

W. HAUSSMANN AND K. JETTER, *Multivariate Approximation and Interpolation*, International Series of Numerical Mathematics, Vol. 94, Birkhäuser, 1990, 324 pp.

A collection of 24 articles based on lectures given at the "International Workshop on Multivariate Approximation and Interpolation" held at the University of Duisburg, Germany, in August, 1989. Gives an overview of current research in this area.

C. BREZINSKI, L. GORI, AND A. RONVEAUX, EDs., *Orthogonal Polynomials and Their Applications*, Baltzer, 1991, 431 pp.

Proceedings of the Third International Symposium held in Erice, Italy, in June, 1990. A collection of 12 invited and 45 contributed papers, and some open problems on orthogonal polynomials and related areas.

P. NEVAI AND A. PINKUS, EDs., *Progress in Approximation Theory*, Academic Press, 1991, 916 pp.

A collection of 62 original research articles devoted to various aspects of pure and applied approximation theory and related areas.

F. ALTOMARE, M. CAPITI, B. DELLA VECCHIA, AND G. MASTROIANNI, EDs., *Trends in Functional Analysis and Approximation Theory*, Estratti Dagli Atti del Seminario Matematico e Fisico dell'Università di Modena, 1991, 456 pp.

Proceedings of the conference held at Acquafredda di Maratea, Italy, in September, 1989. A collection of eight invited lectures and 27 contributed papers on various problems in the area.