

# INCOSE Chicagoland May 2017 Meeting



**Topic: SYSTEM DEVELOPMENT PROCESS:  
Evolving from Team Stenographer to Technical Conscience**

**Presenter: Chris Jones, Senior Systems Engineer at Shure**

**Date: Thursday, May 18, 2017**

**Agenda: 6:00-6:30 p.m. CT – Dinner & Networking  
6:30-6:45 p.m. CT – Introductions & Announcements  
6:45-8:00 p.m. CT – Presentation and Q&A**

**Locations:**

- 1. Schaumburg, IL – IBM, 10 N Martindale, Schaumburg, IL 60173 (3<sup>rd</sup> floor conference room)**
- 2. Madison, WI – bb7, 5407 Fen Oak Ct., Madison, WI 53718 (Mendota Conference Room)**
- 3. Glendale, WI – Johnson Controls, 5757 N. Green Bay Avenue, Glendale, WI 53209 (MPR Conference Room)**

## **Abstract**

When engineers talk about developing a “system”, they are talking about something far more abstract than what an electrical, mechanical, or even a software engineer delivers. The very definition of what a particular system should look like can be elusive, and the results are not generally judged in validation & verification test suites. However, like any engineering artifact, a system must prove itself useful, and this forms the criteria which guide system development, the role of the system engineer, and the transformation of general guidelines into practical solutions.

## **About Our Speaker**

Christopher Jones has served as Senior Systems Engineer for both Motorola and Continental Automotive, experiencing firsthand the transformation of the Systems role from “the guy who writes the requirements” to a formal engineering discipline that leads rather than follows development. He is a member of INCOSE, and has contributed systems expertise to a number of Telematics projects, including GM OnStar, Ford Telematics, and ERA-GLONASS compliant systems for automotive OEMs operating in Russia. In the fall of 2016, Chris joined the systems team at Shure, Inc. in Niles, IL, with the goal of demonstrating and promoting the benefits of MBSE for a global leader to address the growing complexities of audio products.

**Questions?: For more information, go to <http://www.incose.org/Chicagoland/>.**