LURIA NEUROSCIENCE INSTITUTE (LNI) is dedicated to advancing and disseminating knowledge about the brain and the mind. Bridging the gap between clinicians, educators, neuroscientists, and the general public through a vigorous exchange of ideas and information is central to our mission. LNI is named after the great neuropsychologist Alexander Luria.

LURIA NEUROSCIENCE INSTITUTE ANNOUNCES TWO WORKSHOPS ABOUT THE BRAIN AND THE MIND

1. Frontal Lobes in Health and Disease
2. Laterality in Health and Disease

9 CE Credits / NBCC Clock Hours are being offered for each of the workshops for most mental health professions (more information can be found on www.lninstitute.org)

Each program is a day-long event (9 hours) offered on weekends.

All workshops are held at the Helmsley Park Lane Hotel, 36 Central Park South, New York, NY 10019.

ABOUT THE INSTRUCTOR

The courses are taught by Elkhonon Goldberg, Ph.D., ABPP. Goldberg is a cognitive neuroscientist, a practicing neuropsychologist, and an educator who lectures worldwide. He is a Clinical Professor, Department of Neurology, NYU School of Medicine and a Diplomate of The American Board of Professional Psychology in Clinical Neuropsychology.

Goldberg authored research papers on cortical organization, hemispheric specialization, frontal lobes, memory, traumatic brain injury, dementias, schizophrenia, and other topics. Goldberg’s books The Executive Brain (2001), The Wisdom Paradox (2005), and The New Executive Brain (2009) have been translated into 16 languages. He coauthored The SharpBrains Guide to Cognitive Fitness (2013) and is the Chief Scientific Adviser of www.sharpbrains.com. Goldberg is a recipient of The Copernicus Prize for “contributions to interdisciplinary dialogue between neurosciences and neuropsychology,” and The Tempos Hominis medal “for international medical sciences education.” He is a foreign member of The Venetian Institute of Science, Literature and Arts. Elkhonon Goldberg was a close associate of Alexander Luria.
This day-long workshop includes a comprehensive review of the frontal lobes and executive functions across the life span, and of the various forms that frontal-lobe dysfunction may take across a wide range of clinical disorders.

The number of participants will be limited to enable active audience participation. The following topics will be addressed:

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. Executive functions, laterality, and sex differences.
5. Regulation of emotions: frontal lobes and amygdala.
6. Executive functions in development and aging.
7. Executive dysfunction in neurodevelopmental disorders (ADHD, Tourette's Syndrome).
9. Executive dysfunction in cerebrovascular disorders (CVA, aneurisms).
11. Executive dysfunction in neuropsychiatric disorders.

This day-long workshop includes a comprehensive review of the current approaches to hemispheric specialization across the life span, and of the various forms aberrant lateralization may take across a wide range of clinical disorders.

The number of participants will be limited to enable active audience participation. The following topics will be addressed:

1. Where the traditional notions of hemispheric specialization got it wrong.
2. Functional laterality and brain anatomy.
3. Novel approaches to hemispheric specialization.
4. How the two hemispheres develop and age.
5. Laterality and gender and handedness differences.
7. Laterality and learning disabilities (dyslexias vs NVLD).
8. Laterality and dementias: Is fronto-temporal dementia lateralized?
10. Major cerebrovascular disorders and cerebral hemispheres.
11. Laterality and neuropsychiatric disorders: Schizophrenia and the left hemisphere.

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