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Editor's Preface and Table of Contents

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Kansas State University

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Proceedings

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**25th Annual
CONFERENCE**

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Preface

These proceedings contain papers presented in the twenty-fourth annual Kansas State University Conference on Applied Statistics in Agriculture, held in Manhattan, Kansas, April 28 - April 30, 2013. The purpose of the conference is to provide a forum for discussion on the application of statistics to problems in agricultural sciences. Papers and posters presented at the conference and included in the proceedings are intended to provide information to both the statistician and agricultural researcher on current issues of agricultural and general statistical interest. More than one hundred registrants for this year's conference came from across the country and represented government, industry, and academia.

The keynote speaker was Kevin Wright, Ph.D., Dupont Pioneer. Dr. Kevin Wright presented a workshop on April 25 titled "Show Me the Variation: Statistical Graphics in Agriculture" .

Each contributed paper was refereed before being accepted for publication in these proceedings. The papers were accepted for publication based on their interest, relevance, innovation and application to the agricultural sciences and statistics.

Sincere thanks to the following individuals: Ben Mullinix, Bridges Bill, Bruce Craig, Carla Goad, Dallas Johnson, Dan Nettleton, Edward Gbur, Edzard Van Santen, George Milliken, Jixiang Wu, Julia Sharp, Linda Young, Mark West, Philip Dixon, Walt Stroup for referring submitted manuscripts, Jackie Anders and student volunteers for help in conference planning and organization, and Jo Blackburn for managing the reviewing process and for assembling the proceedings. Special thanks go to our conference sponsors for their continued support: American Statistical Association, DuPont Pioneer, Elanco, Zoetis, LLC (formerly Pfizer, Inc).

Weixing Song, Ph.D.

2013, 2012 Proceedings Editor

Table of Contents

ON THE SMALL SAMPLE BEHAVIOR OF GENERALIZED LINEAR MIXED MODELS WITH COMPLEX EXPERIMENTS	1
<i>Julie Couton, Department of Statistics, University of Nebraska-Lincoln</i> <i>Walt Stroup, Department of Statistics, University of Nebraska-Lincoln</i>	
FIVE THINGS I WISH MY MOTHER HAD TOLD BE, ABOUT STATISTICS THAT IS	22
<i>Philip M. Dixon, Department of Statistics, Iowa State University, Ames, IA</i>	
COMPARING FUNCTIONAL DATA ANALYSIS AND HYSTERESIS LOOPS WHEN TESTING TREATMENTS FOR REDUCING HEAT STRESS IN DAIRY COWS	37
<i>S.Maynes, Department of Statistics, University of Nebraska-Lincoln</i> <i>A.M.Parkhurst, Department of Statistics, University of Nebraska-Lincoln</i> <i>J.B. Gaughan, School of Animal Studies, The University of Queensland, Gatton, Australia</i> <i>T.L. Mader, Department of Animal Science, University of Nebraska-Lincoln</i>	
THOU SHALL NOT BRUSH YOUR TEETH WHILE EATING BREAKFAST: A 7-STEP PROGRAM FOR RESEARCHERS PREVIOUSLY HERT IN DATA ANALYSIS	54
<i>Edzard van Santen, Department of Agronomy and Soils, Auburn University</i>	
CHARACTERIZING BENTHIC MACROINVERTEBRATE COMMUNITY RESPONSES TO NUTRIENT ADDITION USING NMDS AND BACI ANALYSIS	64
<i>Bahman Shafii, University of Idaho, Moscow, Idaho</i> <i>William J. Price, University of Idaho, Moscow, Idaho</i> <i>G. Wayne Minshall, Idaho State University, Pocatello, Idaho</i> <i>Charlie Holderman, Kootenai Tribe of Idaho, Bonners Ferry, Idaho</i> <i>Paul J. Anders, Cramer Fish Science, Moscow, Idaho</i> <i>Gary Lester, EcoAnalysis, Inc., Moscow, Idaho</i>	
MULTIVARIATE STATISTICAL ANALYSIS OF TERRESTRIAL INVERTEBRATE INDEX OF BIOTIC INTEGRITY	80
<i>Bahman Shafii, University of Idaho, Moscow, Idaho</i> <i>William J. Price, University of Idaho, Moscow, Idaho</i> <i>Norm Merz, Fish and Wildlife Department, Kootenai Tribe of Idaho, Bonners Ferry, Idaho</i> <i>Timothy D. Hatten, Invertebrate Ecology Inc, Moscow, Idaho</i>	
NON-NORMAL DATA IN AGRICULTURAL EXPERIMENTS	103
<i>W.W. Stroup, University of Nebraska-Lincoln</i>	

**A SIMULTANEOUS STUDY OF THE SMALL SAMPLE PROPERTIES OF
LIKELIHOOD BASED INFERENCE FOR THE BETA DISTRIBUTION 136**

*Kevin Thompson, Agricultural Statistics Laboratory, Arkansas Agricultural Experiment
Station, University of Arkansas, Fayetteville, AR*

*Edward Gbur, Agricultural Statistics Laboratory, Arkansas Agricultural Experiment
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**ESTIMATION OF DOSE REQUIREMENTS FOR EXTREME LEVELS OF
EFFICACY 145**

Mark West, Northern Plains Area Statistician, USDA Agricultural Research Service

*Guy Hallman, Northern Plains Area Research Entomologist, USDA Agricultural
Research Service*

**DETECTING FACTORS ASSOCIATED WITH SPRING WHEAT YIELD
STABILITY IN SOUTH DAKOTA ENVIRONMENTS 160**

Jixiang Wu, Plant Science Department, South Dakota State University

Karl Glover, Plant Science Department, South Dakota State University

William Berzonsky, Plant Science Department, South Dakota State University

**USING FUNCTIONAL DATA ANALYSIS TO EVALUATE EFFECT OF SHADE
ON BODY TEMPERATURE OF FEEDLOT HEIFERS DURING
ENVIRONMENTAL HEAT STRESS 168**

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