25th anniversary annual INCOSE international symposium

Seattle, WA, USA July 13 - 16, 2015





Saturday, July 11 & Sunday, July 12

| All Day | Systems Engineering Tutorials INCOSE-sponsored tutorials covering SE fundamentals available throughout weekend |
|-------------------|---|
| Sunday | Transportation Working Group Welcome Reception |
| Evening | Join the TWG for a networking hour in the hotel bar - see you there! |
| 3 | |
| Monday, J | uly 13 |
| Morning | Paper Session on the INCOSE Certification Program |
| 0 | and Systems Engineering Competency Framework |
| Afternoon | Paper Session on Rail and Road Infrastructure: |
| / | A Layered Approach to Railway Infrastructure Development. |
| | An application of System Architecture in the Rail and Road Infrastructure. |
| Afternoon | Transportation Industry Roundtable |
| | Systematize that! Taking a systems approach to Asset Management. |
| | |
| <u>Tuesday, J</u> | uly 14 |
| Morning | Paper Session on Model-based applications: |
| C | The Use of MBSE in Infrastructure Projects. |
| | Model-Based System Patterns for Automated Ground Vehicle Platforms. |
| | Model-based Engineering of Emergence in a Collaborative SoS: |
| Afteringen | Exploiting SysML & Formalism. Panel Session on: |
| Afternoon | SE Body of Knowledge (SEBoK) plans, how to have your say and get involved. |
| | |
| | Transportation Working Group technical tour Technical tour and facilitated transportation systems discussion. |
| | RSVP: Jennifer Shaw (jennifer.shaw@atkinsglobal.com) |
| Evening | Transportation Working Group Dinner |
| Lioinig | Join us for a wonderful evening meal and drinks. |
| | RSVP: Jennifer Shaw (jennifer.shaw@atkinsglobal.com) |
| Wednesda | v July 15 |
| Morning | Tutorial: An Overview of the INCOSE SE Handbook Version 4 |
| 0 | Transportation Working Group Working Sossion |





Program subject to change - please check the symposium website (events.incose.org) for any updates

For More Information Contact Transportation Working Group Co-chairs: **Simon Smith** (simon.smith@ibigroup.com) - **Dale Brown** (dale.brown@atkinsglobal.com) **Nita Rabadia** (nita.rabadia@hotmail.com)