Real-Life Big Data applications in Financial Services by Asim Mohammad Senior Vice President, Data and Analytics Bank of America

Date: Monday, march 7, 2016

Time: 2-4 pm, Mondays Location: South Hall 202

## **Abstract**

This seminar will address practitioner based application of Big Data in Financial Services. Topics to be covered include: Retail banking, Fraud, Regulation, Ad Technology and Monetization. All information will be public and non-confidential. This seminar will also explore the evolutionary path of technology and how it has unlocked capabilities that have created paradigm shifts. These shifts include Real-time and cloud enablement, machine learning, advanced analytics, and artificial intelligence.

## Bio Sketch

Asim Mohammad is a Senior Vice President - Data and Analytics at Bank of America with a background in data spanning more than 15 years. Informal advisor to early stage Big Data companies, Venture Capitalists and Hedge Funds. Asim has 4 patents in Big Data and an additional 4 Patent-Pending applications.

Formerly at Informatica Corporation.Before Informatica, worked in Insurance Technology and Consulting in a Business Intelligence role.

The range of his interests extends from Customer Centric Big Data Applications, Machine Learning and Predictive Analytics. He has a Media Arts and Animation background with additional degrees in Mathematics from University of North Carolina and an MBA from Duke.