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## BOOK REVIEW: Carnegie-Mellon Continued from page 37.

Obviously the book is not intended for use in the usual academic sense and its particular audience is the many people... faculty, staff and students... who have contributed to chemical engineering at Carnegie over the years. It can also serve as a guide to those considering similar undertakings at their own institution in pointing out the monumental effort involved. Admittedly, this reviewer is not wholly unbiased in consideration of this volume inasmuch as he has spent almost half of his academic career at Carnegie, but he can attest to a considerable portion of the accuracy of Professor Rothfus' many details. Its delightful reading!!

## ChE books received

"Resource Recovery Economics," Stuart H. Russell; Marcel Dekker Inc., New York 10016; 312 pages, \$39.75 (1982)

"Specifying Air Pollution Control Equipment," edited by Richard A. Young, Frank L. Cross, Jr.; Marcel Dekker Inc., New York 10016; 296 pages, \$38.50 (1982)

"Introduction to High-Performance Liquid Chromatography," R. J. Hamilton, P. A. Sewell; Chapman & Hall, 733 Third Ave., New York 10017; 183 pages, \$29.95 (1982)

"Nuclear Waste Management Abstracts," Richard A. Heckman, Camille Minichino; Plenum Publishing Corp., New York 10013; 103 pages, \$45.00 (1982)

"Heat Transfer in Nuclear Reactor Safety," S. George Bankoff, N. H. Afgan; Hemisphere Publishing Corp., New York 10036; 964 pages, \$95.00 (1982)

"Essentials of Nuclear Chemistry," H. J. Arnikar; John Wiley & Sons, Somerset, NJ 08873; 335 pages, \$17.95 (1982)

"Technology Transfer and Innovation," Louis N. Mogavero, Robert S. Shane; Marcel Dekker Inc., New York, 10016; 168 pages, \$22.50 (1982)

"Solar Heating and Cooling: Active and Passive Design," Second Edition, J. F. Kreider, F. Kreith; Hemisphere Publishing Corp., Washington DC 20005; 479 pages, \$29.95 (1982)

"Liquids and Liquid Mixtures," Third Edition, J.S. Rowlinson, F. L. Swinton; Butterworths, Woburn, MA 01801; 328 pages, \$69.95 (1982)

"Handbook of Multiphase Systems," edited by G. Hetsroni; Hemisphere Publishing Corp., Washington, DC 20005; \$64.50 (1982)

"Liquid Filtration," Nicholas P. Cheremisinoff, David S. Azbel; Butterworth Publishers, Woburn, MA 01801; 520 pages, \$49.95 (1983)