With Lucy Gwynne & Michelle Kudhail

# Movement Analysis of people with Neurological Conditions – Gait

Duration: 1 day CPD Hours: 6.5 hrs

**Format: Face to Face** 

Fee: £180



## **Overview:**

This one day module is designed to introduce participants to biomechanical gait analysis in the assessment and treatment of adults with neurological conditions. The module will concentrate on observation, comparison to the known normal and developing possible reasons as to the causes of the altered gait which can then be tested and trained.

#### Who will Benefit?

Course suitable for Qualified Physiotherapists and Occupational Therapists

#### **Course Outline**

- To revise the known normal gait cycle
- ➤ To enhance skills of observation and analysis of adults with a neurological condition
- To link the evidence base with clinical practice.

Visit our Website to Book or call 07599248215!



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## Movement Analysis of people with Neurological Conditions – Gait



## **Key Learning Outcomes:**

By the end of the course, the participants should be able to:

- ➤ Describe normal gait using biomechanical terminology both kinematics (joint movements / what is observed) and kinetics (muscle action and forces causes of what we see)
- ▶ Identify key components of gait through observation and generate ideas as to potential causes for any missing or abnormal components.
- ▶ Demonstrate testing skills to confirm differential diagnosis
- ➤ Apply this clinical reasoning to start a gait re-education programme and for patients with neurological dysfunction..

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