Title: Leveraging Human Intelligence to Produce Trustworthy and Safe Super Systems

Larry Kennedy

Technology applications are trending rapidly toward encouraging dependence upon AI and ML to supplant human responsibility and leadership. "Smart" machines are providing analytical advantages that can forecast trouble, rapidly matrix a response and execute a solution with precision. But is human intelligence keeping pace with the demands AI and ML place upon us for terminal decision-making? And, can we more effectively leverage human capacity with the "machine" to produce "intelligent systems" that are a powerful force for quality and sustainability.

Larry Kennedy, Ph.D. BCS/Quality 22 06 2023

Bio:

Vitae/Resume for Dr. Larry Kennedy

June 22, 2023

Dr. Kennedy has provided consulting services to businesses and nonprofit organizations since 1985. His clients have included criminal justice, educational, health care, and government leaders. His inter-disciplinary background in engineering and business, together with his practical experiences as a nonprofit trustee and foundation executive have uniquely prepared him to evaluate and train managers.

With over thirty years of Quality Management experience in aerospace, business, and as a management consultant and trainer, he has a broad perspective on management reform processes and the development of public and private collaborations. He was also mentored by Phillip Crosby, the world-renowned Quality Management executive, who partnered with him in reaching out to the nonprofit world.

As Founder and CEO of the Quality Management Institute (QMI) he has created online individual and cohort learning with Professional Certifications in Systems Engineering, Clinical Research, and Business and Nonprofit Leadership along with enterprise-level Quality Accelerator Programs. QMI's "Eight Attributes" have been adopted as "both a standard for performance and a standard for training that creates a positive quality management work culture" by the Site Accreditation and Standards Institute's global standard for the Accreditation of Clinical Research Sites. Dr. Kennedy and the Eight Attributes have also been referenced in the International Council of Systems Engineering (INCOSE) Official Handbook sections for Quality Management.

Larry held systems engineering positions in Apollo Spacecraft Operations and Flight Crew Training where he first practiced Quality Management disciplines. This scientific background honed his practical expertise in systems analysis. His later experiences as a manager and business owner broadened his understanding of process management principles. He also gained national recognition for his sales and marketing expertise.

As a human services developer, he has organized and directed the certification of residential and outpatient substance abuse services, mental health services, and inmate work release and

aftercare programs using J.C.A.H.O. and C.A.R.F. criteria. He has trained nonprofit staff and volunteers for projects with as many as 20,000 participants.

He was the lead consultant to the National Institute of Corrections (NIC) to coordinate and write the Management Reform Plan for the Washington, D.C. Department of Corrections, under mandate from the U.S. Congress. He also represented the NIC in the implementation of the reform plan which included extensive leadership training.

He has served as the Chair, Co-Chair, or lead facilitator of numerous national and international colloquiums on management reform, leadership, and philanthropy including the Center for Strategic and International Studies, Washington, D.C.; Council on Foundations, Washington D.C.; National Cathedral, Washington, D.C.; St. Petersburg State University School of Medicine, St. Petersburg, Russia; and the World Health Organization, Geneva, Switzerland.

As a foundation executive and consultant, he has performed numerous on-site program evaluations and has developed innovative approaches to grant making and technical assistance for recipients in a broad range of social issues. He has also managed and given oversight to humanitarian projects on a local, national, and international scale.

Dr. Kennedy has lectured extensively in business, educational, government, and humanitarian venues on the integration of effective management principles into business and human services processes. His books, Keeping the Promise: A Work Ethic for Doing Things Right and Quality Management in the Nonprofit World have been widely referenced by business, nonprofit and academic leaders.

Photo:

--- Square



--- Portrait

