

WOMEN IN DATA SCIENCE

CENTRAL MASSACHUSETTS CONFERENCE



9:00 AM REGISTRATION

9:30 AM OPENING REMARKS

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

Terri Camesano, Ph.D., WPI Dean of Graduate Studies and Professor of Chemical Engineering

Elke Rundensteiner, Ph.D., Founding Director of Data Science Program, WPI and Professor of Computer Science, WPI

9:50 AM MORNING KEYNOTE

Laura Haas, Ph.D., Dean of Information and Computer Sciences, University of Massachusetts, Amherst and IBM Fellow

'My Career in Big Data'

10:30 AM MORNING REFRESHMENTS

10:50 AM TECHNICAL TALKS

Michelle Borkin, Ph.D., Assistant Professor, College of Computer and Information Science, Northeastern University

'Data Visualization Across Disciplines'

Jie Fu, Ph.D., Assistant Professor, Electrical & Computer Engineering Department, Robotics Engineering Program, WPI

'Driver Behavior Recognition with Behavior Clustering Inverse Reinforcement Learning'

Ellen Johnson, Senior Team Lead, Development Manager, MATLAB Toolbox I/O at The MathWorks

'Data Access: The Small, the Big, and the Gnarly'

12:05 PM NETWORKING LUNCH AND LIVE STREAM OF WIDS STANFORD UNIVERSITY KEYNOTE (12:30 PM—1:10 PM)

Leda Braga, Ph.D., CEO, Systematica Investments

'When Data Science IS the Business!'

1:20 PM AFTERNOON GREETING

Kristin Tichenor, Senior Vice President, WPI

1:30 PM AFTERNOON KEYNOTE

Patricia Florissi, Ph.D., Vice President and Global CTO for Sales and Distinguished Engineer, EMC DELL

'Federated Analytics'

2:10 PM PANEL: DIVERSE CAREER PATHS FOR DATA SCIENTISTS

MODERATOR: Pamela Goldberg, President & CEO, Goldberg Consulting, LLC

Jomol Mathew, Ph.D., ACIO of Research Computing and Data Innovation, UMass Medical School

Kajal Claypool, Ph.D., Research Fellow, Harvard Medical School

Ellen Johnson, Development Manager, The MathWorks

Kara Greenfield, Data Scientist, The MITRE Corporation

Rekha Kamat, Senior Manager, Platform Ecosystem, Dassault Systèmes

3:15 PM AFTERNOON RECEPTION AND POSTER SESSION

4:15 PM CLOSING REMARKS

WI-FI INSTRUCTIONS:

Connect to the wireless network: WPI-Open

Open a web browser. If not automatically redirected, please

visit http://w.wpi.edu/

Select the third option on the menu, Login to Guest Wireless

Enter credentials: Username: wids2018 Password: 787274

SOCIAL MEDIA:

Global WiDS day on Twitter #WiDS2018

Ask our speakers and panelists questions via Twitter

@WiDSCentralMass

For talk and poster abstracts, speaker bio's, and more,

visit our website: www.widscentralmass.org

Thank you to the Office of the Dean of Arts and Sciences and to our many WPI sponsors. Thank you also to our external sponsor, Dassault Systemes.

