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## Preface

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This is the ninth in the ongoing series of Special Issues on Linear Algebra and Statistics of *Linear Algebra and its Applications*. The first eight issues were:

1. Vols. 67 (June 1985), 70 (October 1985), 82 (October 1986, pp. 143–279), I. Olkin, C.R. Rao, G.P.H. Styan (Eds.).
2. Vol. 127 (January 1990), M.D. Perlman, F. Pukelsheim, G.P.H. Styan (Eds.).
3. Vol. 176 (November 1992), J.K. Baksalary, G.P.H. Styan (Eds.).
4. Vol. 210 (October 1994), J.J. Hunter, S. Puntanen, G.P.H. Styan (Eds.).
5. Vol. 237/238 (April 1996), R.B. Bapat, G.P.H. Styan, H.J. Werner (Eds.).
6. Vol. 264 (October 1997), R.W. Farebrother, S. Puntanen, G.P.H. Styan, H.J. Werner (Eds.).
7. Vol. 289 (March 1999), R.W. Farebrother, S. Puntanen, G.P.H. Styan, H.J. Werner (Eds.).
8. Vol. 321 (December 2000), S. Puntanen, G.P.H. Styan, H.J. Werner (Eds.).

These Special Issues on Linear Algebra and Statistics contain papers on linear algebra and matrix theory and their applications to statistics and probability, as well as on certain linear-algebraic and matrix-theoretic methods associated with statistics and probability.

Some of the research papers in this Ninth Special Issue (edited by S. Puntanen, G.P.H. Styan and H.J. Werner) were presented at the Eighth International Workshop on Matrices and Statistics (Tampere, Finland: August 1999), at the Ninth International Workshop on Matrices and Statistics in Celebration of C.R. Rao's 80th

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Birthday (Hyderabad, India: December 2000) and at the Tenth International Workshop on Matrices and Statistics (Voorburg, The Netherlands: August 2001).

The Tenth Special Issue on Linear Algebra and Statistics (edited again by S. Puntanen, G.P.H. Styan and H.J. Werner) is in active progress. We expect that this Tenth Special Issue will contain some papers presented at the Eleventh International Workshop on Matrices and Statistics in Celebration of George P.H. Styan's 65th Birthday (Lyngby, Denmark: August 2002). Further information on this Eleventh Workshop is available on the Workshop Web site <http://www.imm.dtu.dk/matrix02/>.