

6th Annual Systems Engineering in Healthcare Conference

April 28-30th, Minneapolis, MN

Call for Presentations, Panels & Tutorials

The INCOSE Conference on Systems Engineering in Healthcare enables participants to share the best practices in the latest Systems Engineering topics as applied to both Medical Devices and Healthcare Delivery. The theme for the conference is

"Advancing the Practice Systems Engineering in Healthcare Industry"

There will be invited tracks on

Machine Learning / Digital

- > Agile & Lean Methods
- SE Tools Best Practices
 SE Skills development
- > QA/Compliance/Safety
- Modelling and Simulation
- Healthcare Delivery: Simulation, Systems approaches, UX, and Home Healthcare

For this small and interactive conference, we seek practitioners to share their knowledge and experience through presentations and collaborative sessions. We encourage sessions focused on experience reports and case studies, since these were highly valued in previous conferences. Instructional tutorials are also welcome, which are better when they include examples that help the audience apply the learning to their context. Interactive panel sessions to explore a topic are also encouraged.



Keynote Speaker: Michael Pennock – Ph.D., Assistant Professor, School of Systems and Enterprises, Stevens Institute of Technology

"Solving the wrong problem: Lessons learned from applying systems simulation approaches to the adoption of Evidence-Based Interventions (EBIs)"





Keynote Speaker: Shawn Kroll, Vice President of Robotics Development at Stryker Joint Replacement

"The strategic value of Systems Engineering to a Technology Organization"



Submissions are open now; follow this link to EasyChair: <u>https://easychair.org/conferences/?conf=hwgsec20</u> One author per paper gets a 50% discount on registration. In your submission, emphasize:

- A compelling description Why would someone want to attend your session?
- Your target audience Who should (or should not) attend?
- Key takeaway What knowledge and wisdom will your audience gain?

Conference Website Link: https://www.incose.org/hwg-conference/

Submissions Due – Feb 1, 2020 Acceptance Notification – Feb 22