

iSIM – Improving Simulation Instructional Methods

Gordon Center for Simulation and Innovation in Medical Education

5 February 2026

Day 1	Agenda
8:00 – 8:15	Welcome, Introductions and Expectations – R. Scalese, J. Groom, A. Misra, S. Barbar
8:15 – 9:00	Presentation: Linking Theory and Best Practices in Healthcare Simulation – R. Scalese
9:00 – 9:15	Presentation: Design and Development Tools for Scenario Construction (Part 1 – Objectives) – A. Misra
9:15 – 9:45	Small Group: Scenario Design 1.1 – Objectives – R. Scalese, J. Groom, A. Misra, S. Barbar
09:45 – 10:00	Break
10:00 – 10:25	Presentation: Design and Development Tools for Scenario Construction (Part 2 – D & D Process) – A. Misra
10:25 – 10:45	Presentation: Equipment, Environment and Fidelity – S. Barbar
10:45 – 12:00	Small Group: Scenario Design 1.2 – Skills training session elaboration – R. Scalese, J. Groom, A. Misra, S. Barbar
12:00 – 12:30	Lunch
12:30 – 1:00	Presentation: Assessment – R. Scalese
1:00 – 1:30	Small Group: Scenario Design 1.3 – Assessment rubric development – R. Scalese, J. Groom, A. Misra, S. Barbar
1:30 – 2:00	Presentation: Feedback and Debriefing – J. Groom
2:00 – 2:30	Small Group: Scenario Design 1.4 – Feedback and debriefing planning – R. Scalese, J. Groom, A. Misra, S. Barbar
2:30 - 2:45	Break
2:45 - 4:30	Simulation Sessions: Implementation and Evaluation – R. Scalese, J. Groom, A. Misra, S. Barbar
4:30 - 5:00	Interactive Discussion and Wrap-up – R. Scalese, J. Groom, A. Misra, S. Barbar
5:00 – 5:15	Learner Evaluations – Day 1

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Day 2	Agenda
8:00 – 8:15	Review of Day 1: Lessons Learned – R. Scalese, J. Groom, A. Misra, S. Barbar
8:15 – 8:45	Practical Exercise in Team-based Simulation – R. Scalese, J. Groom, A. Misra, S. Barbar
8:45 – 9:15	Presentation: Design and Development of Team Training Simulations – S. Barbar
9:15 – 10:00	Small Group: Scenario Design 2.1 – Objectives and Scenario Elaboration for Team Simulations – R. Scalese, J. Groom, A. Misra, S. Barbar
10:00 – 10:10	Break
10:10 – 10:45	Presentation: Debriefing in Team Simulations – J. Groom
10:45 – 11:00	Small Group: Scenario Design 2.2 – Debriefing planning & Scenario Set-up – R. Scalese, J. Groom, A. Misra, S. Barbar
11:00 – 12:30	Simulation Sessions: Implementation and Evaluation – R. Scalese, J. Groom, A. Misra, S. Barbar
12:30 – 1:00	Lunch
1:00 – 1:30	Presentation – Assessing Teams R. Scalese
1:30 – 2:45	Small Group: Scenario Design 3.1 – Objectives and Scenario Elaboration with Assessment and Debriefing Planning – R. Scalese, J. Groom, A. Misra, S. Barbar
2:45 – 3:00	Break
3:00 – 4:30	Simulation Sessions: Implementation and Evaluation – R. Scalese, J. Groom, A. Misra, S. Barbar
4:30 – 5:00	Interactive Discussion and Wrap-up – R. Scalese, J. Groom, A. Misra, S. Barbar
5:00 – 5:15	Learner Evaluations – Day 2