

Numerical Mathematics Computing Cheney Ward Kincaid

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Ward Cheney is Professor of Mathematics at the University of Texas at Austin. His research interests include approximation theory, numerical analysis, and extremum problems. David Kincaid is Senior Lecturer in the Department of Computer Sciences at the University of Texas at Austin. Also, he is the Interim Director of the Center for Numerical Analysis (CNA) within the Institute for Computational Engineering and Sciences (ICES).

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Numerical Analysis - Mathematics of Scientific Computing

Elliott Ward Cheney Jr. (June 28, 1929 – July 13, 2016) was an American mathematician and an Emeritus Professor at the University of Texas at Austin. Known to his friends and colleagues as Ward Cheney, he was one of the pioneers in the fields of approximation theory and numerical analysis. His 1966 book, An Introduction to Approximation Theory, remains in print and is "highly respected and well known", "a small book almost encyclopedic in character", and "is a classic with few competitors".

Elliott Ward Cheney Jr. - Wikipedia

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Authors Ward Cheney and David Kincaid show students of science and engineering the potential computers have for solving numerical problems and give them ample opportunities to hone their skills in programming and problem solving. NUMERICAL MATHEMATICS AND COMPUTING, 7th Edition also helps students learn about errors that inevitably accompany scientific computations and arms them with methods for detecting, predicting, and controlling these errors. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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