

2025 SimTech UP Conference Agenda

September 16, 2025

7:15 - Breakfast and networking with peers
8:00 - Welcome
8:15 - Escape Room - Jarrod Jones
9:15 - Keynote
10:00 - Break
10:15 - Bridging the Gap with Standardized Patients: How Collaboration Between Nurses and Ancillary Staff Improves Patient Outcomes - Monte Gardner
10:15 - Information Technology on Simulation - Daniel Backlund
11:00 - Financial Sustainability Models and Resource Management - Jarrod Jones
12:00 - Lunch
1:00 - Simulation Operations Approaches and Strategies Utilizing Gaumard Products - Peter Villa, Rolando Badillo
2:00 - Enhancing Simulation Fidelity Through Moulage Technique - Dinez Swanson, Teresa Taylor
2:00 - Team up with AI for medical emergencies: an experimental study; Changwon Sun
3:15 - Debriefing Training: Evidence-Based Approaches Aligning with Educational Theory and Healthcare Simulation Standards of Best Practice - Kyle Johnson
3:15 - Beginner Level Moulage Techniques (Hands-on) - Peter Villa
4:15 - Interactive Tour of the TTUHSC Simulation Program

September 17, 2025

8:00 - Breakfast and networking with peers
8:30 - Plenary Session: Get Off the Ladder! How to Have Psychologically Safe Conversations and Avoid Climbing the Ladder of Inference! - Kyle Johnson
9:30 - SSH Accreditation for SimNewBs - Shelley Burson
9:30 - Behavioral Emergency Nursing Simulation Curriculum Helps New Nurses feel More Confident in Behavioral Emergences - Jordan Wilson
10:30 - Break
10:45 - Data Driven Simulation Program Administration - Matthew Pierce
10:45 - Simulation Operations Approaches and Strategies Utilizing Laerdal Products - Peter Villa, Rolando Badillo, Keith Cherek
11:45 - Lunch
11:45 - Vendor Hall
3:30 - Advanced Moulage Techniques (Hands-on) - Peter Villa
3:30 - 3D Printing (Hands-On)

September 18, 2025

8:00 - Breakfast and Networking with Peers
8:30 - Preparing for the Unthinkable: A Disaster Day Simulation - Michelle Kiser, Renee Bogenschutz

9:30 - Break

9:45 - Best Practices in Simulation Case Design: A Blueprint for Success - Terran Krake

10:45 - Building Safe Habits: EHRs, Medication Labels, and Barcode Scanning in Simulation-Based Education - Matthew Pierce

10:45 - Moulage on a Budget - Jarrod Jones

11:45 - Lunch

12:45 - Inventions, Innovations, and Modifications to Simulations - Jessi Wills, Keith Cherek, Moses Valle

1:45 - Break

2:00 - Staffing Adequacy Model - Matthew Pierce, Daniel Backlund

3:15 - Closing