Socorro Systems Summit-Collaborative Knowledge Exchange-Oct 6-7, 2017

Co-sponsors: INCOSE Enchantment Chapter and New Mexico Tech Electrical Engineering Department.

Practitioners gathering for knowledge exchange and development on issues of mutual interest.

Location: New Mexico Tech (NMT), Socorro, New Mexico.

Day-1: Choose four from eight ¼-day topic introductions, collaboratively setting objectives for Day-2.

Day-2: Choose two from eight ½-day topic workshops, for developing collective knowledge.

Organizers

- Mary Compton, Sandia National Laboratories, <u>mlcompt@sandia.gov</u>
- Rick Dove, Event Chair, Paradigm Shift International, dove@parshift.com
- Dr. Aly El-Osery, New Mexico Tech Electrical Engineering Department, aly.elosery@nmt.edu



Program Committee (session facilitators)

- Ed Carroll, Sandia National Laboratories, ercarro@sandia.gov
- Rick Dove, Paradigm Shift International, dove@parshift.com
- Dr. Regina Griego, Sandia National Laboratories, griegor@sandia.gov
- Heidi Hahn, Los Alamos National Laboratory, hahn@lanl.gov
- Ann Hodges, Sandia National Laboratories, <u>alhodge@sandia.gov</u>
- Ron Lyells, Retired Honeywell, rlyells@aol.com
- Dr. Frank Reinow, New Mexico Tech, frank.reinow@nmt.ed
- Bill Schindel, ICTT System Sciences, schindel@ictt.com

		Friday Octo	ber 6, 2017	
08:00	General Session: Welcome and What Will Happen – Aly El-Osery and Rick Dove, Ballrooms B & C			
08:45	Keynote: Anne O'Neil, CSEP, INCOSE Founders Award Recipient, Anne O'Neil Consultants, Ballrooms B & C			
09:15	Adjust Room Walls for Break-Outs – Coffee Break			
09:30	Systems Engineering Cultural Transformation Topic Intro and Objective Setting for Saturday Workshop Ballroom C, Facilitator: Heidi Hahn		Agile Security Adaptable to Attack Evolution Topic Intro and Objective Setting for Saturday Workshop Ballroom B, Facilitator: Rick Dove	
11:00	SE as Multidiscipline Enabler/Art/Science Topic Intro and Objective Setting for Saturday Workshop Ballroom C, Facilitator: Ron Lyells		Problem Space Risk Characterization Topic Intro and Objective Setting for Saturday Workshop Ballroom B, Facilitator: Regina Griego	
12:30	Lunch on Your Own			
13:30	High Performance Teaming Topic Intro and Objective Setting for Saturday Workshop Ballroom C, Facilitator: Frank Reinow		Integrating Project Mgmt and Systems Engineering Topic Intro and Objective Setting for Saturday Workshop Ballroom B, Facilitator: Ann Hodges	
15:00	Quick Reaction Capability for Urgent Needs Topic Intro and Objective Setting for Saturday Workshop Ballroom C, Facilitator: Ed Carroll		Fail-Fast Rapid Innovation Concepts Topic Intro and Objective Setting for Saturday Workshop Ballroom B, Facilitator: Bill Schindel	
16:30	Break			
17:00	Reception with Refreshments and Saturday Workshop Posters: Objectives and Choices, Ballroom A			
18:30	Dinner on Your Own		Optional Dinner Gathering (Separate Advanced Ticket): Empowering Women as Leaders in Systems Engineering	
		Saturday Oct	ober 7, 2017	
08:00	Systems Engineering Cultural Transformation Workman Room: 109	Fail-Fast Rapid Innovation Concepts Workman Room: 113	Integrating Project Mgmt and Systems Engineering Workman Room: 117	Agile Security Adaptable to Attack Evolution Workman Room: 205
11:30	Lunch on Your Own			
12:15	High Performance Teaming Workman Room: 109	Problem Space Risk Characterization Workman Room: 113	SE as Multidiscipline Enabler/Art/Science Workman Room: 117	Quick Reaction Capability Workman Room: 205
15:45	Workman Room: 101 General Session: Eight Brief Outs of Results @ 10 Minutes Each			
17:15	Workman Room: 101 General Session: Wrap Up and Open Discussion			
18:00	Adjourn			