

## Simulation Demystified: Foundations of Simulation

**Date:** Monday, 11 August 2025

**Time:** 09:00 – 12:30

**Location:** City 1, Adelaide Convention Centre

**This Master Class is perfect for:**

- **Novice users** eager to grasp the essential characteristics of simulation.
- **Experts in one domain** looking to expand their understanding across various fields.

**Why Attend:**

Simulations, despite their diverse applications, share core features. By understanding these, you can effectively work across multiple disciplines. This Master Class offers a foundational introduction to these common features, while also exploring the diversity and complexity of simulations in different domains.

**What to Expect:**

- **Interactive Learning:** Engage in structured activities that demonstrate theory in practice.
- **Industry Applications:** Learn how simulations are applied in specific settings.

**Learning Outcomes:**

- **Comprehensive Understanding:** Discuss both context-specific and generic definitions and applications of simulation.
- **Informed Choices:** Explain the rationales behind choosing specific simulations for particular purposes.
- **Functional Knowledge:** Describe the functions of different modes and types of simulation.
- **Impact Analysis:** Understand how simulations influence activities like skills development and strategic analysis.
- **Practical Application:** Review and explore how simulation can be employed in your workplace.
- **Business Case Development:** Start developing a business case for effective simulation use in your own workplace.

Join us to unlock the full potential of simulation in your field!

**Presenters:**



**Dr Elysabeth Leigh** - Elysabeth has an in depth knowledge of simulation which she delights in sharing and revels in working with active and engaging environments to stimulate learning.