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Dr. Eric Wexler, MD, PhD
Board-Certified in Psychiatry

Board-certified psychiatrist with more than 20 years of clinical expertise.

EDUCATION

- **University of California, Los Angeles (2004-2005)**
Fellowship, Neurogenetics
- **Palo Alto Veterans Hospital/MIRECC, Palo Alto, CA (2003-2004)**
Fellowship, Aging Research
- **Stanford University, Stanford, CA (2001-2003)**
Fellowship, Psychopharmacology Research
- **Stanford University Medical Center, Stanford, CA (1998-2002)**
Resident, Psychiatry
- **Albert Einstein College of Medicine, Bronx, NY (1989-1998)**
Doctor of Medicine
- **Albert Einstein College of Medicine, Bronx, NY (1991-1998)**
PhD, Neuroscience
- **Vassar College, Poughkeepsie, NY (1985-1989)**
Bachelor of Arts, Biochemistry

PROFESSIONAL EXPERIENCE

- **Department of Psychiatry and Behavioral Science, UCLA – Attending adult outpatient psychiatry clinic (2005-2012)**
- **Resnick Neuropsychiatric Hospital, UCLA – Attending Geriatric Psychiatrist (2005-2012)**
- **Huntington's Disease Center of Excellence, Department of Neurology, UCLA – Attending Psychiatrist (2005-2012)**

- **Neurogenetics Clinic, Department of Neurology, UCLA** – Attending Psychiatrist (2005-2012)
- **Psychiatric Emergency Services, San Francisco General Hospital, UCSF** – Attending Psychiatrist (2002-2004)
- **Schuman-Liles Clinic, Fremont, CA** – Psychiatrist (2000-2002)

ACADEMIC APPOINTMENTS

- **Semel Institute: Center for Neurobehavioral Genetics & Division of Geriatric Psychiatry, UCLA**
- Assistant Professor (2006-2012)
- **Department of Psychiatry and Behavioral Science, David Geffen School of Medicine, UCLA** – Clinical Instructor (2004-2006)

LICENSURE AND CERTIFICATION

- Licensed psychiatrist, State of California (1999-present)
- DEA License (1999-present)
- Diplomate, American Board of Psychiatry & Neurology (2004-present)
- Qualified Medical Evaluator (2014-present)

HONORS AND AWARDS

- Research Award, J.D. French Foundation for Alzheimer's Research (2008-2012)
- Research Award, California Institute of Regenerative Medicine (2011-2014)
- Research Award, National Institutes of Health NIMH-K08MH74362 (2006-2011)
- Research Award, National Alliance for Research on Schizophrenia and Depression (2002-2006)
- APIRE/Wyeth MD/PhD Research Award (2002-2004)
- T32MH019938 Behavioral Research Training Grant (2001-2003)
- Mental Illness Research, Education and Clinical Center Fellowship (2003-2004)
- T32NS048004 Neurobehavioral Genetics Training Grant (2004-2005)

TEACHING

- "After the Love is Gone - Keeping Your Client's Career from Ruin" 2013
- Neurogenesis and its role in the etiology and treatment of major depression. UCLA Psychiatry resident didactic series in neurobiology. 2013

- Death and Rebirth: Insights from analysis of transcriptional time-series data. Neurobehavioral Genetics Affinity Seminar. UCLA Brain Research Institute (BRI). 2012
- Diagnosing and managing headache in the elderly psychiatric population. Advanced Geriatric Psychiatry Seminar UCLA 2012
- Wnt1 network analysis implicates canonical signaling in progranulin mediated frontotemporal dementia. International Wnt signaling meeting 2011 (Los Angeles)
- The Evolving Interface Between Neuropsychiatry and Basic Neuroscience (Course leader NS211); David Geffen School of Medicine UCLA 2010
- Dementia and the role of Wnt signaling. BRI UCLA 2010
- Management strategies for neuropsychiatric disease Advanced Geriatric Psychiatry Seminar UCLA 2010
- The Evolving Interface Between Neuropsychiatry and Basic Neuroscience (Course leader NS211); David Geffen School of Medicine UCLA 2009
- Atypical dementias: Advanced Geriatric Psychiatry Seminar UCLA 2009
- Managing inherited neuropsychiatric disease Advanced Geriatric Psychiatry Seminar UCLA 2008
- Early and rapid-onset dementias: Advanced Geriatric Psychiatry Seminar series UCLA 2007
- Psychiatric manifestations Huntington's Disease and related disorders: Current and future strategies for treatment Combined UCLA Departments of Neurology and Neurosurgery, Neuroscience Grand Rounds, *November 10, 2007*
- Neuropsychiatric Aspects of Huntington's Disease: Neuropsychiatric Institute Grand Rounds *October 30, 2007*, Los Angeles CA
- Mood Stabilizers and Neurogenesis: Mental Retardation Research Center Symposium. 2007 Lake Arrowhead, CA

NATIONAL & INTERNATIONAL PRESENTATIONS

Wexler E, Rosen E, Geschwind D. Altered canonical Wnt signaling implicated in progranulin-mediated frontotemporal dementia 2010 Neuroscience Meeting Planner San Diego, CA Society for Neuroscience; 2010.

Rosen E, **Wexler E**, Versano R, Coppola G, Gao F, Oldham M, et al. Wnt signaling - Altered in PGRN mediated neuronal death and FTD 2010 Neuroscience Meeting Planner San Diego, CA Society for Neuroscience; 2010.

Konopka G, **Wexler E**, Rosen E, Chen L, Osborn G, Lu D, et al. Modeling the functional genomics of autism using human neurons 2010 Neuroscience Meeting Planner San Diego, CA Society for Neuroscience; 2010.

Prescription Usage For Treatment Of Irritability, Perseverative Behaviors, And Chorea. Mark Groves, M.D., Erik van Duijn, M.D., David Craufurd, M.D., Karen Anderson, M.D., Mark Guttman, M.D., **Eric Wexler**, M.D., Ph.D, Susan Perlman, M.D., Adam Rosenblatt, M.D., Dan van Kammen, M.D., Joe Giuliano, Jean-Marc Burgunder, M.D. LaVonne Goodman, M.D. Huntington's Disease. European Huntington's Dis-ease Network Meeting (Pargue) J Neurol Neurosurg Psychiatry September 2010 Vol 81 Suppl 1 pA43

Delphi process for the development of consensus treatment guidelines for Huntington's disease Mark Groves, M.D., Erik van Duijn, M.D., David Craufurd, M.D., Karen Anderson, M.D., Mark Guttman, M.D., **Eric Wexler**, M.D., Ph.D, Susan Perlman, M.D., Adam Rosenblatt, M.D., Dan van Kammen, M.D., Joe Giuliano, Jean-Marc Burgunder, M.D. LaVonne Goodman, M.D. (HD World Congress, Vancouver, B.C. 2009)

Diverse Autocrine/Paracrine Wnt Signals Modulate Adult Neurogenesis, **EM Wexler**, TD Palmer, & DH Geschwind Society for Neuroscience 2007, San Diego CA

Coppola G, Engelhardt M, Suberlak MN, **Wexler EM**, Santos M, Pandolfo M, et al. Functional genomic analysis of Friedreich's ataxia pathogenesis in vivo and in vitro. *Neurology*. 2007;68(12):A80-A
Coppola G, Engelhardt M, Suberlak MN, **Wexler EM**, Santos M, Miranda CJ, et al. Functional genomic analysis of Friedreich's ataxia pathogenesis in vivo and in vitro. *Annals of Neurology*. 2007;62:S24-S.

Pang IH, **Wexler EM**, Walters RJ, Reyes M, Reyes A, Shade DL, et al. Protective effects of eliprodil in retinal and neuronal cells and tissues. *Society for Neuroscience Abstracts*. 1996;22(1-3):1279.

Berkovich O, **Wexler E**, Nawy S. BDNF promotes survival of cultured retinal bipolar cells via a multi-receptor pathway. *Society for Neuroscience Abstracts*. 1996;22(1-3):998.

Wexler E, Stanton PK, Nawy S. Multiple kinases differentially modulate GABAergic conductances in cultured retinal neurons. *Society for Neuroscience Abstracts*. 1995;21(1-3):1840.

Wexler EM, Stanton PK. Prior synaptic activity enhances the induction of long-term depression (LTD) in hippocampus. *Society for Neuroscience Abstracts*. 1992;18(1-2):1351.

Wexler E, Kava R, West DB, Vonderporten A, Greenwood MRC. Effects of high-fat and sucrose diets on glucose-tolerance of obese wistar fatty and zucker fatty rats. *Faseb Journal*. 1988;2(5):A1222-A.

BIBLIOGRAPHY

Fogel BL, **Wexler E**, Wahnich A, Friedrich T, Vijayendran C, Gao F, Parikshak N, Konopka G, Geschwind DH. *RBFOX1 Regulates Both Splicing and Transcriptional Networks in Human Neuronal Development*. *Hum. Mol. Genet.* 2012 Oct 1;21(19):4171-86

Konopka G, **Wexler E**, Rosen E, Mukamel Z, Osborn GE, Chen L, et al. Modeling the functional genomics of autism using human neurons. [Cover Article] *Mol Psychiatry*, 2012 Feb;17(2):202-14

Eric M Wexler and Brent Fogel (2011) Psychosis in Spinocerebellar Ataxia Type 10. *Am J Psychiatry*. 2011 Dec 1;168(12):1339-40

Wexler EM, Rosen E, Lu D, Osborn GE, Martin E, Raybould H, et al. Genome-wide analysis of a wnt1-regulated transcriptional network implicates neurodegenerative pathways. *Science Signal*. 2011;4(193):ra65.

Rosen EY, **Wexler EM**, Versano R, Coppola G, Gao F, Winden KD, et al. Functional genomic analyses identify pathways dysregulated by progranulin deficiency, implicating wnt signaling. *Neuron*. 2011;71(6):1030-42.

Nakano I, Joshi K, Visnyei K, Hu B, Watanabe M, Lam D, **Wexler E**, Saigusa K, Nakamura Y, Laks DR, Mischel PS, Viapiano M, Kornblum HI Siomycin A targets brain tumor stem cells partially through a MELK-mediated pathway. *Neuro Oncol*. 2011;13(6):622-34.

Mukamel Z, Konopka G, **Wexler E**, Osborn GE, Dong H, Bergman MY, et al. Regulation of MET by FOXP2, Genes Implicated in Higher Cognitive Dysfunction and Autism Risk. *J Neurosci*. 2011;31(32):11437-42.

Wexler EM, Paucer A, Kornblum HI, Palmer TD, Geschwind DH. Endogenous Wnt signaling maintains neural progenitor cell potency. *Stem Cells*. 2009;27(5):1130-41.

Wexler EM, Geschwind DH, Palmer TD. Lithium regulates adult hippocampal progenitor development through canonical Wnt pathway activation. [Cover Article] *Mol Psychiatry*. 2008;13(3):285-92.

Coppola G, Choi SH, Santos MM, Miranda CJ, Tentler D, **Wexler EM**, et al. Gene expression profiling in frataxin deficient mice: microarray evidence for significant expression changes without detectable neurodegeneration. *Neurobiol Dis*. 2006;22(2):302-11.

Dougherty JD, Garcia AD, Nakano I, Livingstone M, Norris B, Polakiewicz R, **Wexler EM**, Sofroniew MV, Kornblum HI, Geschwind DH. PBK/TOPK, a proliferating neural progenitor-specific mitogen-activated protein kinase kinase. *J. Neurosci*. 2005;25(46):10773.

Pang IH, **Wexler EM**, Nawy S, DeSantis L, Kapin MA. Protection by eliprodil against excitotoxicity in cultured rat retinal ganglion cells. *Investigative Ophthalmology & Visual Science*. 1999;40(6):1170.

Wexler EM, Stanton PK, Nawy S. Nitric oxide depresses GABAA receptor function via coactivation of cGMP-dependent kinase and phosphodiesterase. *Journal of Neuroscience*. 1998;18(7):2342.

Wexler EM, Berkovich O, Nawy S. Role of the low-affinity NGF receptor (p75) in survival of retinal bipolar cells. *Visual Neuroscience*. 1998;15(2):211.

Wexler EM, Stanton PK. Priming of homosynaptic long-term depression in hippocampus by previous synaptic activity. *Neuroreport*. 1993;4(5):591.

REVIEWS & BOOK CHAPTERS

Eric Wexler Treating the psychiatric complications of neurodegenerative disease — Invited review in *Neurologic Clinics* (Elsevier in press November 2013)

EM Wexler and DH Geschwind DISC1: a schizophrenia gene with multiple personalities. *Neuron* 2011 Nov 17;72(4):501-3.

E.M. Wexler (2011) Cell based therapies - gene therapy/stem cell therapy in the future for degenerative disorders in *Principles and Practice of Geriatric Psychiatry 3e*, Wiley-Blackwell.

Wexler EM, Geschwind DH. Out FOXing Parkinson disease: where development meets neurodegeneration. *PLoS Biol*. 2007;5(12):e334. PMID: 2140089.

Wexler E. Markers of adult neural stem cells. *Methods Mol Biol*. 2008;438:243-68.

Wexler E, Palmer T. Where, oh where, have my stem cells gone? *Trends Neurosci*. 2002;25(5):225-7.

E.M. Wexler *Development and Electrophysiology of Cultured Mammalian Retinal Interneurons*. (1997). Doctoral Thesis

Stanton PK, **Wexler EM**, Velisek L, Hedberg T. Long-Term Depression Of Synaptic Transmission: Cellular Mechanisms And Regulation By Previous Synaptic History. In: Baudry M, Davis JL, editors. Long-term potentiation, volume 2. Cambridge, Mass.: MIT Press; 1994. p. 169-86.

EDITORIAL & REVIEW SERVICE

Ad Hoc reviewer for *Cell*, *Cerebral Cortex*, *Neuron*, *Journal of Geriatric Psychiatry*, *Molecular & Cellular Neuroscience*, *Biological Psychiatry*, *Neurobiology of Disease*, *Clinical Psychiatry*, and *Stem Cells* (2002 – Present)

Research & Development grant reviewer; Neurobiology Panel, Department of Veterans Affairs (2012-present)