CURRICULUM VITAE MICHAEL A. FRIEDMAN, M.D.

SUNY Binghamton

PERSONAL INFORMATION

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EDUCATION Undergraduate

ondorgraduato	Binghamton, New York BA Biology 1983
Medical School	SUNY Stony Brook Stony Brook, New York MD, 5/24/87
POSTGRADUATE TRAINING Residency	Mount Sinai School of Medicine Mount Sinai Hospital New York, NY 10023 Neurology Residency July 1990-June 1993
Residency	New York University School of Medicine Bellevue/NYU Hospital New York, NY 10016 Psychiatry Residency July 1987-June 1990
MEDICAL LICENSES	Rhode IslandLic 10421MassachusettsLic 158928
BOARD CERTIFICATION	American Board of Psychiatry and Neurology; Psychiatry, 1997 American Board of Psychiatry and Neurology; Recertification, 2007, 2018 United Council for Neurologic Subspecialties, Behavior Neurology, 2010

ACADEMIC APPOINTMENTS

Clinical Assistant Professor of Psychiatry and Human Behavior Brown Medical School The Miriam Hospital Rhode Island Hospital Providence, RI 1/01-present

Clinical Assistant Professor Dept of Neurology. Brown Medical School Providence RI 2011-Present

Clinical Associate Professor of Psychiatry and Human Behavior Brown Medical School The Miriam Hospital Rhode Island Hospital Providence RI May 2015-present

Clinical Associate Professor Dept of Neurology Brown Medical School Providence RI May 2015-present.

HOSPITAL APPOINTMENTS

Director TMS Program Rhode Island Hospital Providence RI October 2014-present

Attending Neuropsychiatry/Psychiatry Rhode Island Hospital Dept. of Psychiatry Brown Medical School 2001-present

Attending Neuropsychiatry/Psychiatry The Miriam Hospital 2001-present

Attending Behavior Neurologist Memory Disorders Clinic Rhode Island Hospital Dept. of Neurology Brown Medical School 2006-present

Attending Psychiatrist Rhode Island Hospital Dept. of Psychiatry Mood Disorders Clinic

	2001-2004
	Staff Psychiatrist Arbour-Fuller Hospital Attleboro, MA 1/99-11/00
	Staff Psychiatrist Community Counseling Bristol County Taunton, MA 3/99-11/00
	Staff Psychiatrist Cumberland Mountain Community Services Tazewell/Cedar Bluff/Grundy, VA 1/94-11/98
	Staff Neurologist/Psychiatrist Columbia/St. Lukes Hospital Bluefield, West Virginia 8/93-11/98
	Staff Neurologist/Psychiatrist Bluefield Regional Medical Center Bluefield, West Virginia 8/93-11/98
HOSPITAL COMMITTEES	Executive Committee Arbour-Fuller Hospital Attleboro, MA 6/00-11/00
	Education Committee Arbour-Fuller Hospital Attleboro, MA 2/99-11/00
	Records Committee

MEMBERSHIPS

Ethics Committee, Chairperson Bluefield Regional Medical Center 8/95-11/98

Arbour-Fuller Hosptal

Attleboro, MA 2/99-11/00

Massachusetts Psychiatric Society 11/98-1/01

American Psychiatric Association

8/93-1/06

American Medical Association 8/95-11/98

American Neuropsychiatric Association 11/10-1/16

Clinical TMS Society Member October 2015-present

ORIGINAL PUBLICATIONS IN PEER REVIEWED JOURNALS

- 1. Lewis DO, Lovely R, Yeager C, Ferguson G, Friedman M et al.Intrinsic and Environmental characteristics of juvenile murderers. *Journal of the American Academy of Child and Adolescent Psychiatry*. 1988 Sept;27(5);582-587.
- 2. Zimmerman M, Posternak M, Baymiller S, Attiullah N, Friedman M, Berlowitz, S., Rahman, S., Uy, K., & Singer, S. Which factors influence psychiatrists' selection of an antidepressant? *American Journal of Psychiatry*, 2004, 161, 1285-1289.
- Zimmerman, M., Posternak, M.A., Attiullah, N., Friedman, M, Boland, R., Baymiller, S.,Berlowitz, S., Rahman, S., Uy, K., Singer, S. & Chelminski, I. Why isn't bupropion the most frequently prescribed antidepressant? *Journal of Clinical Psychiatry*, 2005, 66, 603-610.
- 4. Zimmerman, M., Posternak, M.A., Friedman, M. & Chelminski, I. A Standardized Clinical Outcome Rating Scale for Depression for use in clinical practice. *Depression and Anxiety*, 2005, 22, 36-40.
- 5. Zimmerman, M., McGlinchey, J., Posternak, M., Friedman, M., Attiullah, N., & Boerescu, D. How should remission from depression be defined? The Depressed Patient's Perspective. *American Journal of Psychiatry*, 2006, 163, 148-150.
- 6. Zimmerman, M., McGlinchey, J., Posternak, M., Friedman, M., Boerescu, D., & Attiullah N. Discordance between symptom severity and psychosocial functioning ratings in depressed outpatients: Implications for how remission from depression should be defined. *Psychiatry Research*, 2006, 141, 185-191.
- Zimmerman, M., Posternak, M., McGlinchey, J., Friedman, M., Attiullah N. & Boerescu, D. Validity of a self-report depression symptom scale for identifying remission in depressed outpatients. *Comprehensive Psychiatry*, 2006, 47, 185-188.
- Zimmerman, M., Posternak, M.A., Attiullah, N., Friedman, M, Boland, R., Baymiller, S., Berlowitz, S., Rahman, S., Uy, K., Singer, S., Chelminski, I. & Thongy, T. Weight gain, sexual dysfunctions, and bupropion. *Journal of Clinical Psychiatry*, 2005, 66, 1336-1339.

- Zimmerman, M., McGlinchey, J., Posternak, M., Friedman, M., Boerescu, D., & Attiullah N. Differences Between Minimally Depressed Patients Who Do and Do Not Consider Themselves To Be In Remission. *Journal of Clinical Psychiatry*, 2005, 66, 1134-1138.
- Zimmerman, M., Ruggero, C., Chelminski, I., Young, D., Posternak, M., Friedman, M., Boerescu, D., & Attiullah, N. Developing brief measures for use in clinical practice: The reliability and validity of single-item self-report measures of depression symptom severity, psychosocial impairment due to depression, and quality of life. *Journal of Clinical Psychiatry*, 2006, 67, 1536-1541.
- 11. McGlinchey, J.B., Zimmerman, M. Posternak, M., Friedman, M., Attiullah, N. & Boerescu, D. The impact of gender, age, and depressed state on patients' perspectives on remission. *Journal of Affective Disorders*, 2006, 95, 79-84.
- 12. Zimmerman, M., McGlinchey, J., Posternak, M., Friedman, M., Boerescu,D. Remission in depressed patients: More than just symptom resolution? *Journal of Psychiatric Research*, 2008, 42, 797-801
- Daiello, L.; Ott, Brian; Festa, Elena; Friedman, M; Miller, Lindsay; Heindel, William. Effects of Cholinesterase Inhibitors on Visual Attention in Drivers With Alzheimers Disease. *Journal of Clinical Psychopharmacology*, 2010, 30, 245-251.
- 14. Zimmerman, M., Galione, JN., Attiullah, N., Friedman, M., etal. Underrecognition of clinically significant side effects in depressed outpatients. *Journal of Clinical Psychiatry*, 2010, Vol. 71, No. 12. 484-490.
- 15. Zimmerman, M., Galione JN, Attiullah N, Friedman, M., Toba C., et al Depressed patients' perspectives of 2 measures of outcome: the Quck Inventory of Depressive Symptotmatology (QIDS) and the Remission from Depression Questionnaire (RDQ). *Annals of Clinical Psychiatry*. 2011, Aug;23(3):208-212.
- Zimmerman M, Martinez J, Attiullah N, Friedman M, Toba C, Boerescu DA, Ragheb M. Further evidence that the cutoff to define remission on the 17-item Hamilton Depression Rating Scale should be lowered. *Depress Anxiety 2012* Feb; 29(2):159-65.
- Zimmerman M, Martinez JA, Attiullah N, Friedman M, Toba C, Boerescu DA, Ragheb M. Determining remission from depression on 2 self-report symptom scales: a comparison of the Quick Inventory of Depressive Symptomatology and the Clinically Useful Depression Outcome Scale. *Comprehensive Psychiatry*, 53; 2012: 1034-1038
- Zimmerman M, Martinez JA, Attiullah N, Friedman M, Toba C, Boerescu DA, Ragheb M. Why do some depressed outpatients who are in remission according to the Hamilton Depression Rating Scale not consider themselves to be in remission? *Depression and Anxiety* 29:891-895(2012)
- 19. Zimmerman M, Martinez J, Attiullah N, Friedman M et al. Symptom differences between depressed outpatients who are in remission according to the Hamilton

Depression Rating Scale who do and do not consider themselves to be in remisson. *J Affect Disorders* 142 (2012) 77-81

- Zimmerman M, Martinez J, Friedman M et al. How Can We Use Depression Severity to Guide Treatment Selection when Measures of Depression Categorize Patients Differently? J Clin Psychiatry 2012;73(10):1287-91
- 21. Friedman M. Treatment of Neuropsychiatric Symptoms in Dementia. *Medicine* and Health Rhode Island Vol. 95 No. 7 July 2012; 212-213.
- 22. Zimmerman M, Martinez J, Friedman M, et al. Determining Severity Subtypes of Depression with a Self-Report Questionnaire. *Psychiatry Research 206 (2013)* 98-102.
- D"Avanzato C, Martinez J, Attiullah N, Friedman M et al. Anxiety symptoms among remitted depressed outpatients: Prevalence and association with quality of life and psychosocial functioning. *Journal of Affective Disorders* 151 (2013) 401-404.
- Zimmerman M, Martinez J, Attiullah N, Friedman M, et al. A new type of scale for determining remission from depression: The Remission from Depression Questionnaire. *Journal of Psychiatric Research* 47 (2013) 78-82.
- Zimmerman M, Martinez J, Attiullah N, Friedman M. How Should residual symptoms be defined in depressed patients who have remitted? *Comprehensive Psychiatry* 54 (2013) 91-96.
- 26. Zimmerman M, Martinez, J, Friedman M, et al. Speaking a more consistent language when discussing severe depression: A Calibration Study of 3 self report measures of depressive symptoms. *J Clin Psychiatry* 2014;75(2):141-146
- 27. Zimmerman M, D'Avanzato C, Attiullah N, Friedman M, et al. Scoring rules and rating formats of Self report Depression Questionnaires: A comparison of Approaches. *Psychiatry Research* 218 (2014) 225-228.
- Zimmerman M, Martinez J, Attiullah N, Friedman M et al. The Remission from Depression Questionnaire as an outcome measure in the Treatment of Depression. *Depression and Anxiety* 31:533-538 (2014)
- 29. Zimmerman, Gazarian, Multach, Attiullah, Benoff, Boerescu, Friedman et al. A clinically useful self report Measure of Psychiatric Patients'satisfaction with the Initial Evaluation. *Submitted to JCP April 2016*

ABSTRACTS

1. Zimmerman, M., Posternak, M.A., Attiullah, N., Baymiller, S.E., Berlowitz, S.I., Boland, R.J., & Friedman, M. Factors Associated with Antidepressant Choice Survey: Choosing among SSRIs. Presented at the 155th Annual Meeting of the American Psychiatric Association, Philadelphia, PA, May 2002.

- 2. Zimmerman, M., Posternak, M.A., Attiullah, N., Friedman, M., Boland, R.J., Baymiller, S.E., & Berlowitz, S. Why isn't bupropion the most frequently prescribed antidepressant? Presented at the 158th Annual Meeting of the American Psychiatric Association, Atlanta, GA, May 2005.
- 3. Zimmerman, M., Posternak, M.A., Chelminski, I. & Friedman, M. A standardized clinical outcome rating scale for depression for use in clinical practice. Presented at the 158th Annual Meeting of the American Psychiatric Association, Atlanta, GA, May 2005.
- 4. Zimmerman, M., McGlinchey, J., Posternak, M., Friedman, M., Boerescu, D., & Attiullah, N. Remission in depressed outpatients: More than just symptom resolution? Presented at the 158th Annual Meeting of the American Psychiatric Association, Atlanta, GA, May 2005.
- 5. Zimmerman, M., McGlinchey, J., Posternak, M., Friedman, M., Attiullah, N. & Boerescu, D. How should remission from depression be defined? The depressed patient's perspective. Presented at the 158th Annual Meeting of the American Psychiatric Association, Atlanta, GA, May 2005.
- Zimmerman, M., McGlinchey, J.B., Posternak, M.A., Friedman, M., Attiullah, N., Boerescu, D.How should remission from depression be defined? Presented at the 39th Annual Convention of the Association for Behavioral Therapies, Washington, D.C., November, 2005.
- McGlinchey, J.B., Zimmerman, M., Posternak, M.A., Friedman, M., Attiullah, N., Boerescu, D. The Impact of Gender, Age, and Depressed State on Patients' Perspectives of Remission. Presented at the 40th Annual Convention of the Association for Behavioral and Cognitive Therapies, Chicago, Illinois, November, 2006.
- McGlinchey, J.B., Zimmerman, M., Posternak, M., Friedman, M., Attiullah, N., Boerescu, D. The Impact of Gender, Age and Depressed State on Patients' Perspectives of Remission. Presented at the 160th Annual Meeting of the American Psychiatric Association, San Diego, California, May 2007.
- 9. Margolis, S., Sartori, A., Friedman M. When hoofbeats do belong to zebras: A case of FTD in the setting of Multiple Sclerosis. Presented at the ANPA, Boston, Mass. March 2018.

BOOK CHAPTERS

- 1. Neurocognitive Disorders. *Ferri Clinical Advisor, 2017.* Philadelphia, PA. Elsevier Inc.
- 2. Neurocognitive Disorders. *Ferri Clinical Advisor*, 2018, Philadelphia, PA Elsevier Inc.
- 3. Neurocognitive Disorders. Ferri Clinical Advisor, 2019, (In press)

INVITED PRESENTATIONS

- 1. "Atypical psychiatric and neurologic presentations may be culturally driven." Oral presentation. Psychiatry residency case conference. Butler Hospital, Brown Medical School. May 2005.
- 2. "A case of rapidly progressive dementia." Oral presentation, Grand Rounds. Dept. of Neurology. Brown Medical School. Providence, RI November 2009.
- 3. "Neuropsychiatric symptoms in dementia and their treatment." The Aging Brain Conference, Brown Medical School. Oral Presentation November 2011.
- 4. "Neuropsychiatric symptoms in Dementia and their treatment." Brown University School of Medicine Psychiatry Residency Oral presentation. December 2011.
- 5. "Differential Diagnosis of rapidly progressive dementia," RIH Consultation service clinical case conference. Oral Presentation. September, 2012.
- 6. "Treatment of common neuropsychiatric symptoms in dementia" Rhode Island Hospital Department of Neurology, Memory Disorders Clinical research conference. Oral Presentation. November 2012.
- "A case of refractory major depression in a patient with MTS." Rhode Island Hospital Department of Neurology Grand Rounds. Oral Presentation. December 2013.
- 8. "Brain and Behavior, Memory, Dreams and medications." Guest Lecture. University of Arizona. September 2014.
- 9. "Biomarkers in a case of Dementia" Brown University School of Medicine and Department of Psychiatry Residency Program. Integrative Case Conference. Case presentation and oral presentation. January 2015.
- 10. "A 79 year old female with hypomania and possible Frontotemporal dementia." Department of Psychiatry Grand rounds. August 2015
- 11. "Neuropsychiatric Manifestation of Dementia and their treatments." January 2018. Brown University School of medicine. Department of psychiatry. Psychosomatic medicine fellowship lecture series.
- "Neuropsychiatric Manifestations of Dementia and their treatments." Brown Medical school. Department of Neurology. Resident lecture. February 7, 2018.
- 13. "Transcranial Magnetic Stimulation." Rhode Island Hospital. Committee for Behavior Health. November 7, 2018

14. "Transcranial Magnetic Stimulation." Rhode Island Hospital Women's Collaborative department. December 17, 2018.

15. "Transcranial Magnetic Stimulation." Rhode Island Hospital, Administration, lunch and lecture. March 2019.

16. "Transcranial Magnetic Stimulation." RIH CL/Psychosomatic medicine fellowship. August 2019.

UNIVERSITY TEACHING ROLES

Brown University School of Medicine Geriatric Psychiatry Fellowship Preceptor June 2019-October 2019

Brown University School of Medicine Geriatric Medicine Fellowship Preceptor July 2019-September 2019

Brown University School of Medicine MIDAS Summer internship Preceptor June-August 2019

Brown University School of Medicine Preceptor, Geriatric Medicine. Clerkship January-March 2019

Brown University School of Medicine Preceptor, Neuropsychiatry clerkship September -October 2018

Brown University School of Medicine Preceptor, Geriatric Psychiatry March 2018.

Brown University School of Medicine Preceptor, Geriatric Psychiatry August-September 2017

Brown University School of Medicine MIDAS Summer Internship Preceptor June-August 2018

Brown University School of Medicine MIDAS Summer Internship Preceptor June-August 2017

Brown University School of Medicine Neuropsychiatry Clerkship TMS Rotation, Preceptor December 2015-March 2017

Brown University School of Medicine MIDAS Summer Internship Preceptor June-August 2016

Brown University School of Medicine Neuropsychiatry Clerkship Medical Student Preceptor November-December 2015

Brown University School of Medicine Aging and Dementia Clerkship Preceptor September 2015-January 2016

Brown University School of Medicine Longitudinal Integrative Curriculum Preceptor Weekly Supervision of Med. Student May 2015-present

Brown University Department of Psychiatry and Human Behavior Psychiatry Resident Supervision Weekly supervision of Psychiatry Resident May 2001-present.

Brown University Department of Neurology Memory Disorders Clinic Resident Supervision, medical student supervision, Visiting medical student supervision. Supervison/preceptorship in Memory Disorders Clinic. 2006-present.

Brown University School of Medicine Longitudinal outpatient curriculum Weekly supervision of medical student in outpatient longitudinal course. May 2001-May 2003

HOSPTAL TEACHING ROLES

.

Arbour Fuller Hospital "Psychopharmacology, Psychopathology and the role of the Mental Health worker." 1998

Ver 1/20 Prelim