

From: Luria Neuroscience Institute [REDACTED]
To: Dr. Jeffrey Epstein <jeevacation@gmail.com>
Subject: New Webinars October - December 2017
Date: Thu, 10 Aug 2017 14:00:04 +0000

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Dear Dr. Jeffrey Epstein,

The Luria Neuroscience Institute is pleased to introduce **new webinars about the brain and the mind**. The programs are intended primarily for professionals concerned with mental health and with brain and brain disorders, but they are also open to the members of the general public.

The webinars 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. His critically acclaimed books have been published in 19 languages.

Each webinar takes **3 hours and 3 CE Credits** will be awarded for each. The participant will be able to print out the certificate immediately after filling out a short quiz. The fee for each webinar is \$145. There is a separate \$15 processing fee charged by CE credit sponsor R. Cassidy Seminars.

October 17 (Tuesday) - Executive Functions and the Frontal Lobes

Time: 1pm – 4pm EST (12pm – 3pm Central Time / 10am – 1pm Pacific Time).

Topics:

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

October 24 (Tuesday) - Executive Dysfunction in Brain Disorders

Time: 1pm – 4pm EST (12pm – 3pm Central Time / 10am – 1pm Pacific Time).

Topics:

- Executive dysfunction in dementias (Alzheimer's disease, Lewy body dementia, Frontotemporal dementia).
- Executive dysfunction in traumatic brain injury (reticulo-frontal disconnection syndrome).
- Executive dysfunction in cerebrovascular disorders (CVA, aneurisms).
- Executive dysfunction in neurodevelopmental disorders (ADHD, Tourette's Syndrome).
- Executive dysfunction in neuropsychiatric disorders (schizophrenia, affective disorders).
- Executive dysfunction in movement disorders (Parkinson's disease, Huntington's disease).
- Executive dysfunction in infectious encephalopathies.
- Executive dysfunction and seizure disorders.
- Executive dysfunction and laterality.

October 31 (Tuesday) - Dementias

Time: 1pm – 4pm EST (12pm – 3pm Central Time / 10am – 1pm Pacific Time).

Topics:

- Epidemiology and demographics of dementias.
- Alzheimer's disease: neurobiology, epidemiology, natural history, neurocognitive characteristics, and diagnosis.
- Lewy body dementia and Parkinson's disease: neurobiology, epidemiology, natural history, neurocognitive characteristics, and diagnosis.
- Frontotemporal dementia: neurobiology, epidemiology, natural history, neurocognitive characteristics, and diagnosis.
- Vascular dementia: neurobiology, epidemiology, natural history, neurocognitive characteristics, and diagnosis.
- Korsakoff's syndrome: neurobiology, epidemiology, natural history, neurocognitive characteristics, and diagnosis.
- Mixed dementias: neurobiology, epidemiology, natural history, neurocognitive characteristics, and diagnosis.
- Mild Cognitive Impairment and its relationship to dementias. Diagnosis, differential diagnosis, and misdiagnosis.
- Memory impairment in dementias and the fallacy of old diagnostic criteria.
- Executive impairment in dementias: still underrecognized.
- Arousal impairment in dementias: underrecognized as well.
- Changes in the epidemiology of dementias and possible causes behind them.
- Cognitive aging: its characteristics, protective factors, and risk factors. Cognitive enhancement and surrounding controversies.

November 7 (Tuesday) - Traumatic Brain Injury

Time: 1pm – 4pm EST (12pm – 3pm Central Time / 10am – 1pm Pacific Time).

Topics:

- Epidemiology of traumatic brain injury (TBI).
- Types of traumatic brain injury (TBI): closed, open (penetrating and perforating), blast.
- Severity and criteria of traumatic brain injury (TBI): mild, moderate, severe.
- Causes of traumatic brain injury (TBI). Mechanisms of traumatic brain injury (TBI).

- Focal vs. diffuse components of traumatic brain injury (TBI).
- Neuroanatomical structures most vulnerable in traumatic brain injury (TBI).
- Natural course of traumatic brain injury (TBI) and the multiple forms it may take.
- Secondary complications in traumatic brain injury (TBI).
- Cognitive consequences of traumatic brain injury (TBI).
- Executive deficit in traumatic brain injury (TBI).
- Memory impairment in traumatic brain injury (TBI): anterograde and retrograde amnesia.
- Traumatic brain injury (TBI) in sports and Chronic Traumatic Encephalopathy.
- Military traumatic brain injury (TBI).
- Forensic issues in traumatic brain injury (TBI).

November 14 (Tuesday) - Creativity and Cognition

Time: 1pm – 4pm EST (12pm – 3pm Central Time / 10am – 1pm Pacific Time).

Topics:

- Creativity and society. Innovator vs consumer.
- Creativity deconstructed. Building blocks of creativity.
- Innovation, salience, and how they interact in the creative process.
- Creativity and intelligence. Are they linked and when do they become uncoupled?
- Creativity and psychopathology: Affective disorders, FTD, and other conditions.
- Enhancing creativity? Creativity as the new focus of educational process.
- Evolutionary roots of creativity. Defining and studying creativity in other species.
- Creativity and artificial intelligence.

November 28 (Tuesday) - Creativity and the Brain

Time: 1pm – 4pm EST (12pm – 3pm Central Time / 10am – 1pm Pacific Time).

Topics:

- Facts and fads of creativity. No single locus in the brain.
- Creativity, novelty, and the right hemisphere.
- Salience, decision making, and the frontal lobes.
- "Standing on the shoulders of giants" and the left hemisphere.
- Perspiration and inspiration: hyperfrontality and hypofrontality.
- Creativity and the genes: candidate genes and whole genome.
- Group creativity: How different brains can work better together.

December 5 (Tuesday) - Laterality and Functional Organization of the Brain

Time: 1pm – 4pm EST (12pm – 3pm Central Time / 10am – 1pm Pacific Time).

Topics:

- Where the traditional notions of hemispheric specialization got it wrong.
- Functional laterality and brain anatomy
- Laterality throughout evolution.

- Novel approaches to hemispheric specialization.
- How the two hemispheres develop and age.
- Laterality and gender and handedness differences.
- Laterality and regulation of emotions.

December 12 (Tuesday) - Laterality and Brain Dysfunction

Time: 1pm – 4pm EST (12pm – 3pm Central Time / 10am – 1pm Pacific Time).

Topics:

- Laterality and learning disabilities (dyslexias vs NVLD).
- Laterality and dementias: Is fronto-temporal dementia lateralized?
- Laterality and striatal disorders (Parkinson's disease and Tourette's syndrome).
- Major cerebrovascular disorders and cerebral hemispheres.
- Laterality and neuropsychiatric disorders: Schizophrenia and the left hemisphere.
- Laterality and differential functional breakdown threshold.

[Click here to read more about the webinars and CE credits](#)

[Click here to view the brochure \(PDF file, 350 KB\).](#)

Read the full description and register today at [Luria Neuroscience Institute](#).

About the speaker:

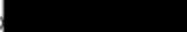
 Elkhonon Goldberg, Ph.D., ABPP The workshops will feature **Elkhonon Goldberg, Ph.D., ABPP.**, a clinical neuropsychologist and cognitive neuroscientist, Clinical Professor in the Department of Neurology, NYU School of Medicine and Diplomate of The American Board of Professional Psychology in Clinical 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 been translated into 18 languages. He coauthored *The SharpBrains Guide to Cognitive Fitness* (2013). A sought-after educator, he has lectured worldwide. Elkhonon Goldberg was a student and close associate of the great neuropsychologist Alexander Luria.

Luria Neuroscience Institute

315 West 57th Street, Ste 401

New York, NY 10019

Phone: 

Fax: 

Web: www.lninstitute.org

Email: 

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