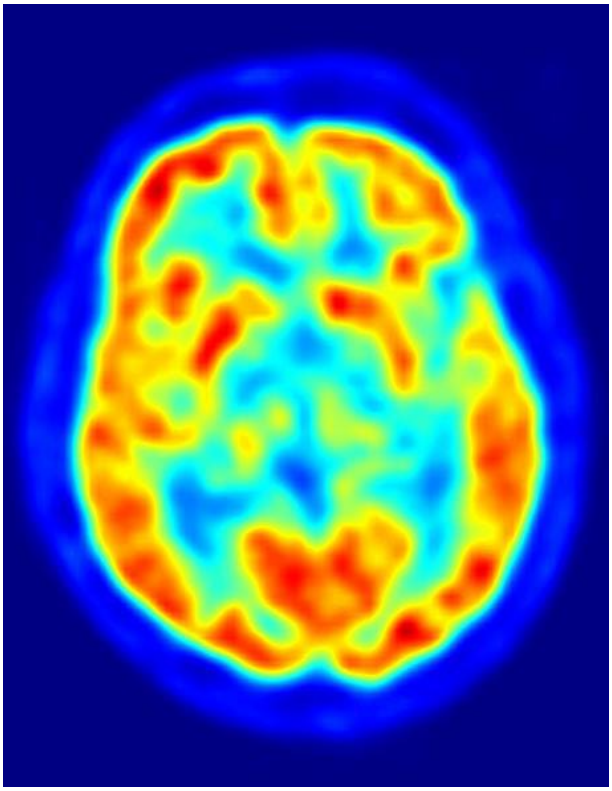
ISTITUTO AUXOLOGICO ITALIANO
1958 2018
Istituto di ricovero e cura a carattere scientifico

UNIVERSITÀ DEGLI STUDI DI MILANO
Department of Biomedical Sciences for Health

SCIENTIFIC SEMINAR

Trudy Mallinson

The George Washington University, Washington DC.



Functional assessment in rehabilitation:
from changes on means to changes of persons. The example of disorders of consciousness.

Milan, Monday 24th September 2018
15:00-16:30

Istituto Auxologico Italiano, IRCCS, Ospedale San Luca,
Piazzale Brescia 20, Milano-Aula Congressi

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PROGRAM

14:30- 15:00 Participants' registration

15:00- 15:20 **Luigi Tesio**.
Measurement in biological vs. behavioural sciences: analogies and differences.

15:20- 16:00 **Trudy Mallinson**. *The Disorders of Consciouness Scale (DOC-25). Linear transformation taking into account raters' severity, and comparison of different approaches to measurement of responsiveness during rehabilitation.*

16:00-16:30 Discussion

PRE-REGISTRATION

Participation is free but pre-registration is necessary. Subscribe here: www.auxologico.it/mallinson
The seminar will be held in English. No CME credits, just a certificate of attendance will be provided.

SPEAKERS

Dr. Trudy Mallinson, PhD, OTR/L, FAOTA, is Associate Professor in the Department of Clinical Research and Leadership, and Associate Dean for Research in Health Sciences at The George Washington University, Washington DC.
She is also Director of the Advanced Metrics Lab in the Center for Healthcare Innovation and Policy Research. Her primary research interest is how better outcomes measurement can improve health and health care services for individuals with disabilities and better inform health care policy. She advocates that clinical assessments should look and operate like rulers, so they can used that way: to measure a single dimension at a time, in order to compare real patient differences, regardless of who is using the assessment or who is being measured.
Her current research addresses a variety of functional measurement issues including: measuring the recovery of consciousness in patients with severe traumatic brain injury, describing attention and awareness following mild traumatic brain injury, and the standardization and calibration of functional performance assessments to enable comparison of patient outcomes across care settings.

Prof. Luigi Tesio, MD, is specialist and Full Professor of Physical and Rehabilitation Medicine at the University of Milan. He is Director of the Department of Neurorehabilitation Sciences at the Istituto Auxologico Italiano. His research fields include 1) statistics and outcome measurement in disability studies; 2) neuromechanical correlations in balance and gait ; 3) neuromechanical correlations in voluntary movement.