



WOMEN IN DATA SCIENCE
CENTRAL MASSACHUSETTS
@ WPI



REVISED AGENDA

10:00 **BREAKFAST & REGISTRATION**

11:00 **WELCOME & OPENING REMARKS**

Dr. Jean King, Peterson Family Dean of Arts and Sciences, WPI

Dr. Elke Rundensteiner, Founding Director of Data Science Program & Professor of Computer Science, WPI

11:15 **KEYNOTE**

Science, Art and Design: A Career in Data Visualization

Dr. Fernanda Viégas, Senior Researcher, Google, Co-Leader PAIR (People + AI Research) Initiative and Big Picture Team

Session Chair

Caitlin Kuhlman, PhD Candidate, Computer Science, WPI

12:30 **LUNCH & TABLE DISCUSSIONS**

1:15 **AFTERNOON GREETING**

Kristin Tichenor, Senior Vice President, Enrollment & Institutional Strategy, WPI

1:30 **TECHNOLOGY VISION TALKS**

Session Chair

Cansu Sen, PhD Candidate, Computer Science, WPI

Panelists

Dr. Tanya Leise, Professor of Mathematics, Amherst College

Melanie Jutras, M.S., Data Scientist, MITRE Corporation

2:15 **DATA SCIENCE APPLICATIONS**

Session Chair

Dr. Diane Strong, Professor of IT & IT Area Head, Professor of Data Science, Professor & Interim Department Head, Robert A. Foisie Business School, WPI

Panelists

Rekha Kamat, 3DEXPERIENCE Platform Business Development Executive, Dassault

Penny Anderson, Senior Engineering Manager, MATLAB Products, MathWorks

Dr. Heather Gorr, MATLAB Product Marketing Team, MathWorks

2:55 **POSTER RECEPTION & AFTERNOON REFRESHMENTS**

Introduction

Dr. Fatemeh Emdad, Associate Teaching Professor, Data Science, WPI

3:40 **PANEL DISCUSSION**

Data Science Careers Session Chair

Dr. Eleanor Loiacono, Professor of IT & Data Science, WPI

Panelists

Dr. Wei Ding, Associate Professor Computer Science, Director, Knowledge Discovery Lab, Chair CSM Senate, UMASS Boston

Dr. Valerie Barr, Chair of Computer Science, Jean E. Sammet Professor of Computer Science, Mount Holyoke College

Penny Anderson, Senior Engineering Manager, MATLAB Products, MathWorks

4:30 **CLOSING REMARKS**

4:35 **SOCIAL HOUR**
