

Bradford K. Clark

Dr. Brad Clark has 12 years experience in software development and management best practices. Dr. Clark specializes in the area of software product and software process measurement. He has worked with client organizations to develop effective measurement programs. In the course of this work, he has delivered software measurement training; led workshops to startup a measurement program; written software measurement plans; performed independent analyses of measurement results; and presented analysis results to executive-level management. He is a certified instructor for Practical Software and System Measurement.

Dr. Clark works on the COCOMO II Cost Estimation Model Research Project. He helped define the current version of the model, collect and analyze data, and calibrate the model. He has co-authored a book with Barry Boehm and others on “Software Cost Estimation with COCOMO II.”

Dr. Clark is also a Visiting Scientist at the Software Engineering Institute, Carnegie-Mellon University, Pittsburgh, Pa. He works in the Software Engineering Measurement and Analysis group. He has developed a course on how software metrics are used in managing projects. He is currently developing a full lifecycle COTS model.

Dr. Clark received his B.S. in Computer and Information Science from the University of Florida in 1978. He received a M.S. degree in Software Engineering in 1995 and a Ph.D. in Computer Science in 1997 from the University of Southern California.