



## Topical Tracks

### Track 1: Aerospace Industry

Multi-disciplinary aerospace engineering (e.g., as related to airworthiness, overall performance, budget and schedule constraints)

Classical SE in regulatory compliance, safety or reliability

Usability engineering

Other

### Track 2: Medical Industry

Medical products engineering related to safety, effectiveness and FDA approval/clearance

Classical SE in regulatory compliance, safety or reliability

Design Controls

FDA's premarket notification

Human factors/usability engineering

Other

### Track 3: Both Industries

Compare and contrast SE's role and benefit in aerospace and medical industries

SE experience from other industries

Transitioning between industries

Application of agile and lean SE techniques in the aerospace and medical domains

Other

## **16<sup>th</sup> Annual INCOSE Region II Fall Mini-Conference 1<sup>st</sup> Call for Presentations**

**DATE: Saturday, November 19, 2011  
8:00am to 4:00pm**

**LOCATION: National University's La Jolla Facility  
11355 N. Torrey Pines Road  
San Diego, CA 92037**

**Theme: Systems Engineering: The Bridge  
between the Aerospace and Medical Industries**



San Diego is home to diverse industries that rely on Systems Engineering. The theme for this mini-conference was designed to explore how SE is currently utilized in two major San Diego industries and how cross-pollination of ideas, best practices and talent can benefit both industries.

We invite you to submit a one page abstract of your idea for a presentation. Especially encouraged are applying classical SE to regulatory compliance, safety or reliability. In addition, any cross-industry SE discussions are highly desirable. Topics tying aerospace or medical to other industries are welcome as well. Your presentation should be about 20 minutes in length with 10 minutes for questions and answers.

Deadline for abstract submission: September 30, 2011

Please submit your abstracts or any questions to Katy Campbell at [katy\\_campbell89@yahoo.com](mailto:katy_campbell89@yahoo.com)

Authors of the abstracts selected will be notified regarding acceptance by October 10, 2011.