



# Simulation-based inference with Swyft

**Monday, 23 January 2023**

**Lecture session: Basics - Motivation & Introduction to neural ratio estimation - B0.203 (13:00 - 14:15)**

**Lecture session: Accuracy - Data summaries & validation - B0.203 (15:30 - 16:45)**

# Tuesday, 24 January 2023

**Lecture session: Precision 1 - Sequential inference, truncation & the typical set - B0.203 (09:00 - 10:30)**

# Wednesday, 25 January 2023

**Lecture session: Precision 2 - Network architectures, noise resampling - B0.203 (09:00 - 10:30)**