Editor's Preface, Table of Contents, and List of Attendees

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APPLIED STATISTICS IN AGRICULTURE

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Preface

This proceedings contains papers presented at the third annual Kansas State University Conference on Applied Statistics in Agriculture, held in Manhattan, Kansas, April 28 through 30, 1991. The purpose of the conference is to provide a forum for discussion on the application of statistics to problems in agricultural sciences. The papers presented at the conference and included in this proceedings are intended to provide information to both the statistician and agricultural researcher on current issues of agricultural and general statistical interest.

The keynote speaker was Norman R. Draper, Ph.D. from the Department of Statistics at the University of Wisconsin. Dr. Draper’s paper is a discussion of the geometric mean functional relationship method for regression analysis when both the response and explanatory variables are subject to error.

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

The Department of Statistics is very grateful for the financial support given for the conference by the U.S. Department of Agriculture/Agricultural Research Service, The Upjohn Company, Eli Lilly Company, Pitman-Moore Company, and Trilogy Consulting Corporation. Without their support, the conference would not have been as successful.

Special acknowledgement and appreciation is extended to Jane Cox, Cyndi Slover, Janet Milliken, and Rebecca Schwenke for their efforts in helping to organize the conference and prepare this proceedings.

George A. Milliken, Ph.D.
James R. Schwenke, Ph.D.
Editors
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