Moderator | Mr. Ranjan CHATTERJEE
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Company | Cimetrix
Designation | Vice President and G.M., Smart Factory Solutions
Panel Discussion | Deep Machine Learning in Advanced Semiconductor Manufacturing Environment: Opportunities & Challenges

Biography

Ranjan Chatterjee is Vice President and General Manager of Cimetrix where he oversees all aspects of business strategy and execution for the Smart Factory business. His focus is on extending and introducing standards and platforms into Industry 4.0 and Industrial Internet of Things (IIoT) initiatives by interfacing manufacturing equipment with big data and embedded analytics tools. With nearly 25 years of experience across the cloud, mobility, networking, security and collaboration markets, Ranjan joined Cimetrix from Motorola. At Motorola, Ranjan was General Manager of the Software Solutions group that pioneered disruptive, game-changing software technologies that dominated the market in mobile platforms, cloud networking and cloud services solutions. Ranjan has held positions of increasing responsibility at Motorola in various divisions including Semiconductors, Mobile phone, Automotive and Public Safety and brings significant experience in strategic planning and execution, organization development, and incubating and scaling new businesses. Ranjan led the development and deployment of a standards-based factory control systems for Semiconductor, SMT and assembly factories, which encompassed multiple factories around the world, and connected thousands of pieces of equipment. Ranjan has a M.S. in Computer Science from Carnegie Mellon University.