



# 2018 ERII CONFERENCE

## Schedule of Events (As Of 07/12/2018)

**Thursday - September 20, 2018**

Time	Description	Location
6:00 AM - 9:30 AM	<b>Made To Order Breakfast For Hotel Guests</b>	Main Hotel Lobby
8:00 AM - 8:10 AM	<b>Welcome, Opening Address by J.D. LeaSure, Director of ERII</b>	Mason Room A/B
8:10 AM - 9:00 AM	<b>To Be Announced</b>	Mason Room A/B
9:00 AM - 10:00 AM	<b>Cellular &amp; Wi-Fi Surveillance By Jason Miles Dibley, Technical Director, QCC Global Ltd.</b> "An update on cellular, BlueTooth, DECT and Wi-Fi Surveillance devices and countermeasures."	Mason Room A/B
10:00 AM - 10:15 AM	<b>Break</b>	Mason Prefunction
10:15 AM - 11:00 AM	<b>To Be Announced</b>	Mason Room A/B
11:00 AM - 12:00 PM	<b>Challenges in Delivering a Coherent Technical Security Program By Paul Turner (TSS, TSI) Corporate Director of Professional Development TSCM Group Inc.</b> "A discussion on the challenges posed by a modern threat environment and how technical security strategies can be integrated into an organization's structure and culture to achieve this objective."	Mason Room A/B
12:00 PM - 1:00 PM	<b>Lunch</b>	Mason Prefunction
1:00 PM - 2:00 PM	<b>To Be Announced</b>	Mason Room A/B
2:00 PM - 2:15 PM	<b>Break</b>	Mason Prefunction
2:15 PM - 3:15 PM	<b>Boardroom Finds By Charles Patterson, President of Exec Security TSCM.</b> "Presenting boardroom/hotel conference room discoveries that were not specifically eavesdropping devices, yet still very important to the client, demonstrating the value of and need for professional TSCM sweeps."	Mason Room A/B
3:15 PM - 3:30 PM	<b>Break</b>	Mason Prefunction
3:30 PM - 4:15 PM	<b>A Business Case Study in Remote Spectrum Surveillance and Monitoring (RSSM) TM By Paul Turner (TSS, TSI) Corporate Director of Professional Development TSCM Group Inc.</b> "RSSM is the new TSCM, extending the role into more meaningful findings, and allowing the technical operator to advance new and recurring revenue streams in a changing industry. Gain insight into what it means, what it takes, and how it is done."	Mason Room A/B
4:15 PM - 5:00 PM	<b>To Be Announced</b>	Mason Room A/B



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**Friday - September 21, 2018**

Time	Description	Location
6:00 AM - 9:30 AM	<b>Made To Order Breakfast For Hotel Guests</b>	Main Hotel Lobby
8:00 AM - 8:05 AM	<b>Daily Conference Briefing by J.D. LeaSure, Director of ERII</b>	Mason Room A/B
8:05 AM - 9:15 AM	<b>To Be Announced</b>	Mason Room A/B
9:15 AM - 10:15 AM	<p><b>5G - Three Paradigm Shifts That Will Impact TSCM Inspection Protocols By John B. Minor, Communications Expert.</b></p> <p>"The emerging 5G NR standard will dramatically increase espionage risk worldwide. This presentation will provide an overview of current and future non-standalone and standalone 5G network implementations. Coupled with the persistent, ongoing surveillance threat of Signals System 7, clearly 5G will impact and transform TSCM inspection protocols."</p>	Mason Room A/B
10:15 AM - 10:30 AM	<b>Break</b>	Mason Prefunction
10:30 AM - 11:15 AM	<b>Cyber Crime by Jarrett Kolthoff, CISSP and President/CEO of SpearTip.</b>	Mason Room A/B
11:15 AM - 12:00 PM	<p><b>The Importance of IQ in a Modern Threat Environment By Paul Turner (TSS, TSI) Corporate Director of Professional Development TSCM Group Inc.</b></p> <p>"IQ has been widely exploited in government circles, but the complexity has made IQ analytics difficult to master within the private sector TSCM community. IQ is the basis of best practice within the TSCM role. Learn how to tame the IQ and apply it to the analytical process."</p>	Mason Room A/B
12:00 PM - 1:00 PM	<b>Lunch</b>	Mason Prefunction
1:00 PM - 2:00 PM	<p><b>What Are We Looking For? By Jason Miles Dibley, Technical Director, QCC Global Ltd.</b></p> <p>"Deployment methods, deep fit devices, and audio and video deployment methodology. Designed to let engineers know what it is they are looking for in different environments."</p>	Mason Room A/B
2:00 PM - 2:15 PM	<b>Break</b>	Mason Prefunction
2:15 PM - 3:15 PM	<b>To Be Announced</b>	Mason Room A/B
3:15 PM - 3:30 PM	<b>Break</b>	Mason Prefunction
3:30 PM - 4:30 PM	<b>To Be Announced</b>	Mason Room A/B
4:30 PM - 5:00 PM	<p><b>An Introduction to the Signal Hound SM200A Spectrum Monitoring Receiver By Paul Turner (TSS, TSI) Corporate Director of Professional Development TSCM Group Inc.</b></p> <p>"A working demonstration and overview of the SM200A capabilities."</p>	Mason Room A/B



# 2018 ERII CONFERENCE

## Schedule of Events (As Of 07/12/2018)

**Saturday - September 22, 2018**

Time	Description	Location
7:00 AM - 10:30 AM	<b>Made To Order Breakfast For Hotel Guests</b>	Main Hotel Lobby
8:00 AM - 8:05 AM	<b>Daily Conference Briefing by J.D. LeaSure, Director of ERII</b>	Mason Room A/B
8:05 AM - 9:10 AM	<b>To Be Announced</b>	Mason Room A/B
9:10 AM - 10:15 AM	<p><b>Understanding the Ambient Spectrum Environment and the Importance of Applied Signal Analytics By Paul Turner (TSS, TSI) Corporate Director of Professional Development TSCM Group Inc.</b></p> <p>"The spectrum is commanded by illusive modulation schemes and band reuse pushing the technical operator out of their comfort zone in a modern threat environment. The presentation provides information about understanding of the ambient environment and learning how applying elementary signal analytics can minimize uncertainty as to a signals type and origin."</p>	Mason Room A/B
10:15 AM - 10:30 AM	<b>Break</b>	Mason Prefunction
10:30 AM - 11:00 AM	<b>To Be Announced</b>	Mason Room A/B
11:00 AM - 12:00 PM	<b>To Be Announced</b>	Mason Room A/B
12:00 PM - 1:00 PM	<b>Lunch</b>	Mason Prefunction
1:00 PM - 2:15 PM	<p><b>Monitoring the Power Grid in Light of a New Wave of Threat Technology By Paul Turner (TSS, TSI) Corporate Director of Professional Development TSCM Group Inc.</b></p> <p>"Monitoring the power grid within the target facility has become no less important than RF spectrum analysis."</p>	Mason Room A/B
2:15 PM - 2:30 PM	<b>Break</b>	Mason Prefunction
2:30 PM - 3:15 PM	<b>To Be Announced</b>	Mason Room A/B
3:15 PM - 3:30 PM	<b>Break</b>	Mason Prefunction
3:30 PM - 3:45 PM	<b>Conference Awards Presentation by J.D. LeaSure, Director of ERII</b>	Mason Room A/B
3:45 PM	<b>Conference Closing Remarks by J.D. LeaSure, Director of ERII</b>	Mason Room A/B