



Shelemyahu Zacks

Distinguished Professor Emeritus
Ph.D., 1962, Columbia University
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Areas of Interest: Statistics
Summary of research interests

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- **Office:**
- **Office hours:**
- **Courses:**
 - **Spring 2019**
 - **Summer 2019**
- **Ph. D. Students:**
 - 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 Distribution
 - 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
 - Mei-Hsiu Chen, Spring, 1989
Thesis: Contributions to Estimation Theory of LLPD Time Series
 - Marian Baumler, June, 1988
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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