



Cybersecurity and Blockchain: Keeping Up with Technology in the Healthcare Space

Speaker Biographies

Mary R. Grealy
President
Healthcare Leadership Council

Mary R. Grealy is president of the Healthcare Leadership Council, a coalition of chief executives of the nation's leading healthcare companies and organizations. HLC advocates consumer-centered healthcare reform, emphasizing the value of private sector innovation. It is the only health policy advocacy group that represents all sectors of the healthcare industry. She was appointed to the position in August 1999. Ms. Grealy has an extensive background in healthcare policy. She has led important initiatives on the uninsured, improving patient safety and quality, protecting the privacy of patient medical information, and reforming the medical liability laws. She testifies regularly before Congress and federal regulatory agencies. She is a frequent public speaker on health issues and has been ranked many times by Modern Healthcare as one of the 100 Most Powerful People in Healthcare and has been named to Modern Healthcare's list of the Top 25 Women in Healthcare for 2009.

Emily Vaughn
Blockchain Product Development Director
Change Healthcare

Emily Vaughn is the Blockchain Product Development Director, overseeing Change Healthcare's blockchain development and integration strategy across each line of business.

Emily has worked in the blockchain industry as a marketing and business development leader since 2014. She has experience deploying solutions across many markets and use cases including in retail, e-commerce, healthcare, insurance, and finance.

Her biggest industry contribution to date has been the collaborative and strategic marketing efforts to segment the blockchain market and create an opportunity in healthcare, including being a founding contributor to Distributed.com, the first enterprise

blockchain publication, Distributed: Health, the first healthcare conference for blockchain technology, and the Hyperledger Healthcare Working Group, the first open source blockchain working group for healthcare.

In her last role, Emily was the head of business development at Gem, a blockchain development company in Los Angeles. She designed a consultative sales strategy for enterprise blockchain development, bringing Philips, Capital One, Mercer, Tieto, the Centers for Disease Control and others to the blockchain market. She created a go-to-market strategy for GemOS and implemented a solution delivery plan, successfully delivering four healthcare proofs-of-concept.

Doug Barton
Senior Vice President, CTO and Chief Engineer
Leidos

Douglas E. Barton is Senior Vice President, Chief Technology Officer and Chief Engineer for Leidos Health and is responsible for the Group's technology investment strategy, oversight of Independent Research and Development (IRAD), management of solution architects, technical capture strategy, and architectural oversight of programs in the Group's portfolio. Mr. Barton created the Leidos Solution Architect Development program for the corporation and serves as the Review Board Chair. He recently served as Chief Engineer for the Defense Healthcare Management System Modernization (DHMSM) program, a \$4.3 billion-dollar program to replace the legacy DoD EHR with commercial EHR products. He is a Certified Information Systems Security Professional (CISSP).

Prior to joining Leidos in February 2011, he served as a Chief Engineer for Command, Control and Tactical Intelligence programs for Lockheed Martin Corporation during a 29-year career where we also served as a Program Manager, Technology Director, New Business Capture Director and Line of Business Executive. He was a key strategist for solutions that enable network-centric operations, transformational battle management and health information exchange. He served as a capture consultant supporting the top 60 captures.

Mr. Barton has served with a variety of industry associations and consortia to include the National Security Industrial Association (NSIA), the National Defense Transportation Association (NDTA), the Association for Enterprise Integration (AFEI), the Industry Panel of the Air Force C4ISR Summit, the Network Centric Operations Industry Consortium (NCIOC), the American Society of Naval Engineers, the Health Information and Management Systems Society (HIMSS) and was a 2006/2007 panelist on the American Medical Informatics Association (AMIA) workshop on secondary use of health data.

Jennings Aske, J.D.
Vice President, Chief Information Security Officer
NewYork-Presbyterian Hospital

Jennings Aske is the Vice President and Chief Information Security Officer for NewYork-Presbyterian Hospital. Previously, he was the Chief Information Security and Privacy Officer of Partners HealthCare. Prior to Partners, Jennings was the Chief Information Security Officer for both UMass Memorial Hospital, and Nuance Communications. Jennings was also the Chief Information Security Officer for the Commonwealth of Massachusetts's Executive Office of Health and Human Services, responsible for coordinating information security across the 16 state agencies. Jennings is a licensed attorney in the Commonwealth of Massachusetts, as well as a Certified Information Systems Security Professional, and Certified Information Privacy Professional. Jennings graduated from Boston University Law School in 2002, where he was an editor of the American Journal of Law & Medicine.