-chair of the Identity Management Committee at TechAmerica (previously the Information Technology Association of America). He graduated with distinction from the University of Michigan with dual concentrations in biology and political science.

**Parry Aftab**, Executive Director of WiredSafety.org, is an Internet privacy and security lawyer, as well as the author of *The Parent's Guide to Protecting Your Children in Cyberspace*, the leading book for parents worldwide on online safety. A substantial portion of her time is devoted to Internet issues involving children — from equitable access, to privacy, to safety, to helping develop quality and reliable content for children.

Ms. Aftab also acts as a consultant to most of the children's Internet industry, helping them comply with the law, while improving the Internet experience for children. As Executive Director of WiredSafety.org, the oldest and largest online safety and educational program in cyberspace, she helps prevent and assist law enforcement agencies in investigating cybercrime. Ms. Aftab also works closely with law enforcement around the world to prevent cybercrimes and police the Internet and is part of the Home Office Cybercrime Task Force in the UK.



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**Bob Blakley** is Director & Head of Information Security Innovation at Citi. He was previously VP and Distinguished Analyst at Gartner, where he managed the Technical Professionals Identity and Privacy agenda. Before that, Bob served as Chief Scientist for Security and Privacy at IBM. Bob was general chair of the 2003 IEEE Security and Privacy Conference and general chair of the New Security Paradigms Workshop. He has served on the National Academy of Science's study groups on "Authentication Technologies and Their Privacy Implications" and "Whither Biometrics". He was named Distinguished Security Practitioner by the 2002 ACM Computer Security and Applications Conference (ACSAC), and served on the editorial board for the International Journal of Information Security (IJIS).

Bob Blakley was the editor of the OMG CORBAsecurity specification, and is the author of "CORBA Security: An Introduction to Safe Computing with Objects", published by Addison-Wesley. Blakley was also the editor of the Open Group's Authorization API specification and the OASIS Security Services Technical Committee's SAML specification effort. Blakley has been involved in cryptography and data security design work since 1979 and has authored or co-authored seven papers on cryptography, secret-sharing schemes, access control, and other aspects of computer security. He holds nine patents on security-related technologies.

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