



MINDWARE “REAL TIME” FUNCTIONALITY INTEGRATED WITH THE OBSERVER XT

1) Introduction

- a) Brief Bio of Instructors (Gene Barbanera, Jason Rogers)
- b) Access audience experience using Physiologic Measures
- c) Access audience areas of Interest (Behavioral/ Stress/Emotion Regulation, etc.)
- d) Goals for this Tutorial

2) Physiology

- a) History of Mindware Technologies
- b) Why Collect Physiologic Measures
- c) New “Real Time” Technology - What is it? - Why use it?

3) Observational Data

- a) Brief History
- b) Behavioral Coding
- c) Integrated Solutions

4) LIVE DEMO

- a) Live Subject Impedance Acquisition
- b) Demonstrate “Real Time” functionality
- c) Export of “Real Time” data to The Observer

5) Noldus Data Analysis

- a) Import of Mindware data into The Observer
- b) Data Visualization
- c) Nesting Principles
- d) Basic Analysis

6) Question/ Answer period.