



Russell King, Ph.D.

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Russell King is Director of the Furniture Manufacturing and Management Center (fmmc.ncsu.edu) and Co-Director of the Laboratory for Additive Manufacturing and Logistics (camal.ncsu.edu). He also serves as the Director of Graduate Programs for the Supply Chain Engineering and Management Master's degree program (mscem.grad.ncsu.edu). He is both Alumni Distinguished Graduate Professor and Alumni Distinguished Undergraduate Professor at NC State and is a Fellow of the Institute of Industrial Engineers.

Previously, he worked as a Systems Analyst for Dynamac Corporation of Rockville, Maryland and as an Industrial Engineer at the

Naval Aviation Depot (now the Fleet Readiness Center Southeast, FRCSE) at the Jacksonville Naval Air Station.

He received his B.S. in Systems Engineering and both his M.S. and Ph.D. in Industrial Engineering from the University of Florida. His research interests include analysis, control and scheduling of production and logistics systems.

He and his daughters hold third degree black belts in Taekwondo under Grand Master K.S. Lee of Cary, NC.

Areas of Interest

Logistics engineering, production scheduling and inventory control for manufacturing/remanufacturing systems under risk, design and control of manufacturing systems, and modeling and evaluation of quick response sourcing, manufacturing and retail systems.

Books

Lowson, R., King, R.E., & Hunter, N.A. (1999). Quick response: Managing the supply chain to meet consumer demand. Sussex, England: John Wiley and Sons.

Hunter, N.A., King, R.E., & Lowson, R. (2002). The textile/clothing pipeline and quick response management. Manchester, UK: The Textile Institute.