

**VDC Data Science Workshop**

**Agenda**

**November 12 &13, 2020**

**November 12 (Day 1) 1:00 pm -4:00 pm**

1:00 - Introductions

**Forough Ghahramani**, EdD, Associate Vice President for Research, Innovation, and Sponsored Programs

1:15 - Introduction to Data Science

**Vasant Honavar, PhD**- Professor and Edward Frymoyer Chair of Information Sciences and Technology, Penn State

**Daniel Balouek-Thomert, PhD**- Research Associate and Lecturer, Rutgers Discovery Informatics Institute, Rutgers University

2:00 - Data Exploration

**Ryan Womack**– Data Librarian, Rutgers University

4:00 Amazon Gift Card drawings (2 students will be selected)

**November 13 (Day 2) 9:00 -12:00**

9:00- 11:00 Machine Learning hands-on

**John Yen, PhD**, Professor and Director of Strategic Research initiatives, College of Information Sciences and Technology, Penn State University

11:00 AM - Data Science Career panel

**Forough Ghahramani, EdD**, Associate Vice President for Research and Innovation, EDGE

**Laura Glotzbach**, Founder and President, LGS Marketing Services

**Mark McKoy**, Vice President of Operations, Aqua

**Laila Rehan,** Strategic Go to Market Leader and Client Partner IQVIA

**Sven Serneels**,PhD Senior Director, Aspen Technologies

12:00 Amazon Gift Card drawings (2 students will be selected)