Mark Your Calendar!

Mayo School of Continuous Professional Development

Mayo Clinic Conference on Systems Engineering & Operations Research in Health Care

August 10 – 12, 2011

Phillips Hall,
Siebens Building
Rochester, MN

Mayo Clinic Course Directors
Mark J. Hayward, M.S.
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COURSE DESCRIPTION

Mayo Clinic proudly sponsors the Conference on Systems Engineering and Operations Research in Health Care. This unique conference brings together health care professionals, operations research professionals, and academic faculty and students to openly share and discuss effective application of systems engineering (SE) and operations research (OR) tools and methodologies for transforming the delivery of health care, clinical operations, and clinical research. Recognizing the challenges faced by the health care industry to deliver patient care that is high-quality, safe, effective and efficient, and for a reasonable cost, systems engineering and operations research can provide significant help through advanced analytical methods and tools. Participants at this conference will learn both about the opportunities and challenges of using SE/OR tools and methods within a health care setting. Following Mayo’s tradition of integration and collaboration, this conference brings clinicians, practitioners and academics together to allow for sharing best practices and in-depth discussions on how these very different fields can team up to improve health care. And in the spirit of sharing and advancing the science, opportunities are available for submitting and showcasing applications of SE/OR tools and methods in health care.

www.mayo.edu/cme/seor