Curriculum Vitae for: GIL LICHTSHEIN, M.D.

Gil Lichtshein, M.D., P.A. 7100 West Camino Real, Suite 404 Boca Raton, FL 33433 Tel: 561-300-4052 Email: info@docgil.com Web: www.docgil.com and www.tmsdelraybeach.com

EDUCATION

Child and Adolescent Psychiatry Fellowship University of Maryland at Baltimore Baltimore, MD 21201 July 1997-June 1999 (Including Child Psychiatry Chief Fellow January 1999-June 1999)

PGY-2, PGY-3, Psychiatry University of Maryland at Baltimore Baltimore, MD 21201 July 1995-June 1997

PGY-1, Psychiatry Medical College of Virginia Hospital Virginia Commonwealth University Richmond, VA 23298 June 1994-June 1995 (Including 3 months Pediatrics, 2 months Neurology, 1 month Emergency Medicine)

M.D., University of Illinois at Chicago College of Medicine Chicago, IL 60612 August 1990-May 1994

B.A. Yeshiva University New York, NY 10033 August 1988-May 1990 Major: History

Loyola University of Chicago Chicago, IL 60626 August 1986-May 1988

HONORS

Undergraduate Dean's List: 1986-1990 Summa Cum Laude, Yeshiva University, May 1990 Child Psychiatry Chief Fellow, University of Maryland at Baltimore, January-June 1999

CERTIFICATIONS

American Board of Psychiatry and Neurology, Inc., Psychiatry, Certificate # 48062 American Board of Psychiatry and Neurology, Inc., Child and Adolescent Psychiatry Certificate # 5061

ACADEMIC APPOINTMENTS

Courtesy Assistant Professor of Psychiatry, University of Florida School of Medicine Department of Psychiatry, Gainesville, FL, 12/12/08-present

Voluntary Assistant Professor of Psychiatry and Behavioral Sciences, University of Miami Miller School of Medicine Department of Psychiatry, Miami, FL, 11/13/08-present

Clinical Affiliate Associate Professor of Child and Adolescent Psychiatry, Departmenrt of Clinical Neurosciences, Charles E. Schmidt College of Medicine, Florida Atlantic University, Boca Raton, FL, 1/21/05-Present

Assistant Professor of Psychiatry and Behavioral Sciences, Albert Einstein College of Medicine, Bronx, NY, 2000-2004

LICENSURE

Licensed to practice medicine in the state of Florida, #ME87712

PUBLICATIONS

Fernandez A. Lichtshein G. (1995) THE Charles Bonnet Syndrome. Correspondence. *British Journal of Psychiatry*. 167, 115.

Fernandez A. Lichtshein G. Viewer W. V.R. and Winfrey C. J. (1996) Charles Bonnet Syndrome with Peripheral and Central Findings-a Case Report. *International Journal of Geriatric Psychiatry*, 11-773-778.

Fernandez A. Lichtshein G. and Viewer W.V.R, (1997) The Charles Bonnet Syndrome: A review. *The Journal of Nervous and Mental Disease*, 185: 195-200.

CLINICAL RESEARCH

2011- 2015	Sub-Investigator, Health Sciences America, Inc, Boca Raton, FL
	Sub-Investigator, Merck. 26 Week Open Label Flexible Dose Trial of Asenapine Extension Treatment to P06107 in Pediatric Acute Manic or Mixed Episodes Associated With Bipolar I D/O, 2011
	Sub-Investigator, Merck. Efficacy and Safety of 3 Week Fixed Dose Asenapine Treatment in Pediatric Acute Manic or Mixed Episode Associated with Bipolar I D/O, 2011
2005– Present	Clinical Investigator, Psychopharmacology Research, Florida Atlantic University, Dept of Integrated Medical Science, Charles E. Schmidt College of Medicine, Boca Raton, FL.
	Clinical Investigator, Eli Lilly and Company. A phase 3 randomized, double-blind, placebo controlled study of the safety and effectiveness of immune globulin intravenous, 10% solution for the treatment of mild to moderate Alzheimer's Disease, 2013.
	Clinical Investigator, Eli Lilly and Company. Effect of Passive Immunization on the Progression of Mild Alzheimer's Disease: Solanezumab versus Placebo, 2013.
	Clinical Investigator, Eisai Medical Research Inc. A Placebo- controlled, Double-blind, Parallel-group, Bayesian Adaptive Randomization Design and Dose Regimen-finding Study to Evaluate Safety, Tolerability and Efficacy of BAN2401 in Subjects with Early Alzheimer's Disease, 2013
	Clinical Investigator, Genetech/Roche. A Multicenter, Open-Label, Long-term Safety Extension of Phase II Studies ABE4869g and ABE4955g in Patients with Mild to Moderate Alzheimer's Disease, 2013
	Clinical Investigator, Baxter. A Phase 3 Randomized, Double- blind, Placebo-Controlled Study of the Safety and Effectiveness of Immune Globulin Intravenous(Human), 10% Solution(IGIV, 10%) for the Treatment of Mild to Moderate Alzheimer's Disease, 2012
	Clinical Investigator, Takeda. A Randomized Double-Blind, Parallel-Group, Active-Controlled, Flexible-Dose Study Evaluating the Effect of Lu AA21004 v Escitalopram on Sexual Functioning in Adults With Well-Treated Major Depressive

Disorder Experiencing Selective Serotonin Reuptake Inhibition-Induced Sexual Dysfunction, 2011

Clinical Investigator, Genentech. A Radomized Double Blind, Placebo Controlled , Parallel Group, Multicenter, Phase II Study To Evaluate The Efficacy And Safety Of MABT5102A In Patients With Mild To Moderate Alzheimer's Disease, 2011

Clinical Investigator, Eli Lilly and Compnay. Contiued Efficacy and Safety Monitoring of Solanezumab, an Anti-Amyloid Beta Antibody in Patients with Alzheimer's Disease, 2011

Clinical Investigator, Novartis. A 24 week Open-Label Extension to a 24 Week Prospective, Randomized, Parallel-Group, Double-Blind, Multi Center Study Comparing the Effects of Rivastigmine Patch 15cm2 Vs. Rivastigmine Patch 5 cm2 on Activities of Daily Living and Cognition in Patients with Severe Dementia of the Alzheimer's Type, 2010

Clinical Investigator, Forest Research Institute. A Double-blind, Placebo-Controlled Flexible-Dose Study of F2695 SR in Patients With Major Depressive Disorder, 2009

Clinical Investigator, Novartis. A 24 week Prospective, Randomized, Parallel-Group, Double-Blind, Multi Center Study Comparing the Effects of Rivastigmine Patch 15cm2 Vs. Rivastigmine Patch 5 cm2 on Activities of Daily Living and Cognition in Patients with Severe Dementia of the Alzheimer's Type, 2009

Clinical Investigator. Pfizer. A Phase 3, Randomized, Double-Blind, Parallel Group, 10-week Placebo Controlled Fixed Dose Study of PD 0332334 for the Treatment of Generalized Anxiety Disorder, 2008

Clinical Investigator. Pfizer. A 52 Week Open-Label Safety Study of PD 0332334 in Subjects with Generalized Anxiety Disorder, 2008

Sub Investigator for Schwarz-Pharma trial, A Multicenter Randomized, Open Label Parallel Design Trial to Compare Time to Response in the Symptoms of Anxiety to Concomitant Treatment with Nirivam and an SSRI or SNRI to Treatment with an SSRI or SNRI Alone in Subjects with Generalized Anxiety Disorder or Panic Disorder, 2007

PRESENTATIONS

Lichtshein G. and Fernandez A. "Organic hallucinosis in the visually impaired", Presented at the Department of Ophthalmology Grand Rounds, MCV Hospital, Richmond, VA February 1995.

Lichtshein G, Fernandez A. and Dixon L.B. A central hypothesis for the Charles Bonnet Syndrome presented at the American Psychiatric Association 149th Annual Meeting, New York, NY, Young Investigator's Poster Session, May 6, 1996.

"Child and Adolescent Depression", Mt. St. Mary's College, Newburgh, NY May 23, 2001

"Update on medications and ADHD and co morbid disorders; including the many new extended release formulations", CHADD of Putnam and Vicinity, Katonah, NY December 3, 2002

"Management of Childhood OCD", La Viella Maison, Boca Raton, FL, October 29, 2003

"Medication 101", The Coalition Group, Boca Raton, FL November 20, 2003

"Medication 101", The Coalition Group, Boca Raton, FL February 13, 2003

"ADHD: Update on Treatment" CHADD of North Broward, Coral Springs, FL February 24, 2004

"Pharmacological Treatment of Asperger's", Center for Autism and Related Disabilities, Boca Raton, FL September 21, 2004

Pharmacological Treatment of Asperger's", Center for Autism and Related Disabilities, Jupiter, FL October 26, 2004

"Basic Principals of Psychopharmacology", Dan Marino Center, Weston, FL December 12, 2004

OCD v Healthy Ritual Observance, South Florida Orthodox Mental Health Retreat. Sunny Isles Beach, FL March 11, 2005

Intensive Skills Training: What Are We Dealing With Here? Psycho diagnostic Assessment Strategies for Challenging Diagnostic Cases, South Florida Orthodox Mental Health Retreat. Sunny Isles Beach, FL March 13, 2005 Mental Status Exam, Presentation to First year Medical Students, Charles E Schmidt College of Medicine, January 24, 2013

Pediatric Autism Spectrum Disorder: An Overview, University Learning Systems, Eastern Caribbean Cruise, March 15, 2013

Pharmacogenomics in Everyday Psychiatric Practice, University Learning Systems, Panama Canal Cruise, March 15, 2017

rTMS in Clinical Practice, University Learning Systems, Bonita Springs, FL, January 24, 2018

Current Applications of TMS and Update on Autism, University at Sea, Western Caribbean Cruise, October 11, 2021

Update on ADHD and Pharmacogenomics, University at Sea, Western Caribbean Cruise, October 13, 2021

Mental Status Exam and Application of Pharmacogenmics to Everyday Clinical Practice, University at Sea, Alaska Cruise, June 13, 2023 and Italy and Croatia Cruise, October 20, 2024

TMS an Update, University at Sea, Alaska Cruise, June 17, 2023 and Italy and Croatia Cruise, October 20, 2024

Updates in the Treatment of ADHD, University at Sea, Alaska Cruise, June 17, 2023 and Italy and Croatia Cruise, October 26, 2024

Updates in the Treatment of Autism Spectrum Disorders, University at Sea, Alaska Cruise, June 18, 2023 and Italy and Croatia Cruise, October 26, 2024

Applications of Psychedelics for Psychiatric Use, University at Sea, Italy and Croatia Cruise, October 24, 2024

EMPLOYMENT

Coral Shores Behavioral Health Stuart, FL Staff Physician December 2023-present

Certified Clinician for Major League Baseball Therapeutic Use Exemption Program November 2016- November 2019 Onward Living Recovery Boca Raton, FL Medical Director July 2019-present

Marriage and Family Services Delray Beach, FL and Planation, FL Medical Director March 2016-present

Seacrest Recovery Center Boynton Beach, FL Medical Director August 2015-July 2024

South Florida TMS, LLC Boca Raton and Miami, FL Medical Director July 2015-present

Chrysalis TMS Institute, Inc Boca Raton and Miami, FL Medical Director June 2013-July 2015

Gil Lichtshein, M.D., P.A. 7100 West Camino Real, Suite 404 Boca Raton, FL 33433 Psychiatrist/President January 2009- present

Health Sciences America, Inc. 1515 N. Federal Hwy; Suite 215 Boca Raton, FL 33432 Sub-Investigator Jan 2006 – July 2015

Boca Raton Psychiatric Group 7284 W. Palmetto Park Road, Suite 201 Boca Raton, FL 33433 Psychiatrist/Partner August 2003-December 2008

Four Winds Hospital Katonah, NY 10536 Medical Director, Cliffside Children's Inpatient Unit Medical Director, Child and Adolescent Partial Hospitalization Program October 2000-August 2003

Private Practice Katonah, NY 10536 February 2001-August 2003

St Christopher Ottilie, Inc. Bronx Family Based Treatment Program Bronx, NY 10461 Psychiatric Consultant August 1999-May 2001

Bronx Lebanon Hospital Center Department of Psychiatry Bronx, NY 10457 Staff Psychiatrist July 1999-October 2000

PROFESSIONAL ORGANIZATIONS

Fellow, American Psychiatric Association Fellow, American Academy of Child and Adolescent Psychiatry South Florida Regional Council Member, Fifteenth Judicial Circuit Grievance Committee "C", 4/07-3/10

PERSONAL

HOBBIES: Reading. Sports, Civil War History, Travel, Exotic Foods