



4th Annual INCOSE Conference
Systems Engineering in Healthcare
Minneapolis/Saint Paul, April 19-20, 2018

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 the Biomedical, Healthcare and Medical Technology sectors. Previous conferences focused on applying Agile methods to systems with hardware and software. The 2018 conference will broaden the topics to other state-of-the-art Systems Engineering methodologies.

The theme for the conference is

“How SE Can Reduce Cost & Improve Quality”

INCOSE appreciates all submissions on Systems Engineering in Healthcare; however, there are areas of emphasis for this conference:

- SE in Regulated Environment
- Design Input & Stakeholder Analysis
- Usability and User Experience
- Systems Architecture and SoS
- Product Line Engineering
- Emerging Topics in Systems Engineering for Medical Technology
- Agile & Lean Methods
- Modelling & Simulation
- Digital & Systems Security
- Risk Management
- Systems Tools Best Practices

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.

Submissions are open now, due Feb 15, 2018. Follow this link to EasyChair:

<https://easychair.org/conferences/?conf=2018healthcaresystems>

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: <http://bit.ly/2AWzsdO>

Key Dates: Submissions Due – Feb 15, 2018 Acceptance Notification – Feb 21