

# Announcement of Ziegel Prize

In the November, 2006 issue of *Technometrics*, Roger Hoerl, Chair of the *Technometrics* Management Committee, announced that in order to show our appreciation of Eric Ziegel's dedication to *Technometrics*, the Management Committee had decided to create the Ziegel Prize, honoring an outstanding new book reviewed in *Technometrics* each year. The details of this prize are given below.

## ZIEGEL PRIZE

This prize is instituted in honor of Eric Ziegel and his long and unselfish service to the profession as Book Review Editor of *Technometrics* (1986–2006). A Ziegel Prize certificate will be given annually beginning in 2007. The *Technometrics* Book Review Editor will submit to the *Technometrics* Management Committee a Nominee for approval from among those new books with reviews appearing in a calendar year. (The prize announced in early 2007 will be for a book reviewed in the journal in 2006.) If the Book Review Editor does not have a suitable nomination, no Ziegel Prize will be given that year.

The criteria for the award are as follows:

1. The book will be a first edition.
2. The book will not be a “how to” manual or a software guide.
3. The subject of the book will be statistical methodology that has been clearly demonstrated to be applicable to the *Technometrics* mission.

4. The technical level and originality of the book will be consistent with those of papers published in the journal.
5. Ideally, the book will be one that brings together in one volume a body of material previously only available in scattered research articles and having the potential to significantly improve practice in engineering and science.

Several months ago, the Book Review Editor issued an e-mail to all reviewers asking for their suggestions for a winner. He reviewed the books suggested by the reviewers, as well as several others he had identified himself, and finally submitted a formal recommendation to the *Technometrics* Management Committee, which accepted this recommendation.

After all this collaboration, we are pleased to announce that the 2006 Ziegel Prize winner is:

*Image Processing and Jump Regression Analysis*, by Peihua Qiu, John Wiley & Sons, 2005, ISBN 0-471-42099-9, \$99.95.

Dr. Qiu is an Associate Professor at the School of Statistics, University of Minnesota. He completed his Ph.D. in Statistics at the University of Wisconsin–Madison in 1996. Dr. Qiu hails originally from Shanghai, China. His research interests include: Nonparametric Regression, Curve/Surface Estimation; Image Processing; Quality Control; Reliability and Survival Analysis; Generalized Linear Model, Categorical Data Analysis; and Statistical Applications.

Please join us in congratulating Dr. Qiu for achieving this honor and for a job well-done!