Agenda

Monday, May 17

8:00 am – 5:00 pm		Registration			
1:00 pm – 3:00 pm		Pseudo Agent Based Modeling	Automating Arena With VBA	Introduction to Simulation & Arena -Basic Model Building I	Open Consulting Session
3:00 pm – 5:00 pm		Using Sets and Variable Arrays to Streamline Model Building	Modeling Continuous & Mixed Process With the Flow Process Template		Open Consulting Session

Tuesday, May 18

8:00 am – 5:00 pm		Registration/Continental Breakfast			
8:00 am – 10:00 am		Debugging Techniques	Intro to Arena Packaging Template	Basic Model Building II	Open Consulting Session
10:00 am – 12:00 pm		Adv. Simulation Statistic Collection & Analysis	System Optimization With OptQuest for Arena	Basic Sets & Schedules	Open Consulting Session
11:30 pm – 12:45 pm		Lunch			
1:00 pm – 1:20 pm		RA Keynote: Ralph Carter – Welcome and State of Union for Arena			
1:20 pm – 2:30 pm		Keynote Address: Dr. David Kelton			
2:30 pm – 2:45 pm		Break			
2:45 pm – 3:45 pm		Arena—Future of Simulation	National Institute of Health—Evacuation Plan Simulation	Norwegian Cruise Lines—On-board Ship Traffic Simulation	Open Meeting Room
4:00 pm – 5:00 pm		DRS Technologies—Consolidation of Multi-facility to Single Facility Manufacturing Operation	Trellisys (Canada)—Human Flow of a Hospital	Paragon Technologia (South America)—Complex Mining Projects	
6:30 pm – 10:30 pm		Dinner and Entertainment for all attendees			

Wednesday, May 19

8:00 am – 9:00 am		Hot Buffet Breakfast			
9:00 am – 10:00 am		Keynote Address: Dr. Mansooreh Mollaghasemi			
10:00 am – 11:00 pm		Boeing—Manufacturing Process and Business Planning	Department of Veteran Affairs—Operating Room Scheduling and Overall Efficiency	GHD (Australia)—Large Scale Project Design Model	Open Meet Room
11:30 pm – 1:00 pm		Lunch Break			
1:00 pm – 2:00 pm		Johnsonville Sausage—Distribution Center and Automated Retrieval System Simulations	American Express—Call Center Use and Expansion Planning	Arena—Future of Simulation	Open Meet Room
2:00 pm – 2:30 pm		Afternoon Break			
2:30 pm – 3:30 pm		ActSolutions (Italy)—Using Simulation for Optimizing Business Process Complexities	Systems Navigator (UK)—Hospital Navigator	Posten Meddanade AB (Sweden)—Animated Distribution Model	Open Meet Room
3:45 pm – 4:45 pm		Universal Studios Orlando—Ride Design Simulation	Arena—Future of Simulation	Optimization Control and Planning SA de CV (Mexico)—Changing Business Processes in an Oil Company	Open Meet Room

Thursday, May 20

8:00 am – 1:00 pm	Registration
8:00 am – 9:00 am	Continental Breakfast
9:00 am – 1:00 pm	Advanced Training
1:00 PM	Event Closes

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1:00 PM	Event Closes