



Please join us on the next INCOSE Webinar

When

June 15th from 11am-12pm EDT

Topic

Transforming to System Management for Non-deterministic Situations

Speaker

Jack Ring

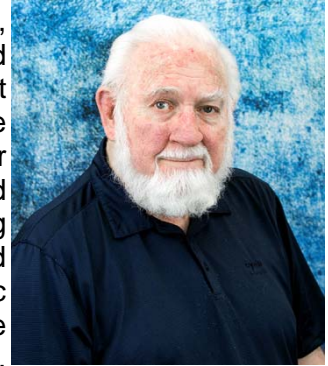
Abstract

Let's transform the panoply of practices now called system engineering into a more precise and effective pattern for coping with non-deterministic problem situations. We can cope with the rapidly-rising extent, variety and ambiguity of increasingly unpredictable situations throughout government, industry and society. We can reduce the too-high failure rate of systems projects and show how the potential of autonomous systems can be realized safely. We can reduce most 'wicked problems' to learning situations that benefit all participants. All this entails refocusing the practices of system engineering and making them interoperable with the practices of project management, system

management and User-experienced value. Pioneers in systems thinking, feeling and doing will find this session worthwhile. Others who currently feel 'there must be more to SE than this' will find renewed personal opportunity. Ideally all will make this session the start of an on-going transformation dialog.

Biography

Jack Ring became involved in system readiness testing in 1957 and systems engineering in 1959. He has applied both in aerospace, industrial, commercial and public service domains regarding both computer-based and sociotechnical systems. With GE, Honeywell, Edelbrock, Ascent Logic, and IBM he has devised more than 50 systems. Most of these contained humans as active entities and outperformed stakeholder expectations. He joined INCOSE in 1991, was named Fellow in 2003 and has contributed numerous papers, panels in tutorials as well as co-chairing Working Groups and supporting various Chapters. He is cofounder and active in Kennen Technologies LLC to commercialize semantic technologies, OntoPilot LLC to automatically locate all faults in software and systems, and Educe LLC to accelerate youth education in SysSTEM. He earned a BA, Physics, Emporia State U., Kansas, and continues formal education and action research in systems, innovation and management.



Jack Ring

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<http://www.incose.org/certification/CertFAQs>

Regards,

Andy Pickard

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