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**Dr. Kailash [Kal] C. Kapur** is a Professor of Industrial & Systems Engineering in the College of Engineering at the University of Washington, Seattle. He was the Director of Industrial Engineering at the University of Washington from January 1993 to September 1999. He was a Professor and the Director of the School of Industrial Engineering, University of Oklahoma from 1989-1992 and a professor in the Department of Industrial and Manufacturing Engineering at Wayne State University, Detroit, Michigan from 1970-1989. Dr. Kapur received the Ph. D. degree (1969) in Industrial Engineering & Operations Research from the University of California, Berkeley, California. He has also had visiting professor appointments at the University of Maryland, College Park; Beijing University of Aeronautics and Astronautics [BUAA], Beijing, China; Norwegian University of Science and Technology, Trondheim and Hong Kong University of Science and Technology, Hong Kong.

He has co-authored the book *Reliability in Engineering Design*, John Wiley & Sons, 1977. He has co-authored (with Professor Michael Pecht) a new book, *Reliability Engineering*, John Wiley, 2014 [to be available in April 2014]. He has also published over dozen book chapters in many handbooks such as Industrial Engineering, Mechanical Design, Reliability Engineering and Management, Engineering Statistics, Operations Research and Performability Engineering handbooks. He has published over seventy research papers in scholarly journals and given several keynote speeches at the international conferences in the last couple of years. He received the *Allan Chop Technical Advancement Awa*rd from the Reliability Division and the *Craig Award* from the Automotive Division of American Society for Quality. He is a *Fellow* of American Society for Quality, a fellow of the Institute of Industrial Engineers, and a *registered professional engineer*.