

Dr. Richard L. Kegg
Vice President Technology and Manufacturing Development
Milacron Inc. (retired)
Cincinnati, Ohio U.S.A.

Dr. Kegg was employed by Milacron for 45 years, starting as a co-op where he learned to set up and operate all basic machine tools. He has held the positions of Director of R & D, Vice President Engineering, Vice President Marketing, and Manager of the Flexible Manufacturing Systems Division. In 1993 he was elected Vice President Technology and Manufacturing Development responsible for worldwide R&D coordination and for controlling capital budgets for Milacron factories in the US, Europe and Asia. He served in that capacity until he retired in 1999.

At Milacron he had assignments in applied manufacturing R&D, product design and development, field service of large installations, marketing of special machines and general management of business units.

His formal education consists of BS, MS and PhD degrees in Mechanical Engineering from the University of Cincinnati.

He is a member of a number of professional societies:

Fellow - Society of Manufacturing Engineers

Fellow - American Society of Mechanical Engineers

Member - American Society of Quality Control (Certified Reliability Engineer)

Member - Society of Plastics Engineers

Member - Sigma Xi Society for Scientific Research

Member - VDI (German Society of Engineers)

Member - CIRP (International Institution for Production Research –

one of 15 U.S. members)

Dr. Kegg has served on management and advisory boards for:

Oak Ridge Centers for Manufacturing Technology

U.S. Air Force Manufacturing Technology

Lawrence Livermore National Laboratories

National Center for Manufacturing Science

NIST - National Institute for Science and Technology

IAMS - Institute for Advanced Manufacturing Science (now TechSolve)

NRC - National Research Council Board on Mfg. And Engineering Design

SME – Society of Manufacturing Engineers

MIT Mechanical Engineering Department

University of Wisconsin-Milwaukee NSF Center for Intelligent Maintenance

University of Cincinnati Dep't. of Mechanical Eng'g. Technology

AMT - Machine Tool Builders Association

## Focus: HOPE, A Detroit training center for inner city young people

He has authored a number of papers, lectured in many countries, was awarded the SME Gold Medal for his contributions to manufacturing and was named a Distinguished Alumnus of the University of Cincinnati for career accomplishments. He is a Registered Professional Engineer in Ohio and an ASQ Certified Reliability Engineer.