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James O. Wilkes is Professor Emeritus of Chemical Engineering at the University of Michigan, where he served as department chairman and assistant dean for admissions. From 1989 to 1992, he was an Arthur F. Thurnau Professor. Wilkes coauthored Applied Numerical Methods (Wiley, 1969) and Digital Computing and Numerical Methods (Wiley, 1973).

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Jim, former chairman of the department, has interests in digital computing, numerical methods, fluid mechanics, and heat transfer. He is coauthor of two books published by John Wiley & Sons: Applied Numerical Methods (1969), and Digital Computing and Numerical Methods (1973).

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