#### **ROOM 2270**

**1:30pm** Martha Rozsi, Westat: Weighting on the world to change: A survey of statisticians work in studies affecting social policy

**2:00pm** Julie Strominger, University of Michigan CEHI: *The challenges and rewards of analyzing child health data using mapping tools* 

**2:30pm** Marcia Mansaray, Ottawa County Public Health: *Medical Detectives: Statistics in Epidemiology* 

#### **ROOM 2266**

**2:00pm** Kelsey Manoogian & David Holland, Ally Insurance: *Wanted: Analytical Minds for Risk Management and Capital Modeling* 

**2:30pm** Doug Heilman, Waddell & Reed, Inc.: From Biostatistician to Financial Advisor...One Statistician's Journey

**3:00pm** Statistics faculty, GVSU: *Meet Your Friendly Neighborhood Statistician (Student Advising)* 

#### **CAREER DAY SPONSORS**

The Department of Statistics (GVSU)

Office of the Provost (GVSU)

CLAS Dean's Office (GVSU)

Career Center (GVSU)

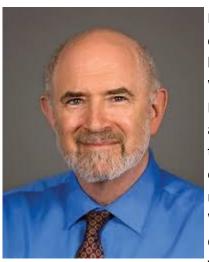
Math & Stats Club (GVSU)

Southwest Michigan Chapter (ASA)

# **Statistics Career Day**

Friday, November 20, 2015 Kirkhof Center, Allendale Campus, GVSU

## Keynote address by: David R. Morganstein



Morganstein is Vice President and Director of Statistical Staff at Westat, Inc., where he has worked for more than 38 years. At Westat, he directs a unit of 70 statisticians. Morganstein specializes in the design and application of surveys and systems of evaluation, quality control, statistical analysis and estimation. He leads research and development tasks that improve or enhance Westat's survey and census projects and has developed best practices for several key survey processes. A member since 1972, Mor-

ganstein is an ASA Fellow who has served the association as treasurer, vice president, an at-large member of its Board of Directors and a member of several committees. He was honored with the ASA's Founders Award for distinguished service. He is an elected member of the International Statistical Institute and a Special Faculty in the Joint Program in Survey Methodology at the University of Maryland. He also serves on the George Mason Statistics Department's Advisory Board. He earned a bachelor's in electrical engineering from Purdue University and a master's in statistics from the University of Michigan.

#### **PROGRAM AGENDA**

9:30 a.m. Registration opens

**Grand River Room (Room 2250)** 

Exhibitor Tables: 10:00 a.m.—12:00 p.m.

#### **Exhibitors Include:**

Ally Insurance
 ASA/Southwest Michigan Chapter

Meijer
 GVSU-Career Center

MMS Holdings
 Waddell & Reed Inc.

Steelcase
 GVSU-Biostatistics Masters Program

Perrigo
 GVSU-PSM Program

• Priority Health • GVSU Graduate Studies

 MPI Research
 GVSU-Math/Stats Club and Mu Sigma Rho

11:45 a.m.—1:00 p.m. Lunch

Pere Marquette Room (Room 2204)

12:30—1:15 p.m. Keynote Presentation

Grand River Room (Room 2250)

**Keynote Speaker:** David R. Morganstein, President American Statistical Association: "Communications in Statistics: A Two Way Street."

Introduced by: Dr. Maria Cimitile

Assistant Vice-President of Academic Affairs, GVSU

# 1:30 p.m. – 3:30 p.m. Concurrent Break-out Sessions

#### **ROOM 2263**

**1:30pm** Tim Merkle & Connor Gould, Steelcase: *Becoming Data-Driven: Advanced Analytics at Steelcase* 

2:00pm Andy Van Garderen, Meijer: Analytics at Meijer

2:30pm Career Services, GVSU: Resumes and Job Applications

#### **ROOM 2204**

**2:00pm** Justin Sjogren, MMS Holdings: *The Pharmaceutical Industry* and how the Statistician Fits In

**2:30pm** Eric Howard & Carleen Dykstra, MPI Research: *The Importance of Statistics in Drug Development* 

3:00pm Career Services , GVSU: Interviewing Tips

### **ROOM 2215/2216**

**1:30pm** Mary Winn, Van Andel Institute: *Life at the Intersection of Biology, Statistics, Mathematics, and Computer Science* 

**2:00pm** Craig Johnson, University of Michigan Cancer Core: *University Cores and your publicly appointed statistician* 

**2:30pm** Charlotte Burmeister, Henry Ford Health: Henry Ford Health System: *Behind every research study there is a Biostatistician* 

**3:00pm** Colleen MacCallum & Allyssa Woodwyk, WMU School of Medicine: *Adventures in Academia: Providing statistical support in an academic & medical setting (WMed)*