

## ***WHAT IS A MIND? READING LIST***

The following reading list is recommended for those who would like to look further at some of the concepts and material that have been covered in this course. This is of course by no means an exhaustive list.

### **To assist in understanding neuroscientific concepts and articles:**

- Solms, M., & Turnbull, O. (2002). *The Brain and the Inner World*. Other Press (NY): Karnac: London

### **Introductory texts to neuroscience, neuroanatomy, clinical neuropsychology and related fields:**

- Blumenfeld, H. (2010). *Neuroanatomy Through Clinical Cases*. U.S.A.: Sinauer Associates Inc.
- Mesulam, M.M. (2000). *Principles of Behavioral and Cognitive Neurology (2<sup>nd</sup> ed.)*. New York: Oxford University Press.
- Feinberg, T.E., & Farah, M.J. (2003). *Behavioral Neurology and Neuropsychology (2<sup>nd</sup> ed)*. New York: McGraw-Hill.
- Coetzer, R. & Balchin, R. (2014). *Working with Brain Injury: A Primer for Psychologists working in under-resourced settings*. Psychology Press: Sussex

### **To assist in understanding how neuroscience and psychoanalysis interact:**

- Solms, M. (2015). *The Feeling Brain*. Karnac: London
- Fotopoulou, A. (2012). The history and progress of neuropsychology. In: A. Fotopoulou, D. Pfaff, & M.A. Conway (Eds.), *From the couch to the lab: Trends in psychodynamic neuroscience* (pp. 12-24). Oxford, UK: Oxford University Press
- Schwartz, C. (2015). *In the Mind Fields: Exploring the New Science of Neuropsychology*. New York: Pantheon Books.
- Solms, M., & Turnbull, O.H. (2011). What Is Neuropsychology? *Neuropsychology, 13*, 133-145.

## Teaching neuroscience to psychoanalysts:

- Panksepp, J., & Biven, L. (2012). *The Archaeology of Mind*. Norton: NY

## Representative references on brainstem basis of consciousness and affective consciousness, which in turn cite further experimental literature:

- Panksepp, J. (1998). *Affective Neuroscience*. New York: Oxford University Press.
- Shewmon, D., Holmese, D., & Byrne, P. (1999). Consciousness in congenitally decorticate children: Developmental vegetative state as a self-fulfilling prophecy. *Developmental Medicine and Child Neurology*, 4, 364–374.
- Parvizi, J. & Damasio, A.R. (2003). Neuroanatomical correlates of brainstem coma. *Brain*, 126, 1524–1536.
- Merker, B. (2007). Consciousness without a cerebral cortex: A challenge for neuroscience and medicine. *Behavioral and Brain Sciences*, 30, 63–134.
- Damasio, A. (2010). *Self Comes to Mind*. New York: Pantheon.
- Damasio, A., Damasio, H. & Tranel, D. (2012). Persistence of feeling and sentience after bilateral damage of the insula. *Cerebral Cortex*, 23 (4), 833–846.
- Solms, M. & Panksepp, J. (2012). The id knows more than the ego admits: Neuropsychanalytic and primal consciousness perspectives on the interface between affective and cognitive neuroscience. *Brain Sciences*, 2, 147-175.
- Solms, M. (2014). A neuropsychanalytical approach to the hard problem of consciousness. *Journal of Integrative Neuroscience*, 13 (2), 173-185