Webinar by Elkhonon Goldberg, PhD

Luria Neuroscience Institute (LNI) and its not-for-profit arm Luria Scientific Foundation (LNF) were founded in 2011 with the broad purpose of advancing research in cognitive neuroscience and neuropsychology, and disseminating knowledge in these areas. Fostering international scientific and educational collaborations is among LNI's priorities. The Institute has been named in honor of Alexander Luria, one of the founding fathers of modern neuropsychology as a scientific discipline. LNI is based in New York City and is directed by Elkhonon Goldberg, a student and close associate of Alexander Luria.

WEBINAR "EXECUTIVE FUNCTIONS AND THE FRONTAL LOBES"

Date: August 4, 2018.

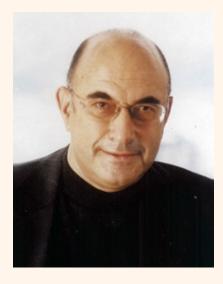
Time: 1pm - 4pm Australian Eastern Time.

To register please visit our website HTTPS://LNINSTITUTE.ORG

Topics to be covered:

- 1. Executive functions and frontal-lobe functions: are they the same?
- 2. Components of executive functions (planning, impulse control, working memory, and others).
- 3. Novel approaches to understanding the frontal-lobe functions.
- 4. Frontal lobes and large-scale networks (Central Executive, Default Mode, and others).
- 5. Executive functions and laterality.
- 6. Executive functions and sex differences.
- 7. Regulation of emotions: frontal lobes and amygdala.
- 8. Executive functions and intelligence.
- 9. Executive functions in development and aging.

ABOUT THE INSTRUCTOR



The webinar will feature Elkhonon Goldberg, Ph.D., ABPP., a clinical neuropsychologist and cognitive neuroscientist, Clinical Professor in the Department of Neurology, NYU School of Medicine and Diplomate of The American Board of Professional Psychology in Clinical Neuropsychology.

Elkhonon Goldberg, Ph.D., ABPP authored numerous research papers on functional cortical organization, hemispheric specialization, frontal lobe functions and dysfunction, memory and amnesias, traumatic brain injury, dementias, and schizophrenia. Goldberg's books The Executive Brain (2001), The Wisdom Paradox (2005), and The New Executive Brain (2009) have met with international acclaim. He coauthored The SharpBrains Guide to Cognitive Fitness (2013). He was a student and close associate of the great neuropsychologist Alexander Luria.

Dr. Goldberg has published 2 new books:

- 1. Creativity: The Human Brain in the Age of Innovation (Oxford University Press; 1 edition. February 1, 2018)
- 2. Executive Functions in Health and Disease (Academic Press; 1 edition; July 12, 2017)