

# NUMERICAL RECIPES in Fortran 90

*The Art of Parallel Scientific Computing*

William H. Press

Saul A. Teukolsky

William T. Vetterling

Brian P. Flannery

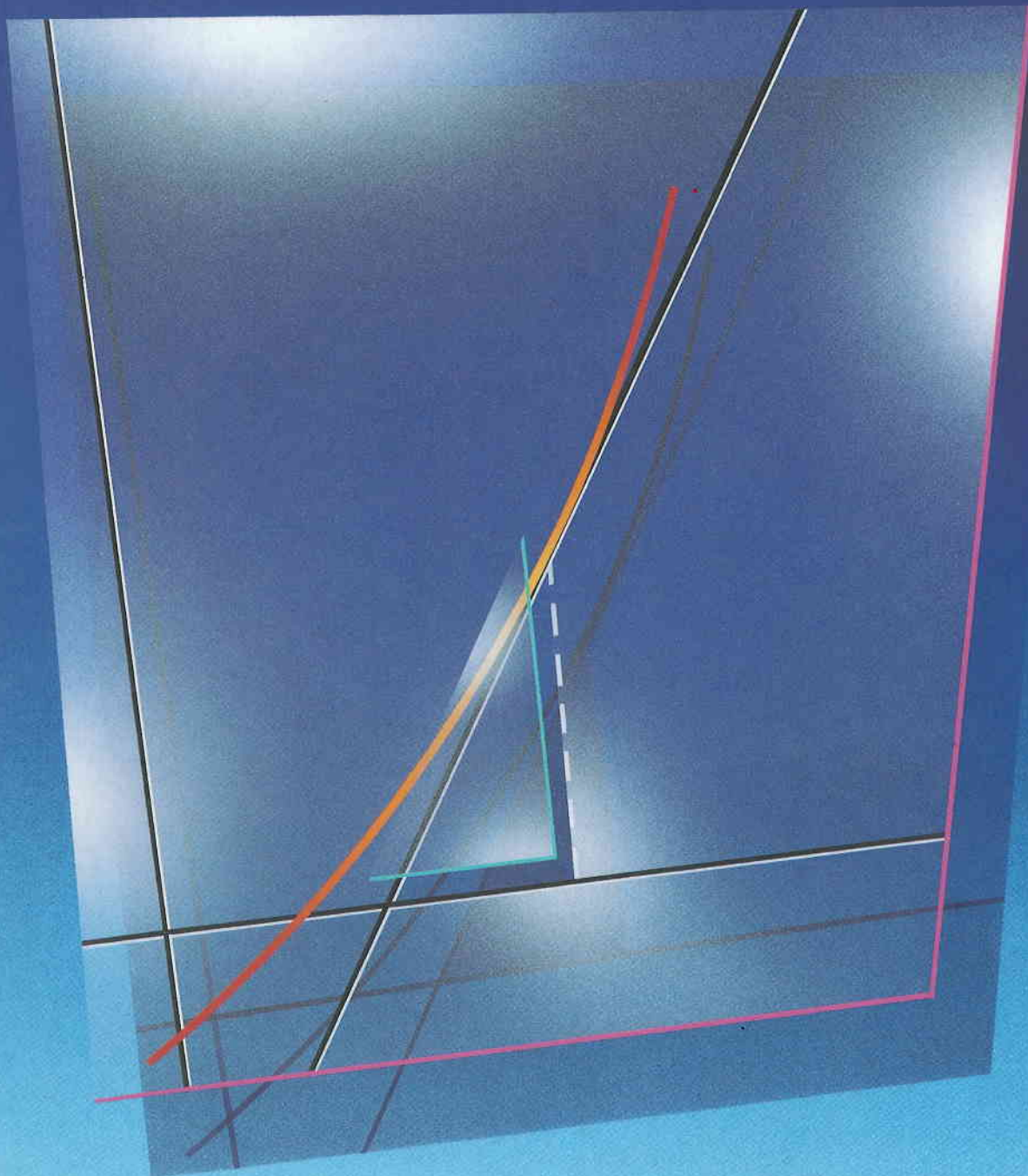
A First Course in  
**COMPUTATIONAL  
PHYSICS**



Paul L. DeVries

# ELEMENTARY NUMERICAL ANALYSIS

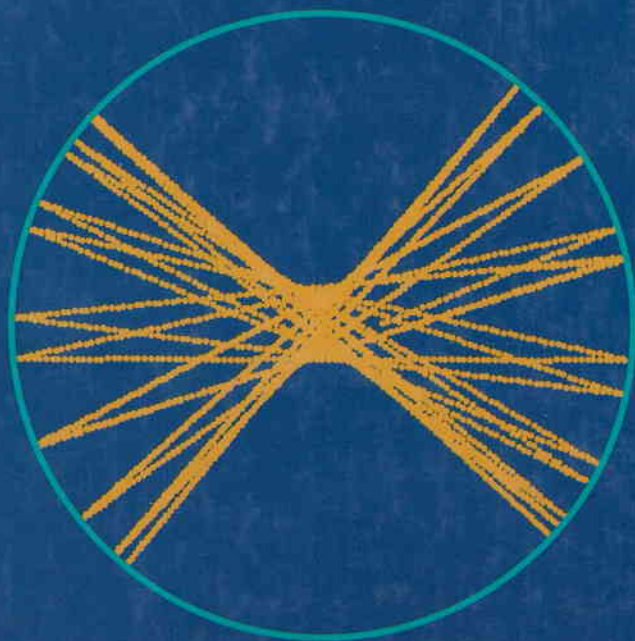
SECOND EDITION



KENDALL ATKINSON



# COMPUTATIONAL PHYSICS

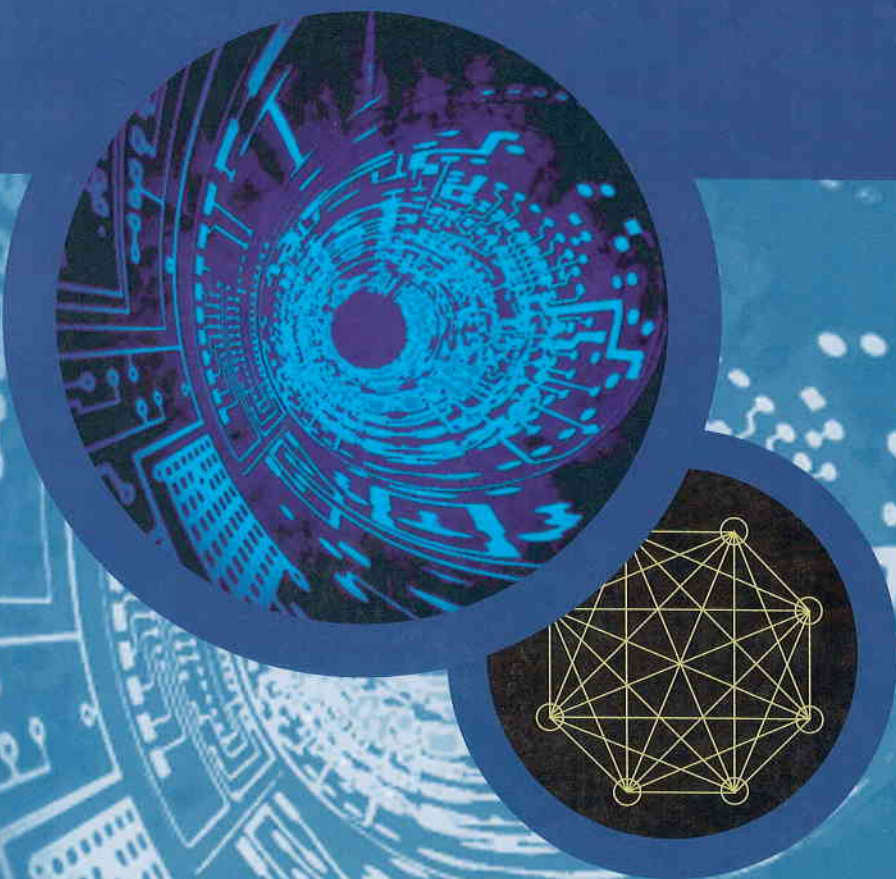


NICHOLAS J. GIORDANO

# Computing for Scientists

Principles of Programming  
with Fortran 90 and C++

R. J. Barlow & A. R. Barnett



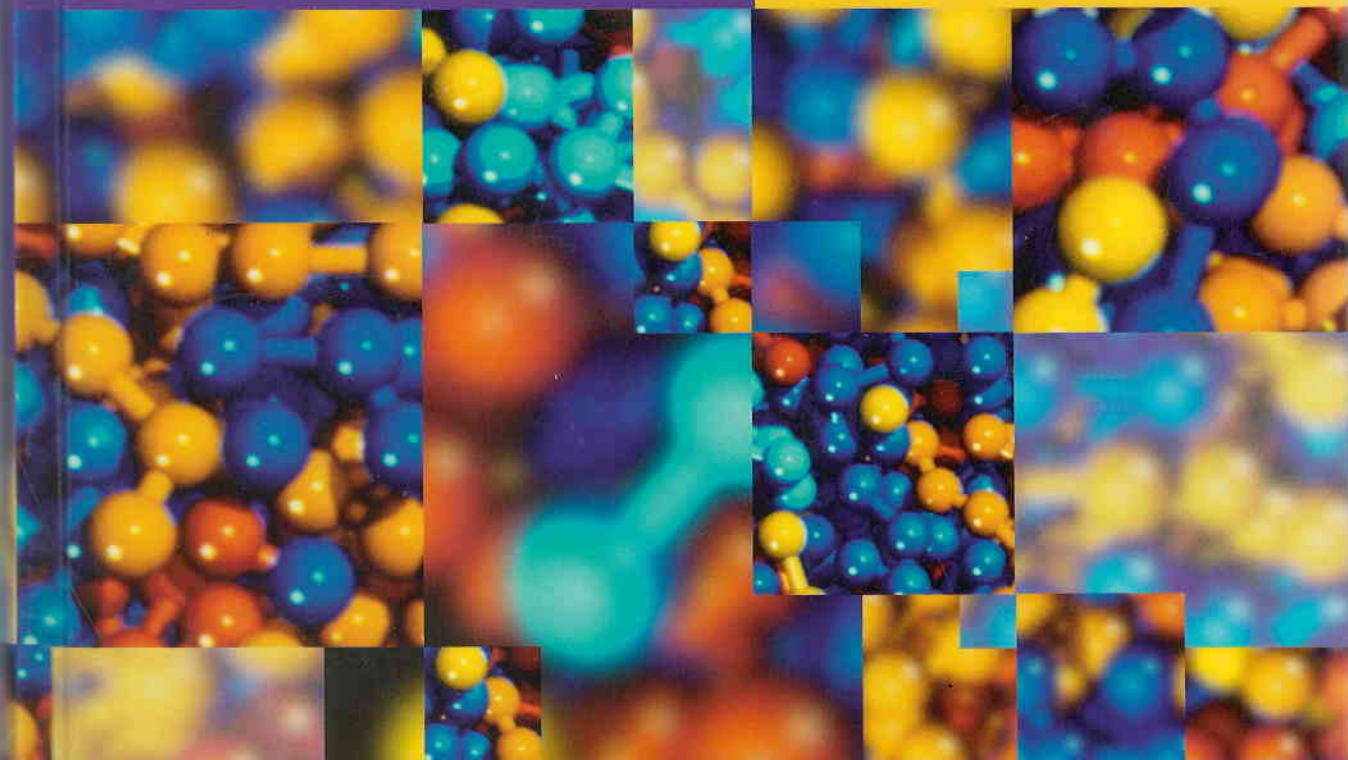
 WILEY



FOURTH EDITION

A Guide to  
**Monte Carlo Simulations in  
Statistical Physics**

**David P. Landau &  
Kurt Binder**



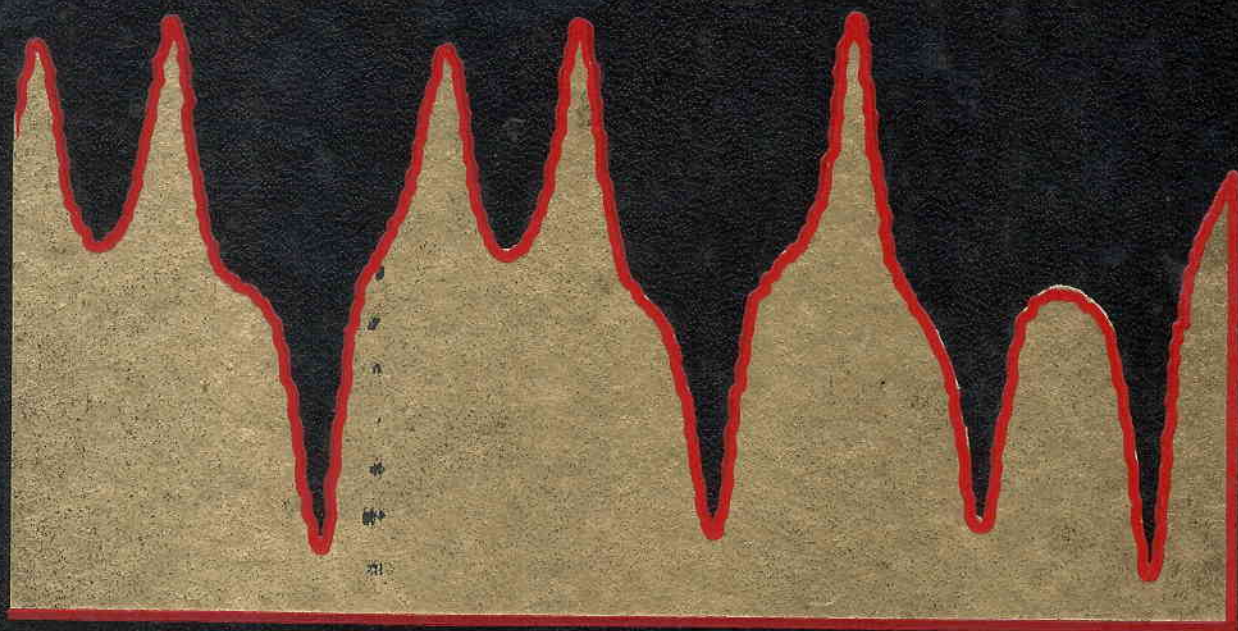


# NUMERICAL METHODS FOR PHYSICS

---

---

ALEJANDRO L. GARCIA







N. David Mermin

# Quantum Computer Science

An Introduction

CAMBRIDGE



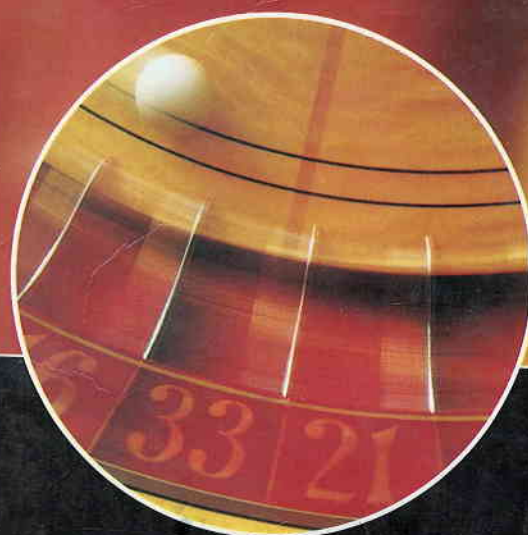
# NUMERICAL RECIPES

in FORTRAN

The Art of Scientific Computing  
Second Edition

William H. Press Saul A. Teukolsky

William T. Vetterling Brian P. Flannery



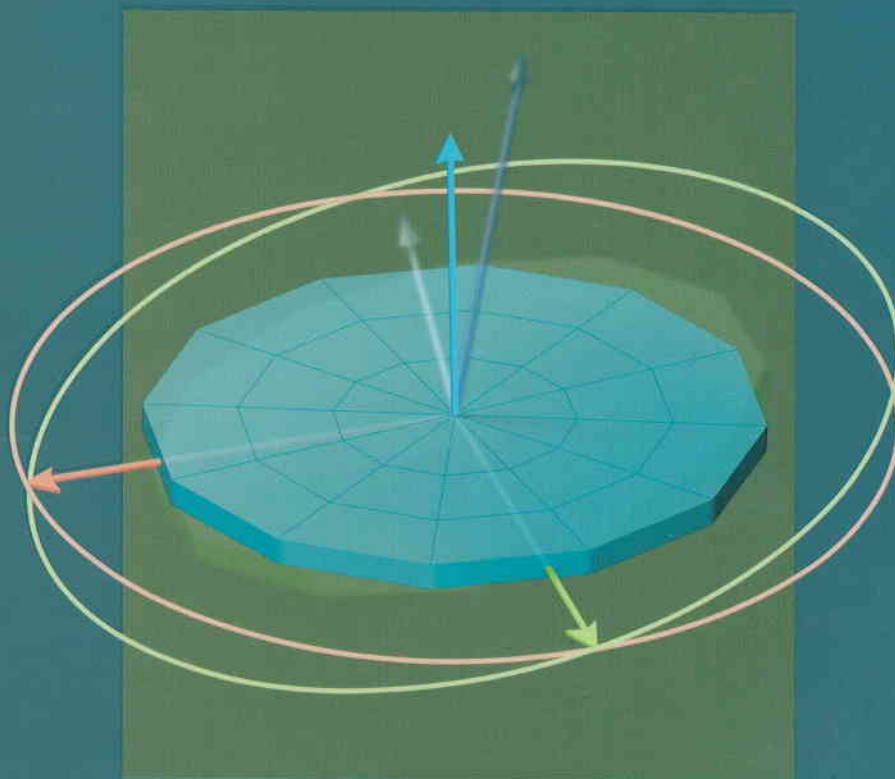
# Monte Carlo Methods in Statistical Physics

M. E. J. Newman & G. T. Barkema



An Introduction to  
**COMPUTER  
SIMULATION  
METHODS**

APPLICATIONS TO PHYSICAL SYSTEMS



THIRD EDITION

Harvey Gould • Jan Tobochnik • Wolfgang Christian