

## Dr. Shada Alsalamah

**Bio:** Dr. Shada Alsalamah is an entrepreneur, academic, public speaker, and a global patient advocate. She is a contributor to the global healthcare sector modernization movement and policymaking through her work on secure, mobile, and intelligent solutions using emerging digital technologies such as wearable IoT, blockchain, artificial intelligence, and open algorithms that solves local problems with the potential to have global impact. Currently, Dr. Alsalamah is an Assistant Professor of Healthcare Information Systems Security at King Saud University (KSU), Riyadh, Saudi Arabia and serves as the Vice President of the mHealth Solutions Division at AnmarIT, Riyadh, Saudi Arabia. She also consults for Pacioli, Florida, USA and the Centre of Excellence in Information Assurance, KSU, Riyadh, Saudi Arabia. Between 2017-2019 Dr. Alsalamah joint the Media Lab, Massachusetts Institute of Technology (MIT) as a Visiting Scholar working with Professor Alex "Sandy" Pentland's in the Human Dynamics group. Early 2019, she co-founded the Global Co-Creation Laboratory, MIT Institute for Medical Engineering and Science (IMES), MIT, Cambridge, MA, United States. In 2019, Dr. Alsalamah was awarded the Professional Certificate Program in Machine Learning & Artificial Intelligence on the MIT Camus in Cambridge, MA, USA, and in 2018 both the ISO27005 Certified ISMS Risk Management (CISRM) and ISO27001 Certified ISMS Lead Auditor (CISLA). She also holds a Ph.D. degree in Computer Science, as well as, a MSc degree in Strategic Information Systems with Information Assurance both from Cardiff University, Cardiff, UK. Finally, Dr. Alsalamah is a member of the editorial review board of a number of international journals and has been an invited speaker and a panelist at a number of regional and international events, including, Misk Talk, Blockchain in Healthcare, World Bank, United Nations, The Organisation for Economic Co-operation and Development (OECD), University of Oxford, ASPEN, and the British Science Collaboration Symposium on Cyber Security.