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 PRESENTS
FOUR VIDEO COURSES ABOUT THE BRAIN AND THE MIND

1. Executive Functions and the Frontal Lobes
2. Executive Dysfunction in Brain Disorders
3. Laterality and Functional Organization of the Brain
4. Laterality and Brain Dysfunction

3 CE Credits are being offered for each of the programs for most mental health professions.

The video courses are recordings of live webinars which took place in November - December 2014. Each video course is a 3-hour long.

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.
Video Course 1: Executive Functions and the Frontal Lobes

CE Credits: 3 for a 3-hour long homestudy program.

Topics 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. Executive functions, laterality, and sex differences.
5. Regulation of emotions: frontal lobes and amygdala.
6. Executive functions in development and aging.

Video Course 2: Executive Dysfunction in Brain Disorders

CE Credits: 3 for a 3-hour long homestudy program.

Topics covered:
1. Executive dysfunction in neurodevelopmental disorders (ADHD, Tourette’s Syndrome).
2. Executive dysfunction in dementias (Alzheimer’s disease, Lewy body dementia, Fronto-temporal dementia).
3. Executive dysfunction in cerebrovascular disorders (CVA, aneurisms).
5. Executive dysfunction in neuropsychiatric disorders (schizophrenia, affective disorders).

Video Course 3: Laterality and Functional Organization of the Brain

CE Credits: 3 for a 3-hour long homestudy program.

Topics covered:
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.

Video Course 4: Laterality and Brain Dysfunction

CE Credits: 3 for a 3-hour long homestudy program.

Topics covered:
1. Laterality and learning disabilities (dyslexias vs NVLD).
2. Laterality and dementias: Is fronto-temporal dementia lateralized?
3. Laterality and striatal disorders (Parkinson’s disease and Tourette’s syndrome).
4. Major cerebrovascular disorders and cerebral hemispheres.
5. Laterality and neuropsychiatric disorders: Schizophrenia and the left hemisphere.

Fax / Mail Registration Form

[ ] Executive Functions and the Frontal Lobes
[ ] Executive Dysfunction in Brain Disorders
[ ] Laterality and Functional Organization of the Brain
[ ] Laterality and Brain Dysfunction

For one course $95; for two $180; for three $255; for four $320.

Full Name: ___________________________________________________
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Credit Card   [   ] Visa   [   ] Mastercard   [   ] American Express  [   ] Discover
Amount to charge to my credit card $ ____________________________ US
Credit card number ____________________________________________
Credit card expiration date    _______ / ______ (month / year)
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The Luria Neuroscience Institute will be offering a wide range of educational programs about the brain, cognition and neurocognitive disorders in various formats. The topics will include dementias, traumatic brain injury, neurodevelopmental and neuropsychiatric disorders, and other topics of interest to mental health professionals. We will be offering both webinars and day-long workshops. Our previous programs have attracted psychologists, psychiatrists, and educators. We always welcome your feedback and suggestions about future topics. Please continue to visit our website for updates.

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