Don’t Just Try Harder: Applying Human Factors to Engineer the Future of Medicine

Kristen Miller, DrPH, CPPS
Scientific Director, National Center for Human Factors in Healthcare, Medstar Health
Associate Professor, Emergency Medicine, Georgetown University School of Medicine

Date: Wed. April 10th | Time: 8:30am – 9:45am | Location: M-137

Objectives
• Identify the need for system solutions to support the way humans work, minimize the opportunity for error, and empower teams to delivery high quality care.
• Apply human factors engineering concepts to identify system hazards and develop solutions for safer care delivery systems.
• Describe the importance of usable health information technology and the impact on accurate diagnosis and optimal clinical management.

Breakfast will be served