315 West 57th Street, Suite 401
 Phone: 212 541 6412

 New York, NY 10019
 Fax: 212 246 8916

Phone: 212 541 6412 Fax: 212 246 8916 Email: <u>eg@elkhonongoldberg.com</u> <u>Elkhonon.Goldberg@med.nyu.edu</u> Web: <u>www.elkhonongoldberg.com</u>

Elkhonon Goldberg, Ph.D., ABPP

Education	M.S. 1970. Lomonosov Moscow State University (Adviser: A.R. Luria)
	1973. All requirements for Ph.D. completed with the exception of oral defense (Adviser: A.R. Luria)
	Ph.D. 1976. City University of New York
Postdoctoral Training	1974-75 Research Fellow - Illinois State Institute for Developmental Disabilities, Chicago, IL
	1975-1976 Research Psychologist - Department of Neuroscience, Albert Einstein College of Medicine, NYC
Certification	Diplomate of the American Board of Professional Psychology in Clinical Neuropsychology (ABPP-CN) as of 1987
Licensure	Licensed in New York as of 1984. License #008101
	Licensed in Pennsylvania as of 1988. License #PS-005130-L
	Licensed in New Jersey as of 1992. License #SI)3007
	Licensed in New South Wales, Australia. License #PS 0045072
Honors	Visiting Scholar, Institute for Advanced Studies, Hebrew University of
	Jerusalem, Israel, 1986
	"Tempos hominis" Medal for international medical sciences education – Riga, Latvia, 2009
	Foreign Member of Istituto Veneto, a major Italian Academy of Science and Arts. <u>www.istitutoveneto.it</u> . Elected to the section of Mathematics, Physics and Natural Sciences in 2010
	Copernicus Prize for contributions to neurosciences and neuropsychology – Krakow, Poland, 2010

Academic and professional appointments 1976-1978 Instructor of Psychiatry, The New York Hospital - Cornell Medical Center, and guest appointment - The Rockefeller University, NYC

1978-1982 Assistant Professor of Psychiatry, Downstate Medical Center of SUNY, NYC

1981-1995 Adjunct Professor of Psychology, The City University of New York, NYC

1982-1987 Associate Professor of Psychiatry and Neurology; Director, Division of Neuropsychology, Department of Psychiatry, Albert Einstein College of Medicine, New York

1986 Visiting Scholar - Institute for Advanced Studies, The Hebrew University of Jerusalem, and Visiting Professor - Tel Aviv University, Israel

1987-1993 Professor of Psychiatry and Neurology; Director, Division of Neuropsychology, The Medical College of Pennsylvania/Eastern Pennsylvania Psychiatric Institute Philadelphia, PA

1993-2023. Clinical Professor, Department of Neurology, NYU School of Medicine

1993 - pres. Private practice in clinical neuropsychology

1993-2011 Lecturer, Department of Psychiatry, Columbia University, New York

1995-pres. Faculty member, The Fielding Graduate University

1997-2019 Adjunct Professor, Department of Psychiatry, Mount Sinai School of Medicine, New York

1998, 1999, 2000 Visiting Scholar, Department of Psychology University of Sydney, Sydney, Australia

2006 - pres. Co-Founder and Chief Scientific Adviser, SharpBrains www.sharpbrains.com

2011 - pres. Director, Luria Neuroscience Institute, www.lninstitute.org

2018 - pres. Scientific Advisor, Project AGI (Artificial General Intelligence), Melbourne, Australia (<u>https://agi.io/</u>) and Whole Brain Architecture Initiative, Tokyo, Japan (<u>https://wba-initiative.org/en/</u>)

2018 - pres. Scientific Mentor, Laboratory of Mind, Brain, and Behaviour, Gadjah Mada University, Yogyakarta, Indonesia

2020 - pres. Scientific Advisor, United in Diversity Creative Campus / Tsinghua SEA , Bali, Indonesia

	2020 - 2022 Member, Lancet COVID-19 Commission https://covid19commission.org/
	Task Force on Mental Health and Wellbeing https://covid19commission.org/mental-health-wellbeing
	2020 - present Chief Scientific Advisor, NESTRE
	2021 – pres. Founding Member, Consortium of American psychologists and psychiatrists advising Ukrainian colleagues on issues of mental health and brain dysfunction
	2022 – pres. Member, International Advisory Board, Udayana University, Bali, Indonesia
	2022 – pres. Advisor, Ukrainian Neuropsychological Society, Ukraine
Professional Societies	American Psychological Association
(past or present)	American Board of Professional Psychology
	American Academy of Clinical Neuropsychology
Training Record (select)	William Barr, Ph.D doctoral student in 1981-1984. Currently Associate Professor of Neurology, New York University School of Medicine, New York, NY.
	Robert Bilder, Ph.D doctoral student and research assistant in 1978- 1981. Currently Professor of Psychiatry and Chief of Medical Psychology, UCLA School of Medicine, Los Angeles, CA.
	Diane Howieson, Ph.D post-doctoral fellow in 1976-1978. Currently Professor of Neurology and Chief of Neuropsychology, Oregon University of Health Sciences.
	Allan Kluger, Ph.D post-doctoral fellow in 1982-1984. Currently Professor of Psychology, CUNY; Associate Professor of Psychiatry, NYU School of Medicine.
	Kenneth Podell, Ph.D doctoral student and research assistant in 1987- 1991. Currently Chief of Neuropsychology, Methodist Medical Center, Houston, TX, and Associate Professor of Psychiatry, Cornell College of Medicine, New York, NY.
	Paul Ramirez, Ph.D doctoral student in 1976-1980. Currently Professor of Psychology, Long Island University
	Antonio Verdejo-Garcia, Ph.D. – doctoral student 1999-2001. Currently Associate Professor, Monash University, Melbourne, Australia.
	Michal Harciarek, Ph.D. – doctoral trainee during several visits. Currently

	Professor of Psychology, University of Gdansk, Poland
	Jacqueline Barnett, Ph.D. – doctoral student 1986-1990. Currently Neuropsychologist in private practice.
	Dmitri Bougakov, Ph.D., ABPP – doctoral student 2003. Currently Neuropsychologist in private practice, Diplomate of the American Board of Professional Psychology.
	Michal Harciarek, Ph.D neuropsychology trainee. Currently Dean of Social Sciences University of Gdansk, Poland
	Galang Lufityanto, Ph.D Fulbright trainee, 2019. Currently Associate Dean, Faculty of Psychology, Gadjah Mada University, Indonesia
	Additionally, more than 100 post-doctoral trainees in Clinical Neuropsychology.
Editorial Boards (past or present)	Journal of Clinical and Experimental Neuropsychology
	Journal of Psycholinguistic Research
	Neuropsychology Review
	Clinical Psychology Review
Reviewer	Clinical Neuropsychologist
(past or present)	Clinical Psychology Review
	Journal of Clinical and Experimental Neuropsychology
	Journal of Neuropsychiatry and Clinical Neuroscience
	Neuropsychiatry, Neuropsychology and Behavioral Neurology
	Neuropsychology
	Psychiatry Research
	Science
	Neuroimage
PUBLICATIONS	
Productivity and	h-index: 48
impact	i10-index: 88

E. Goldberg. (1990). *Contemporary Neuropsychology and the Legacy of Luria.* Hillside-London: Lawrence Erlbaum.

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A-L. Christensen, D. Bougakov, E. Goldberg. (2009). *Luria's Legacy in the 21st Century.* New York: Oxford University Press.

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E. Goldberg. (2017). *Executive Functions in Health and Disease*. Academic Press, Elsevier. Recipient of the "Highly Commended' book award by the British Medical Association.

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B.M. Velichkovsky, V. I. Zabotkina, Z. A. Nosovets, A. A. Kotov, L.Y. Zaidelman, S.I. Kartashov, A. N. Korosteleva, D. G. Malakhov, V. A. Orlov, A. A. Zinina, M. G. Sharaev, E. Goldberg, V. L. Ushakov. Towards semantic brain mapping methodology based on a multidimensional markup of continuous Russian-language texts: An attempt at validation and development. *Sovremennye Tehnologii v Medicine = Modern technologies in medicine*. 2020 12(2):14-25 (#4457222)

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Chapters and Reviews)	visual form. In: V.P. Zinchenko (ed.), Biophysics of the Visual System.
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L. Moskovich, D. Bougakov, P. DeFina, and E. Goldberg (2002). A.R. Luria: Pursuing Neuropsychology in a Swiftly Changing Society. In: A. Stringer, E. Cooley, & A-L. Christensen (Eds) Pathways to prominence.

K. Podell, P.A. DeFina, P. Barrett, A.M. McCullen, & E. Goldberg, (2002). Assessment of Neuropsychological Functioning. In J.R. Graham & J.A. Naglieri (Eds) Comprehensive Handbook of Psychology, Volume Ten: Assessment Psychology. New York: John Wiley & Sons. pp. 443-446.

E. Goldberg (2003). Attention and motivation. In: F. Bloom et al (Eds.) The Dana Guide to Brain Health. Dana Press, pp.196-199.

E. Goldberg. (2003). Luria, A.R. In: J. Byrne (Ed.), Learning and Memory (2nd ed). Macmillan Reference. pp.357-358

E. Goldberg and W. Barr. (2003). Knowledge systems. In: J. Byrne (Ed.), Learning and Memory (2nd ed). Macmillan Reference. pp. 306-309.

E. Goldberg. (2004). Train the gifted. Harvard Business Review, vol. 82 (1). p. 31.

E. Goldberg. (2004). From Neuromythology to Neuroscience. A review of Cortex and Mind by Joaquin Fuster, Journal of International Neuropsychological Society, pp. 470-471.

E. Goldberg. (2005). Cognitive Fitness for the Older and Wiser. Cerebrum, pp. 23-36.

E. Goldberg &b D. Bougakov. Goals, executive control, and action. In: B. J. Baars & N.M. Gage (eds). (2007). Cognition, Brain, and Consciousness: Introduction to Cognitive Neuroscience, Academic Press.

E. Goldberg. Foreword to T. Klingberg, The Overflowing Brain: Information Overload and the Limits of Working Memory (2008) Oxford University Press.

Goldberg and D. Bougakov. Many faces of intelligence. In: E. Carafoli (Ed). Two cultures, Shared Problems. Springer (2008).

E. Goldberg and D. Bougakov. Neuropsychology and A. R. Luria's concept of higher cortical functions in the beginning of the 3rd millennium. In: A-L. Christensen, D. Bougakov, E. Goldberg (eds). Luria's Legacy in the 21st Century. (2009). Oxford University Press.

T. Michaels, J. Mervis, S. Gontkovsky, and E. Goldberg. (2013). Understanding dementia and its causes. In: S. Gontkovsky (ed). Handbook on Dementias.

Akhutina, T.V., Melikyan, Z.A., Mikadze, Y.V., Mervis, J.E., Bisoglio, J., & Goldberg, E. (In Press). History of Neuropsychology in Russia. In W.B. Barr & L. Bieliauskas (Eds). Oxford Handbook on the History of Clinical Neuropsychology. New York: Oxford University Press.

E. Goldberg. (2015). Foreword to Hanno Kirk (ed). *Restoring the Brain: Neurofeedback as an Integrative Approach to Health.* Taylor & Francis.

K. Hovik, M. Oie, and E. Goldberg (2017). Inside the triple-decker: Tourett's syndrome and cerebral hemispheres. In: E. Goldberg (ed). *Executive Functions in Health and Disease*, Academic Press, Elsevier.

E. Goldberg. (2017). Amnesia. In: SAGE Encyclopedia of Clinical and Abnormal Psychology. SAGE Publications.

E. Goldberg. (2017). Retrograde Amnesia. In: SAGE Encyclopedia of Clinical and Abnormal Psychology. SAGE Publications.

E. Goldberg. (2017) Foreword to B.M. Pirani and T.S. Smith (eds). Embodiment and Cultural Differences. Cambridge Scientific Publishers.

E. Goldberg (2019). Creativity, cognition, and the brain: How creative is creativity research? In: La Creatività: biologia, psicologia, struttura del

	processo creativo" (Roma, Accademia Nazionale dei Lincei).
	E. Goldberg (2020). Creativity Understood: From Neuromythology to Neuroscience. Review of "The Neuroscience of Creativity" by Anna Abraham. <i>The American Journal of Psychology.</i>
Tests	E. Goldberg, R. Bilder, J. Jaeger, and K. Podell (1997). Goldberg Executive Control and Frontal Lobe Battery PsychologiFoerlagetAB, Stockholm, Sweden.
	E. Goldberg, K. Podell, R. Bilder, and J. Jaeger (2000). The Executive Control Battery. PsychPress, Melbourne, Australia.
	E. Goldberg, K. Podell (in press). Cognitive Bias Test. PsychPress, Melbourne, Australia.
Abstracts (select)	E. Goldberg. (1975). Motor perseverations and coding of visual information. Third INS Convention, Tampa, FL.
	E. Goldberg. (1975). Neuropsychology at the University of Moscow. Symposium "Psychology and Psychiatry in the USSR," Columbus, OH.
	E. Goldberg. (1975). Intellectual communities: Same or different? APA Annual Convention, Chicago, IL.
	E. Goldberg, H. Vaughan, Jr. & L. Gerstman. (1977). Gradients of hemispheric asymmetry in shape and texture discrimination. APA Convention, San Francisco. E.
	E. Goldberg, H. Vaughan, Jr. & L. Gerstman. (1977). Hemispheric differences in shape versus texture discrimination. New York Aphasia Society, New York.
	E. Goldberg. (1979). Hierarchic organization of the reading process and the neuropsychological factors leading to its disintegration. International Reading Association Annual Convention, Atlanta, GA.
	E. Goldberg. (1980). Hemisphere differences: New facts and approaches. New York Neuropsychology Group First Annual Conference, New York, NY.
	E. Goldberg, R. Bilder, J. Hughes & S. Mattis. (1980). Recovery from anterograde but not retrograde amnesia: Role of reticular activation in long-term retrieval. International Neuropsychological Society Third Annual European Convention, Cianciano, Italy.
	A. Siegal, L. Costa, S. Diamond, L. Gerstman, E. Goldberg, M. Schecter & B. Wilson. (1981). History taking in neurobehavioral assessment. Ninth International Neuropsychological Society Convention, Atlanta, GA.
	E. Goldberg, S. Mattis, J. Hughes, R. Bilder & C. Sirio. (1981). The effects of cholinergic treatment of post-traumatic amnesia. Ninth Annual

International Neuropsychological Society Convention. Atlanta, GA.

E. Goldberg. (1981). Role of the right hemisphere in the acquisition of reading skills. 26th Annual Convention of the International Reading Association. New Orleans.

E. Goldberg. (1981). Hemisphere asymmetry as a function of configurational encodability. Fourth Annual European Convention of the International Neuropsychological Society, Bergen, Norway.

E. Goldberg. (1982). Culture-dependent parameters of the neuropsychology of reading deficits. Twenty-Seventh Convention of International Reading Association, Chicago.

E. Goldberg. (1983). Agraphia of the right hemispheric type: Diagnostic and counseling implications. Twenty-Eighth Annual Convention of the International Reading Association, Anaheim, CA.

E. Goldberg & A.L. Christensen. (1984). Luria's taxonomy of aphasias and its application to diagnosis. Seventh Annual European Convention of the International Neuropsychological Society, Aachen, Germany.

B. Rumain & E. Goldberg. (1985). Syntactic competence in dyslexic children. Thirteenth Annual Convention of the International Reading Association, New Orleans.

A. Kluger & E. Goldberg. (1985). Comparison of WAIS-R indices in patients with diffuse and lateralized brain damage and affective disorders. Thirteenth International Neuropsychological Society Annual Convention, San Diego, CA.

E. Goldberg & J. Barnett. (1985). Effects of ECT on various types of remote memory. Eighth Annual European Convention of the International Neuropsychological Society, Copenhagen, Denmark.

E. Goldberg. (1985). Frontal lobe syndromes and schizophrenia. Fourth World Congress of Biological Psychiatry, Philadelphia.

E. Goldberg. (1985). Perseveration at various levels of neurocognitive hierarchy. Symposium "Frontal Lobes Revisited". Institute for Research in Behavioral Neurosciences - New York University Medical School.

R. Bilder, E. Goldberg & S. Mukherjee. (1986). Motor perseveration in schizophrenia. Annual Meeting of the Society of Biological Psychiatry. Washington, DC.

E. Goldberg. (1986). Development of hemispheric specialization: Diagnostic neuropsychological implications. Twenty-First Congress of International Society of Applied Psychology, Jerusalem, Israel.

E. Goldberg & J. Barnett. (1986). Relationship between anterograde and retrograde amnesia in head trauma. American Psychological Association Annual Convention, Washington, DC.

P. Ramirez & E. Goldberg. (1987). Cognition in positive/negative syndromes: A review. American Psychiatric Association Annual

Convention, Chicago.

E. Goldberg, R. Bilder & J. Jaeger. (1987). Executive Control Battery and its Applications. Fifteenth International Neuropsychological Society Annual Convention, Washington, DC.

J. Jaeger, E. Goldberg, R. Bilder & K. Podell. (1987). Graphical Sequence Subtest of the Executive Control Battery: Administration, scoring, reliability and validity. Fifteenth International Neuropsychology Society Annual Convention, Washington, DC.

J.-P. Lindenmayer, E. Gardner, E. Goldberg, L. Opler, S. Kay & H. Van Praag. (1987). High-dose naloxone in tardive dyskinesia. American Psychiatric Association Annual Convention, Chicago, IL.

M. Ramirez & E. Goldberg. (1987). Cognition in positive/negative syndromes. American Psychiatric Association Annual Convention, Chicago, ILL.

E. Goldberg. (1987). The concept of differential functional breakdown threshold in dementias. Symposium on models and measurements in dementias. NIMH-Miami University Medical School. Miami, FL.

E. Goldberg. (1987). Diagnostic prerequisites of neuropsychological remediation. Symposium on remediation of cognitive functions in head trauma. University of Copenhagen, Denmark.

E. Goldberg. (1988). Frontal lobe dysfunction in schizophrenia. Winter workshop on schizophrenia. Badgastein, Austria.

E. Goldberg. (1988). The nonspecificity of frontal lobe dysfunction. International Neuropsychological Society 16th Annual Meeting, New Orleans, LA.

W. B. Barr, E. Goldberg, J. Wasserstein & R. A. Novelly. (1988). Retrograde amnesia and unilateral temporal lobectomy. International Neuropsychological Society 16th Annual Meeting, New Orleans, LA.

W. B. Barr, R. M. Bilder, E. Kaplan, E. Goldberg, & S. Mukherjee. (1988). Schizophrenic language disturbances in relation to executive dyscontrol. International Neuropsychological Society 16th Annual Meeting, New Orleans, LA.

E. Goldberg. (1988). Neuropsychological diagnosis. NIMH Consensus Symposium on Neuropsychological assessment and performance. Bethesda, MD.

E. Goldberg. (1988). Relationship between amnesias and agnosias. Canadian Psychological Association Annual Convention, Montreal, Canada.

E. Goldberg. (1988). Hierarchic organization of error detection in the brain. International Neuropsychological Symposium. Jerusalem, Israel.

E. Goldberg. (1988). Hemispheric specialization and self-awareness. Symposium: Awareness of deficit. Phoenix, AZ.

P. Ramirez and E. Goldberg. (1989). Neuropsychological correlates of positive and negative phenomenological dimensions. 60th Eastern Psychological Association Annual Convention. Boston, Mass.

E. Goldberg. (1989). Gradiental approach to the functional neocortical organization. International Neuropsychology Society Annual European Meeting. Antwerp, Belgium.

P. Kittler, G. Turkewitz, and E. Goldberg. (1989). Dynamics of hemispheric advantage as the function of stimulus familiarization. International Neuropsychological Society European Annual Meeting. Antwerp, Belgium.

D. Libon and E. Goldberg. (1990). Executive control in aging. International Neuropsychological Society Annual Convention. Orlando, Florida.

E. Goldberg. (1990). Frontal lobe dysfunction in schizophrenia. American Psychiatric Association 143rd Annual Meeting. New York, NY.

E. Goldberg. (1990). Frontal lobe and personality. Pittsburgh Neuropsychiatry Conference. Pittsburgh, PA

E. Goldberg. (1991). Lateralization of frontal lobe functions. Conference "Frontal Lobes: Theoretical and Clinical Perspectives". Toronto, Canada.

K. Podell, E. Goldberg, R. Harner, and S. Riggio. (1991). Lateralization of frontal lobe functions in human males. International Society for Neuroscience Annual Convention. New Orleans, LA.

K. Podell, M. Zimmerman, M. Sovastion, M. Lovell, and E. Goldberg. (1992). The Utility of the Graphical Sequence Test in assessing executive control deficits. The International Neuropsychological Society Annual Meeting, San Diego, CA.

K. Podell, M. Zimmerman, J. J. Rebeta, A. Menezes, and E. Goldberg. (1992). Assessing frontal lobe dysfunction. The American Psychiatric

Association's 145th Annual Meeting, Washington, D.C.

E. Goldberg. (1992). Frontal lobe functions in humans: Lateralization and sex differences. Symposium on Cognitive Remediation of Traumatic Brain Injury. Copenhagen, Denmark.

K. Podell & E. Goldberg. (1992). Lateralization of frontal lobe functions and handedness. International Society for Neuroscience Annual Convention. Anaheim, CA.

K. Podell, M. Zimmerman, A. Menezes, and E. Goldberg. (1993). Multidimensional nature of executive deficit in schizophrenia. Annual Meeting of The International Neuropsychological Society. Galveston, Texas.

E. Goldberg. (1993). Gender and hemispheric differences in the functional organization of the frontal lobes. International Conference on Epilepsy and Functional Anatomy of the Frontal Lobes. Valle d'Aosta, Italy.

E. Goldberg. (1993). Lateralization of the frontal lobes. Symposium on

Modularity and the Brain. The Hebrew University of Jerusalem. Jerusalem, Israel.

E. Goldberg and K. Podell. (1993). Sex differences in functional cortical geometry. International Congress on Hormones, Brain, and Neuropharmacology. Rhodes, Greece.

E. Goldberg and K. Podell. (1993). Sex differences in the lateralization of frontal lobe functions. International Society for Neuroscience Annual Convention. Washington, D.C.

M. Zimmerman, B. Poppen, K. Podell, and E. Goldberg. (1994). Lateralized frontal lobe dysfunction in males: WCST vs. The Graphical Sequence Test. The International Neuropsychological Society Annual Meeting. Cincinnati, OH.

S. Arffa, M. Lovell, K. Podell, and E. Goldberg. (1995). Performance on executive and non-executive function tests in a pediatric intellectually superior sample. The fifteenth annual conference of The National Academy of Neuropsychology.

E. Goldberg, A. Kluger, T. Griesing, L. Malta, M. Shapiro, and S. Ferris. Early diagnosis of frontal-lobe dementias. (1997). Eighth Congress of International Psychogeriatric Association. Jerusalem, Israel.

E. Goldberg. (1997). Luria's East and West. First International Luria Memorial Conference. New York, NY.

Vogeley, K., Podell, K., Kukolja, J., Schilbach, L., Goldberg, E., Zilles, K., & Fink, G.R. (2003). Recruitment of the Left Prefrontal Cortex in Preference-Based Decisions in Males (fMRI study). Annual Meeting of the Human Brain Mapping Organization, New York City, NY.

Varanese S, Perfetti B, Mason S, Di Rocco A, Goldberg E (2010) Lateralized profiles of frontal lobe dysfunction in Parkinson's disease. Presented at 7th International Congress on Mental Dysfunctions and Other Non-motor Features in Parkinson's Disease and Related Disorders, Barcelona, Spain

J. Tulviste, E. Goldberg, K. Podell, T. Bachmann. (2016). TMS over the DLPFC Induced Changes in the Selection Bias in a Non-Veridical Decision Making Task. INS Annual Mid-Year Meeting. London, UK

L. Bakry-Becker, E. Goldberg (2020). Neuropsychological findings in a case involving a rare genetic anomaly (de novo 6q24.2-q25.2 deletion on paternal chromosome 6) associated with intrauterine growth restriction (IUGR), autism, OCD and schizoaffective disorder. 4th Annual Convention of The National Academy of Neuropsychology.

A.R. Luria. Neuropsychology of Memory. Pedagogika Press, Moscow, 1974. (in Russian).

Editor

Guest editor	Special issue on the frontal lobes of Neuropsychiatry, Neuropsychology, and Behavioral Neurology, 1992, 5.
Invited lectures and workshops (select)	E. Goldberg. (1984). Brain-behavioral relations in humans. Albert Einstein College of Medicine Cape Cod Institute, Provincetown, Mass.
	E. Goldberg. Clinical Neuropsychology. (1985). Sponsored by the Chicago Department of Education, Chicago, IL.
	E. Goldberg. (1985). Major neuropsychological syndromes in humans. Sponsored by the New York State Department of Continuous Education.
	E. Goldberg. (1986). Theoretical and applied neuropsychology: Luria's approach. Sponsored by The Ministry of Education of Denmark. Aarhus, Denmark.
	E. Goldberg. (1987). Neuropsychology: Research and clinical issues. Albert Einstein College of Medicine - The Cape Cod Institute. Eastham, Mass.
	E. Goldberg, A. Mirsky & D. Weinberger. (1988). Frontal lobe function and psychopathology. Institute for Research in Behavioral Neuroscience, New York.
	E. Goldberg. (1988). Cognitive Neuroscience. Icelandic Psychological Association. Reykjavik, Iceland.
	E. Goldberg, V. Stolin & E. Dzhafarov. (1988). Recent Trends in the Soviet Psychology. The New York Academy of Sciences. New York.
	E. Goldberg. (1988). Introduction to Clinical Neuropsychology. The New York Academy of Sciences, NY.
	A. Benton, P. Bryden, E. Goldberg, and M. Moscovitch. (1989). Dichotomy or Duplicity: A Critical Look at the Neuropsychology of Right and Left. The International Neuropsychological Society Annual Convention. Vancouver- Victoria, Canada.
	E. Goldberg. (1989). Neuropsychology: Research and Clinical Issues. Albert Einstein College of Medicine - The Cape Cod Institute. Eastham, Mass.
	E. Goldberg. (1989). Neuropsychology and Cognitive Neuroscience. The 16th Nordic Psychological Congress. Reykjavik, Iceland.
	E. Goldberg. (1990). Introduction to Cognitive Neuroscience. Universities of Lund, Goteborg (Sweden) and Copenhagen (Denmark).

E. Goldberg (Member of a 24-person faculty). (1990). Schizophrenia Conference for Mental Health Professionals. Columbia University, NY

E. Goldberg. (1991). Clinical Neuropsychology: The State of the Art. The Cape Cod Institute. Cape Cod, Mass.

E. Goldberg. (1992). Functions of the frontal lobes. The National Academy of Neuropsychology Annual Meeting. Pittsburgh, PA.

E. Goldberg. (1995). Introduction to Functional Neuroanatomy and Cognitive Neuroscience. University of Copenhagen. Copenhagen, Denmark.

E. Goldberg. (1995). Frontal lobe disorders in neurological and psychiatric conditions. Australian College of Neuropsychology. Sydney, Australia.

E. Goldberg. (1997). The functional organization of the frontal lobes: Gender, laterality, handedness, and, of course, free will. Dinner Lecture. International Neuropsychological Society Annual Convention. Orlando, Florida.

E. Goldberg. (1997). The functional organization of the frontal lobes. Keynote Address. Conference "Brain and Behavior: Developmental Perspectives". Sydney, Australia.

E. Goldberg. (1997). Frontal-lobe function and dysfunction. Symposium on Brain and Behavior. University of Lund, Sweden.

E. Goldberg. (1997). Frontal-lobe function and dysfunction. Symposium on Brain and Behavior. University of Copenhagen, Denmark.

E. Goldberg. (1998). The frontal lobes. Workshop. International Neuropsychological Society Annual Convention. Honolulu, Hawaii.

E. Goldberg. (1999). Frontal lobes and adaptive decision making. World Congress of Psychiatry. Hamburg, Germany.

E. Goldberg. (1999). Introduction to cognitive neuroscience. Workshop. University of Sydney, Sydney, Australia.

E. Goldberg. (1999). Advanced neuropsychology. Workshop. University of Sydney. Sydney, Australia.

E. Goldberg. (1999). The frontal lobes revisited: Executive functions and human behavior. Second Annual World Conference on Pediatric Neuropsychology. Santa Barbara, CA.

E. Goldberg. (2000). Emergent principles of functional cortical organization. Workshop. Sydney, Australia.

E. Goldberg. (2001). The neurobiology of cognitive change. Third KNEXUS Research Symposium. Stanford, CA.

E. Goldberg. (2001). Frontal Lobes and the Civilized Mind. Keynote Address to the Annual Convention of Mexican Psychiatrists. Mexico City, Mexico.

E. Goldberg. (2001). Introduction to Cognitive Neuroscience and Clinical Neuropsychology. Mexico City, Mexico.

E. Goldberg. (2002). Functional Organization of the Frontal Lobes. University of Copenhagen, Denmark.

E. Goldberg. (2002). Current approaches to frontal lobe research. Karolinska Institute. Stockholm, Sweden.

E. Goldberg. (2002). Actor-centered decision making. Conference on Consciousness. Tucson, AZ.

E. Goldberg. (2002). The Neuropsychology of the Civilized Mind. Cape Cod Institute, Cape Cod, Ma.

E. Goldberg. (2002). Frontal Lobes and the Civilized Mind. Keynote Address at the International Kinesiology Society Annual Convention. Freiburg, Germany.

E. Goldberg. (2002). The executive brain: Frontal Lobes and the Civilized Mind. Keynote Address at the Annual Convention of The Catalan Psychiatric Association. Barcelona, Spain.

E. Goldberg. (2002). The executive brain: Frontal Lobes and the Civilized Mind. Invited Lecture for Basque Neuroscientists. Miramar Palace. San Sebastian, Spain.

E. Goldberg. (2003). Reminiscences about A.R. Luria. Luncheon lecture at the Annual Meeting of the American Neuropsychiatric Association. Honolulu, Hawaii.

E. Goldberg. (2003). The neuroscience of complex decision-making. National Museum of Australia, Canberra, Australia.

E. Goldberg. (2003). Executive functions and the frontal lobes. Danish society of attention deficit disorder. Nyborg, Denmark.

E. Goldberg. (2004). Frontal lobes and decision making in ambiguous situations. Zlotowsky lecture. Ben Gurion University of the Negev, Israel.

E. Goldberg. (2004). Frontal lobes and the civilized mind. The Nordic conference of neuropsychology. Turku, Finland.

E. Goldberg. (2005). Decision making in ambiguous situations and the frontal lobes. Symposium in honor of Louis Costa. International Neuropsychological Society Annual Convention, St. Louis, Missouri.

E. Goldberg. (2005). Human brain and the civilized mind. UNESCO Symposium "Science and Today's Vision of the World", Venice, Italy.

E. Goldberg. (2005). Actor-centered memory and executive functions. Symposium sponsored by University of Rome La Sapienza, Rome, Italy.

E. Goldberg (2005). Clinical Neuropsychology. The Cape Cod Institute.

E. Goldberg. (2005). "The Neurobiology of Innovation". Lecture at Festival della Mente: Sarzana, Italy.

E. Goldberg (2005). Cognitive aging and the wisdom paradox. Center for neurorehabilitation, University of Copenhagen, Copenhagen, Denmark.

E. Goldberg (2005). Lecture "Creativity and the Brain." Ambrosetti Foundation Workshop on Creativity and Innovation. Magna Pars, Milan, Italy.

E. Goldberg (2005). Lecture "Aging - the Price of Wisdom." Buntrock Hall, Chicago Symphony Orchestra, Chicago, Illinois.

E. Goldberg (2005). "Creativity and the Brain". Lecture at Museo dell'Automobile. Turin, Italy.

E. Goldberg (2005). "How the Brain Deals With Novelty and Ambiguity." Grand Rounds, Department of Neurology, Weill Medical College at Cornell University, New York, NY

E. Goldberg (2006). Lecture "Executive Function and Dysfunction." Meeting of Forensic Neuropsychiatry, Seattle, WA.

E. Goldberg (2006). The Goal-Directed Brain: The Legacy of Luria. 4th Congress of the Academy of Multidisciplinary Neurotraumatology Copenhagen, Denmark.

E. Goldberg (2006). A five-day workshop on Clinical Neuropsychology at The Cape Cod Institute.

E. Goldberg (2006) Workshop on Neuropsychology. Co-occurring Disorders Institute. Palmer, Alaska.

E. Goldberg (2006). Neuromarketing. Invited presentation at Ambrosetti Foundation. Milan, Italy.

E. Goldberg (2006). Brain Function and Psychopathology. Leading edge seminars. Toronto, Canada.

E. Goldberg (2007). Clinical Neuropsychology in the 21st century. The Cape Cod Institute.

E. Goldberg (2007). Keynote address at the symposium "Challenges of an Aging Population for a Modern Society." Reykjavik, Iceland.

E. Goldberg (2007). Lecture at the C.A.R.M.A. Conference. Udine, Italy.

E. Goldberg (2007). Lecture at the symposium "Two Cultures: Shared Problems." Venetian Institute of Sciences, Letters, and Arts, Palazzo Franchetti, Venice, Italy.

E. Goldberg (2007). Personality type and neuropsychology. Keynote address at the APTI Biennial Conference. Baltimore, MD.

E. Goldberg. (2007). Clinical Neuropsychology in the 21st century. A fiveday workshop on Clinical Neuropsychology at The Cape Cod Institute.

E. Goldberg. (2007). Executive functions and dysfunction. Workshops for mental health professionals. Oslo, Norway.

E. Goldberg. (2007). Elkhonon Goldberg. Executive functions and dysfunction. Workshops for psychiatrists. Kalmar, Sweden.

E. Goldberg. (2007). Keynote address "Frontal lobes, executive functions, and traumatic brain injury" at the Spanish National Brain Injury Day, Institut Guttmann, Auditori AXA Winterthur, Barcelona, Spain.

E. Goldberg. (2007). Lecture at the symposium "Two Cultures: Shared Problems. Venetian Institute of Sciences, Letters, and Arts, Palazzo Franchetti, Venice, Italy.

E. Goldberg. (2007). "Frontal lobe function and dysfunction in psychiatric and neurological conditions." Psychiatry Grand Rounds, Lenox Hill Hospital, New York, NY.

E. Goldberg. (2008). Elkhonon Goldberg. Cognitive aging. Lecture at The Feldenkreis Institute, New York, NY.

E. Goldberg (2008). Invited presentation, conference on Cognitive Performance in the Warfighter, organized by Defense Centers of Excellence for Psychological Health and Traumatic Brain Injury, Fairfax, VA.

E. Goldberg. (2008). Participation in the workshop "Optimization and constraints on anatomical form." Kavli Institute for Theoretical Physics, UCSB, Santa Barbara, CA.

E. Goldberg. (2008). Keynote address. Society of Applied Brain Analysis (SABA), Tampa, Florida.

E. Goldberg. (2008). "How the brain deals with novelty and ambiguity." Lecture at the International Conference on Traumatic Brain Injury, Moscow, Russia.

E. Goldberg. (2008). Neuropsychology in the 21st century. Cape Cod Institute, Cape Cod, MA.

E. Goldberg. (2008). "Frontal lobe dysfunction following traumatic brain injury." Lecture at The International Symposium on Neurotraumatology. Wissenschaftszentrum, Bonn, Germany.

E. Goldberg. (2009). Elkhonon Goldberg. Neuroplasticity and cognitive health. Lecture presented at the UN Conference " The Role of Brain Education in Global Mental Health." United Nations, New York.

E. Goldberg. (2009). Elkhonon Goldberg. Keynote address at The Conference "Autism+. A multidimensional approach. Research and practice." Kongrescenter. Herning, Denmark.

E. Goldberg. (2009). Decision making and the brain. Keynote address at the Congress of Latvian Medical Association. Riga, Latvia.

E. Goldberg (2009). Invited presentation at a meeting on Cognitive Performance, organized by EDGE, General Dynamics, Scottsdale, AZ.

E. Goldberg. (2009). Elkhonon Goldberg. Clinical Neuropsychology of Executive Dysfunction and Other Disorders. Cape Cod Institute, Cape Cod, MA.

E. Goldberg. (2009). The New Executive Brain: An Evening with Elkhonon Goldberg. The New York Academy of Sciences, New York.

E. Goldberg. (2009). Implications of Frontal-lobe impairments for diagnosis and rehabilitative interventions. Lecture presented at the First International Brain Injury Conference. Athens, Greece.

E. Goldberg. (2010). Novelty, ambiguity, frontal lobes, and cerebral hemispheres. Department of Pharmacology, Oxford University, UK.

E. Goldberg (2010). Participation in a meeting on Human Dimension in the Military, VA.

E. Goldberg (2010). How the brain deals with novelty and ambiguity. St. John's University. New York

E. Goldberg (2010). Neuroplasticity in action. New York State Psychological

Association meeting. New York.

E. Goldberg (2010). How the brain deals with novelty and ambiguity. Grand Rounds, Manhattan State Psychiatric Center.

E. Goldberg (2010). Keynote address. Conference "The aging brain." New York Times Center. New York.

E. Goldberg (2010). My frontal lobes and I: Novel ways of assessing executive functions. NIDA/NIH workshop "Developmental Neural Mechanisms of Cognitive Control." Bethesda, MD

E. Goldberg (2010). How the brain deals with novelty and ambiguity and how this may go astray following brain damage. Roland Parker Lecture, New York Academy of Traumatic Brain Injury Annual Convention. New York.

E. Goldberg (2010). Special guest lecture "The New Executive Brain." Neuromeeting. Siena, Italy.

E. Goldberg (2010). Novel approaches in frontal-lobe research. Grand Rounds, Department of Neurosurgery, NYU School of Medicine

E. Goldberg (2010). The wisdom paradox. Lecture at Kadlec Neuro Resource Center, Richland, WA

E. Goldberg (2010). Invited lecture "Novelty, ambiguity, and the frontal lobes." International Neuropsychological Society Annual European Meeting. Krakow, Poland.

E. Goldberg (2010). Elkhonon Goldberg. Clinical Neuropsychology of Executive Dysfunction and Other Disorders. Cape Cod Institute, Cape Cod, MA.

E. Goldberg (2010). Advances in neuroscience and new frontiers in human potential. CONARH 2010, San Paulo, Brazil

E. Goldberg (2011). Guest speaker aboard The National Geographic Explorer (part of the "Global Luminaries" speaker program).

E. Goldberg (2011). How the brain deals with novelty and ambiguity. Accademia dei Lincei, Rome, Italy.

E. Goldberg (2011). Clinical Neuropsychology of Executive Dysfunction and Other Disorders. Cape Cod Institute, Cape Cod, MA.

E. Goldberg (2012). Novel approaches to the neuroscience of decision making. Invited lecture at The National Academy of the Czech Republic, Prague.

E. Goldberg (2012). Healthy aging vs. dementia. Invited lecture at the European Federation of the Elderly (EURAG) Convention, Prague, Czech Republic.

E. Goldberg (2012). Structure-function relationships. Invited presentation at the conference "Sustained Cognitive Performance in the Warfighter". United States Military Academy, West Point, NY.

E. Goldberg. (2012). Clinical Neuropsychology of Executive Dysfunction and Other Disorders. Cape Cod Institute, Cape Cod, MA.

E. Goldberg (2012). Interactive brain and new perspectives on the executive functions of the frontal lobes in neurodevelopmental and neuropsychiatric disorders. Invited lecture, Oslo, Norway.

E. Goldberg (2012). A new age for cognitive rehabilitation: Merging cognitive neuroscience, information and communication technologies. Inaugural address at the conference "Modeling the brain," Barcelona, Spain.

E. Goldberg (2013). Laterality and the frontal lobes in health and disease. Brain and Mind Institute. Brigham and Women's Hospital, Boston, MA.

E. Goldberg (2013). The legacy of Luria in the 21st century. Keynote address at ITON convention, Amsterdam, The Netherlands.

E. Goldberg (2013). Brain development over the lifespan: How neuroscience can inform the clinician. EEGInfo Advanced Clinical Summit. Los Angeles, CA.

E. Goldberg (2013). Clinical Neuropsychology of Executive Dysfunction and Other Disorders. Cape Cod Institute, Cape Cod, MA.

E. Goldberg (2013). Executive functions of the brain and higher-order cognition: Recent findings and ideas. Mercy medical Center, Canton, Ohio.

E. Goldberg (2014). Novel Approaches to Frontal Lobe Function and Dysfunction. Lecture at the Neuropsychology Division of the New York State Psychological Association. New York, NY.

E. Goldberg (2015). Arthur L. Benton Annual Lecture. New York Neuropsychology Group. New York, NY.

E. Goldberg (2015). ADHD, Tourette's and the Fallacy of Fads. Keynote address at International Conference on Neuroethics (ICONE), Lisbon, Portugal.

E. Goldberg (2015) Executive functions of the frontal lobes. Invited presentation at The Human Performance Optimization Workshop, United States Military Academy, West Point, NY.

E. Goldberg (2015). Executive functions and dysfunction. Touro College, New York.

E. Goldberg (2015). Computerized brain training – What's the evidence? 13th Annual Conference of the American Academy of Clinical Neuropsychology, San Francisco, CA.

E. Goldberg and J. Mervis (2015). Coaching the executive brain. Presented at the Symposium "Realizing the promise of brain training and consulting - Beyond rehabilitation." Annual Convention of The American Psychological Association, Toronto, Canada.

E. Goldberg and D. Bougakov (2015). Cognitive novelty, cerebral hemispheres, and the frontal lobes. Invited lecture at the Anniversary Conference, Bechterev Institute for the Human Brain of the Russian Academy of Sciences, St. Petersburg, Russia.

E. Goldberg (2016). Agent-Centered Cognition in a Fragmented World. Keynote address at The 15th Annual Meeting Society for the Advancement of Brain Analysis (SABA), Irvine, CA.

E. Goldberg (2017). How the brain deals with novelty and ambiguity. Invited lecture at Mind Research Network, Albuquerque, NM.

E.Goldberg. (2017). Tourette's, ADHD, and cerebral hemispheres. Invited lecture, Rutgers University, NJ.

E. Goldberg (2017). Tinkering with neural net architectures: Insights from the biological brain. Keynote address at the International Conference of Artificial General Intelligence, Melbourne, Australia.

E. Goldberg (2017). Neural mechanisms of creativity and novelty. Lecture at Gadjah Mada University, Yogyakarta, Indonesia.

E. Goldberg (2018). Creativity and the Brain. Keynote lecture at the 23rd Annual Convention of the Japanese Society for Cognitive Neuroscience, Miura, Japan, 2018.

E. Goldberg (2018). Tourette's, ADHD, and Cerebral Hemispheres. Invited lecture at Kyoto University, Kyoto, Japan.4

E. Goldberg (2019) Digital revolution and the human brain. Keynote address at International Conference on Human-Technology Interaction, Yogyakarta, Indonesia.

E. Goldberg (2019) Creativity, novelty, and the brain. Invited lecture at the Annual meeting of the American Neuropsychiatric Association, Chicago, III.

E. Goldberg (2019). Executive functions in health and disease. A weeklong course, Cape Cod Institute, Eastham, MA.

E. Goldberg. (2019). Presentation at the meeting "Science and Ethics for Happiness and Well-being." Pontifical Academy of Social Sciences, Vatican.

E. Goldberg (2020). The neuroscience of happiness. Invited lecture at Eight Annual International Conference on Sustainable Development (ICSD). (online).

E. Goldberg (2020). Neuro-Covid. Invited lecture at RICH 70 Tsinghua University Southeast Asia Cloud Forum (online).

E. Goldberg (2020). COVID-19 and the brain. UGM International Guest Lecture Series for Indonesia (online).

E. Goldberg (2021). How the brain deals with novelty and routines. Invited lecture for SkolTech University, Moscow, Russia (online).

E. Goldberg (2021). Creativity, novelty, and the brain. Invited lecture for Rice University, Houston TX (online).

E. Goldberg (2021). Dysexecutive syndromes and the frontal lobes. Invited lecture for the Northwestern Neuropsychological Association (online).

E. Goldberg (2021). Faculty member, "Happy Digital X: Cities, systems, products, and services," a 12-week course offered by Tsinghua University Southeast Asia Center and taught by international faculty (online).

E. Goldberg (2021). Invited panel member, High Level Brainstorming Session with H.E. Nadiem Makarim, Indonesian Minister of Education, Culture, Research and Development (online).

E. Goldberg (2021). Invited panel member, High Level Roundtable Discussion with Indonesian Minister of Health H.E. Budi Sadikin (online).

E. Goldberg (2021). Brain and cognition in health and disease. 5-day course. Cape Cod Institute (online).

E. Goldberg (2022). Functional systems in three dimensions. Keynote address Conference "Cognitive neuroscience and clinical neuropsychology: The beginning of a new path in Ukraine." (online).

E. Goldberg (2022). Executive functions in health and disease: a 5-day course. Cape Cod Institute (online).

E. Goldberg (2022). The human brain in the age of innovation. International conference on cultural and spiritual psychiatry. Bali, Indonesia.

E. Goldberg (2022). Functional Systems in three dimensions. Invited lecture. University of Gdansk, Poland.

E. Goldberg (2022). In Luria's footsteps: Functional systems in three dimensions. Keynote address, Conference "120th Anniversary of Luria's Birth." Vicenza, Italy.

E. Goldberg (2022). Long NEUROCOVID-19: Challenges Ahead. University of Texas at Dallas (online).

E. Goldberg (2022). Research on the Human Brain in the Age of Innovation. Udayana University, Bali, Indonesia.

E.Goldberg (2023) Reticulo-frontal disconnection syndrome. Invited lecture at the Annual convention of The Polish Neuropsychological Society (online).