
Russell Bradt Undergraduate Colloquium

Department of Mathematics

University of Kansas



David P. Doane

Professor Emeritus

Oakland University

David P. Doane is Professor Emeritus in Oakland University's Department of Decision and Information Sciences. He attended the University of Kansas as a National Merit Scholar, earning his Bachelor of Arts with highest distinction in 1966 with a double major in mathematics and economics. His graduation honors include Phi Beta Kappa, Pi Mu Epsilon (mathematics), the John Ise Prize in Economics, and a Woodrow Wilson Fellowship. He was awarded his Ph.D. in economics from Purdue's Krannert Graduate School in 1969. He served continuously as a full-time faculty member at Oakland University from 1969 until his retirement in 2014. He was co-founder and first chair of Oakland's Department of Decision and Information Sciences. His academic interests include applied statistics, forecasting, and statistical education. He is co-recipient of several NSF DUE grants to use computers to enhance student learning in statistics. He is a 42-year member of the American Statistical Association and holds the PStat® credential. He is a past President of the Detroit ASA chapter, and is a current member of ASA chapters in San Diego and also in Orange County/Long Beach. He has published articles in many academic journals, and is the co-author of several textbooks. The 6th edition of his textbook *Applied Statistics in Business and Economics* (with Lori E. Seward of the University of Colorado) will appear in 2018.

April 24, 2017
4:00 pm
306 Snow

Statistics for Renegade Mathematicians

Mathematics and statistics majors at KU:

- ◆ What will you be doing 10 years from now?
- ◆ 20 years?
- ◆ Where will you live?
- ◆ Will you still be doing mathematics?
- ◆ How will you navigate today's career options?
- ◆ What are the risks?

This is one person's story of finding a path through 50 years of professional life. How did the university of Kansas help? Am I a math renegade? Should you be one? Why do I toast Wealthy Babcock on my wedding anniversary each year? We will examine these questions together in this colloquium.

This talk is accessible to all undergraduates.