

# Emerging Researchers and Practitioners in Human Factors in Healthcare

## 5<sup>th</sup> in Webinar Series

**Proposed Date:** Wednesday, 10th July 2024

**Time:** 15:00 UTC (10:00 - 11:30 am USA- Central Time)

**Duration:** 90 mins

**Webinar Chair:** Hamid Norasi (PhD, CPE) | Assistant Professor of Health Care Systems Engineering, College of Medicine and Science, Mayo Clinic, Rochester, MN | Research Associate, Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN | Ph.D. Industrial and Manufacturing Systems Engineering (Ergonomics and Human Factors), Iowa State University, Ames, IA

### Presenters



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#### Title

A journey through understanding exoskeleton interventions for surgeon musculoskeletal disorders.

#### Presenter details

Emmanuel Tetteh  
Carilion Clinic, Roanoke, Virginia, USA



#### Title

Exploring care work system adaptation: A study of family-generated strategies for caring for children with medical complexity

#### Presenter details

Hanna Barton  
University of Wisconsin-Madison, Madison, Wisconsin, USA

**Title**

Barriers in health systems and their relationship to patient safety. An analysis in older adults and people with sensory disabilities.

**Presenter details**

John A. Rey-Galindo  
University of Guadalajara. Guadalajara. Mexico.

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**Title**

Using Network Analysis to Understand How Membership Interdependencies Impact Team Effectiveness

**Presenter details**

Kaitlyn Hale-Lopez  
University of Illinois Urbana Champaign, Urbana Illinois, USA

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**Title**

Ergonomics in laparoscopic surgery: a work system analysis to reduce work-related musculoskeletal disorders in Peruvian hospitals

**Presenter details**

Carlos Manuel Escobar Galindo  
Peruvian University of Applied Sciences, Lima, Peru

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**Zoom Registration**

Click on [https://us02web.zoom.us/webinar/register/WN\\_igFEykFiQ6iX53ICco7Qdg](https://us02web.zoom.us/webinar/register/WN_igFEykFiQ6iX53ICco7Qdg) or scan the QR code below to register.

Registration is free to all interested people. The webinar will be recorded and published on YouTube. Registration permits live interaction with the presenters via Q&A.

Live participants that complete the short “test” sent after the presentation will receive a certificate of attendance.