

 Shelemyahu Zacks

 Distinguished Professor Emeritus

 Ph.D., 1962, Columbia University

 At Binghamton since 1980

 Areas of Interest: Statistics

 Summary of research interests

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• Ph. D. Students:

- Fatima Jaafari, Summer, 2013
 Thesis: Adaptive Method for Estimating The Mean of a Finite Population
- Fatima Jaafari, Summer, 2013
 - **Thesis:** Adaptive Method for Estimating The Mean of a Finite Population
- Yifan Xu, Spring, 2013

Thesis: On First Crossing Times of Mixed Compound Poisson Processes Under Various Boundary Conditions with Applications in Queuing and Risk Theories

Can Zhang, Spring, 2013

Thesis: Two-Stage and Sequential Procedures for the Behrens-Fisher Problem

Dina Haner, Spring, 2012

Thesis: On Two-Stage and Three-Stage Sampling Procedures for Fixed-Width Interval Estimation of the Common Variance of Correlated Normal Random Variables

Marlo Brown, Spring, 2004

Thesis: Detection of Change-Points in Categorical Data

Gary Greenfield, Fall, 2002

Thesis: Variance Estimation After Using the Chow-Robbins Stopping Rule to Determine a Fixed Width Confidence Interval For the Mean of a Normal DistributionFall

Matthew Haner, Spring, 2002

Thesis: Random Designs in Factorial Experiments For Estimation And Searching

- Daniel Ghezzi, Spring, 2001
 Thesis: Estimation of and confidence intervals for the common variance of correlated normal random variables
- Xiaodong Wang, Spring, 1997

Thesis: Contribution to Dynamical Systems

James Babb, Fall, 1995

Thesis: Estimating Change Points in Linear and Non-Linear Time Series

- Elizabeth Lamprecht, January, 1995
 Thesis: A Bernoulli One-Armed Bandit Problem Involving a Changepoint
- Jeffrey Scott Reitz, Spring, 1993
 Thesis: An Approximation to the Bayes Estimate of a Time-Varying Parameter Vector
- Maiwei Chen, Spring, 1989
 Thesis: Contributions to Estimation Theory of LLPD Time Series
- Marian Baumler, June, 1988

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Thesis: Dose Escalation Themes for Phase I Clinical Trials for Discrete Observations

Benzion Boukai, Spring, 1988
 Thesis: On the Change-Point Problem and Related Topics

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