References

The references collected here are those of general usefulness, cited in this volume. For references to the material in Volume 1, see the References section of that volume.

A first group of references relates to the Fortran 90 language itself:

Metcalf, M., and Reid, J. 1996, *Fortran 90/95 Explained* (Oxford: Oxford University Press).

Kerrigan, J.F. 1993, *Migrating to Fortran 90* (Sebastopol, CA: O'Reilly).

Brainerd, W.S., Goldberg, C.H., and Adams, J.C. 1996, *Programmer's Guide to Fortran 90*, 3rd ed. (New York: Springer-Verlag).

A second group of references relates to, or includes material on, parallel programming and algorithms:

Akl, S.G. 1989, *The Design and Analysis of Parallel Algorithms* (Englewood Cliffs, NJ: Prentice Hall).

Bertsekas, D.P., and Tsitsiklis, J.N. 1989, *Parallel and Distributed Computation: Numerical Methods* (Englewood Cliffs, NJ: Prentice Hall).

Carey, G.F. 1989, *Parallel Supercomputing: Methods, Algorithms, and Applications* (New York: Wiley).

Fountain, T.J. 1994, *Parallel Computing: Principles and Practice* (New York: Cambridge University Press).

Fox, G.C., et al. 1988, *Solving Problems on Concurrent Processors*, Volume I (Englewood Cliffs, NJ: Prentice Hall).

Golub, G., and Ortega, J.M. 1993, *Scientific Computing: An Introduction with Parallel Computing* (San Diego, CA: Academic Press).

Golub, G.H., and Van Loan, C.F. 1989, *Matrix Computations*, 2nd ed. (Baltimore: Johns Hopkins University Press).

Hockney, R.W., and Jesshope, C.R. 1988, *Parallel Computers 2* (Bristol and Philadelphia: Adam Hilger).

Kumar, V., et al. 1994, *Introduction to Parallel Computing: Design and Analysis of Parallel Algorithms* (Redwood City, CA: Benjamin/Cummings).

Lewis, T.G., and El-Rewini, H. 1992, *Introduction to Parallel Computing* (Englewood Cliffs, NJ: Prentice Hall).

Sample page from NUMERICAL RECIPES IN FORTRAN 90: The Art of PARALLEL Scientific Computing (ISBN 0-521-57439-0)
Copyright (C) 1986-1996 by Cambridge University Press. Programs Copyright (C) 1986-1996 by Numerical Recipes Software.
Permission is granted for internet users to make one paper copy for their own personal use. Further reproduction, or any copying of machine-readable files (including this one) to any server computer, is strictly prohibited. To order Numerical Recipes books, diskettes, or CDROMs
visit website http://www.nr.com or call 1-800-872-7423 (North America only), or send email to trade@cup.cam.ac.uk (outside North America).

Modi, J.J. 1988, *Parallel Algorithms and Matrix Computation* (New York: Oxford University Press).

Smith, J.R. 1993, *The Design and Analysis of Parallel Algorithms* (New York: Oxford University Press).

Van de Velde, E. 1994, *Concurrent Scientific Computing* (New York: Springer-Verlag).

Van Loan, C.F. 1992, *Computational Frameworks for the Fast Fourier Transform* (Philadelphia: S.I.A.M.).

Sample page from NUMERICAL RECIPES IN FORTRAN 90: The Art of PARALLEL Scientific Computing (ISBN 0-521-57439-0)
Copyright (C) 1986-1996 by Cambridge University Press. Programs Copyright (C) 1986-1996 by Numerical Recipes Software.
Permission is granted for internet users to make one paper copy for their own personal use. Further reproduction, or any copying of machine-readable files (including this one) to any server computer, is strictly prohibited. To order Numerical Recipes books, diskettes, or CDROMs
visit website http://www.nr.com or call 1-800-872-7423 (North America only), or send email to trade@cup.cam.ac.uk (outside North America).