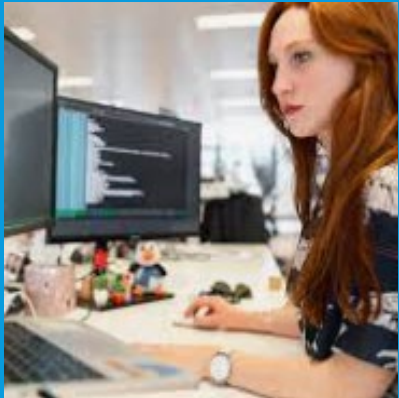


INDUSTRY – MODELING & SIM ENGINEER



Experienced

Methodical

Technical

Motivation to Attend

1. Learn about modeling and simulation technology to bring best practices back to their organization
2. Understand emerging M&S technology trends
3. Evaluate technology from show floor vendors

- Experience: 5-10 yrs
- Role: Technical
- Direct Reports: 1-5

"I want to see technical content related to developing modeling and simulation tools."

Biography

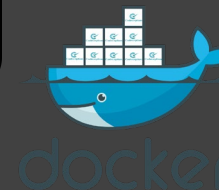
Michaela Bryant is an experienced modeling and simulation engineer. She has experience using different simulation tools and messaging protocols. The space changes rapidly and she is interested in technical content to ensure she keeps pace with changing best practices.

Interest Level

Workshops
Special Events
Tutorials
Technical Papers



Common Tools



INDUSTRY – MODELING & SIM ENGINEER

Title	Day	Time	Location	Event Type
Creating the Right Environment	Monday	0830-1415	W308D	Tutorial
Cybersickness Considerations for Curricula Using Virtual Reality Training Systems	Tuesday	1400-1430	W307D	Paper
Simulators Provide Adequate Training – Says Who?		1430-1500	W307D	Paper
How the Marine Corps is using the Digital World to support Training Today and into the Future		1600-1730	W306AB	Special Event
Constructive Simulation Limitations and Cloud Scalability		Wednesday	0830-900	W307A
Exploring Multimodal Blended Environments for Medical Training and Simulation	900-930		W307D	Paper
Enabling Multi-Domain Operations through Simulation Services	930-1000		W307A	Paper
Senior NCO Perspective: Operational Readiness Leveraging Simulations for Training & Mission Rehearsal	1030-1200		W304EF	Special Event
An XR Authoring Tool for Customizing Aviation Weather Educational Content	1400-1430		W307B	Paper
Automatic Creation of High Fidelity Open Terrain Digital Twins for Off-Road Autonomous Vehicles Training and Validation	1600-1630		W308B	Paper
Adding Weather to Wargame Simulation	Thursday		0830-0900	W307A
Remodeling Readiness: Using Digitization to Enable Organizational Expertise		1030-1100	W307C	Paper
Leveraging AI to Create Real-time, Character-based Virtual Trainers		1100-1130	W308B	Paper
Comparison of Visualization Technologies to Support RCAF Training Modernization		1400-1430	W308B	Paper
Using DDS for Distributed Training Simulators	Friday	0800-12000	W308C	Workshop