



## Vijay Srikanth – Assistant Director

Vijay Srikanth is the Assistant Director of the Institute for Data Analytics in the Erik Jonsson School of Engineering and Computer Science at the University of Texas, Dallas. She is responsible for software development for all special projects within the Institute and helps create solutions to solve software problems.

In 2006 Vijay was employed by UT Dallas. She designed, developed, tested and implemented the QuEST Forum Portfolio Management System to manage the Work Group tasks, initiatives and milestones. She is involved in several new software developments and enhancing the existing functionalities on the E-Plan and QuEST Form application, the telecom quality management system.

Prior to her current assignment, she worked as a Senior Systems Analyst in ConnectShip Inc. an UPS subsidiary company and Williams Energy Marketing and Trading company. Also worked as a Senior Software Engineer in Wiltel Communications Tulsa OK. She designed and developed datalinks using Visual C++/STL to enable quantitative analysis on the data for efficient trading, created several DataMarts for browsing and retrieving Oracle and Sybase data in the format to make analysis, and developed GUI utility tools in MatLab for accurate analysis of the data to predict the future trend of the various price curves for long term trading deals.

Vijay holds a Master's degree in Computer Science from University of Tulsa, OK, Bachelor's degree in Electrical/Electronics Engineering from Bangalore University Karnataka India and is a past member of the I.E.E.E Tulsa, OK.