MARILYN MATZ

CEO and Co-Founder

Paradigm4

Marilyn Matz is CEO and co-founder of Paradigm4, the creators of SciDB, a next-gen data science platform that helps data scientists, bioinformaticians, quants, analysts, and scientists tackle their toughest "Big Data" management and complex analytics challenges.

Marilyn has an MS in Computer Science from MIT. She left MIT to co-found Cognex Corporation, a publicly traded, global machine vision company for industrial automation serving the Semiconductor, Electronics, Solar, Pharma, Medical Devices, Food, and Automotive industries. At Cognex, Marilyn was Sr.V.P. for World-wide PC Vision Engineering and then Sr.V.P. and Business Unit Manager for PC Vision Products. In 2005, along with her two Cognex co-founders, she received the SEMI industry award for outstanding technical contributions to the semiconductor industry. She has served on the Board of the Automated Imaging Association, has been co-chair of a peer-mentoring program for women executives, and is currently a co-chair of the Massachusetts Technology Leadership Council's Big Data cluster.