



how data science is reshaping research and changing our world

Cosponsored by
the Goergen
Institute for
Data Science
and the
Department
of Computer
Science



Monday, April 16, 2018

**At noon, with a reception to follow
Wegmans Hall 1400 (Auditorium)**

Richard Rashid '77 (MS), '80 (PhD)

**Researcher Emeritus of Microsoft Corp. and
Founder of Microsoft Research**

For many years, computer scientists and others believed that human intuition and reasoning could be used to solve many of the important questions of the time. But today, a digital revolution is transforming our world—and our research techniques—at rapid speed. In this talk, Rashid explores how data science and techniques like deep neural networks are transforming basic research within academia and at companies like Microsoft.

**GOERGEN INSTITUTE
FOR DATA SCIENCE**



HAJIM
SCHOOL OF ENGINEERING
& APPLIED SCIENCES
UNIVERSITY of ROCHESTER

This event is part of the Goergen Institute for Data Science Distinguished Lecture Series and the Department of Computer Science Colloquium Series.