

- **Part 1 Theory Temporal-spatial parameters**
- **Measurement of gait kinematics**
- **Three-dimensional gait analysis Ground reaction in normal gait**
- **Plantar pressure measurement**
- **Biomechanics of standing Measuring muscle activity Muscles Gravity and centre of mass Power**
- **Part 2 Practice Introduction**
- **Loading Support and forward progression**
- **Propulsion and swing Observational gait analysis**
- **Afterword**