CURRICULUM VITAE

NAME: Robert B. Santulli, M.D.

MOBILE: (603) 252-2565

EMAIL: rbs@dartmouth.edu

EDUCATION:

1969-1973 Columbia University College of Physicians and Surgeons

New York, NY

M.D.

1965-1969 Yale University

New Haven, CT

B.A.

POSTDOCTORAL TRAINING:

1978-1985 Columbia University Center for Psychoanalytic Training and

Research, New York, NY Certificate in Psychoanalysis

1976-1977 The New York Hospital – Cornell Medical Center

Westchester Division White Plains, NY

Inpatient Psychiatry Fellowship

1973-1976 Columbia – Presbyterian Medical Center

New York, NY

Residency in General Psychiatry

SPECIALTY BOARD CERTIFICATION:

1995-2016 American Board of Psychiatry and Neurology

Added Qualifications in Geriatric Psychiatry

Re-Certified 2006

1978-Current American Board of Psychiatry and Neurology

Certified in General Psychiatry

ACADEMIC APPOINTMENTS:

2014 - current Honorary Associate Professor of Psychiatry,

Geisel School of Medicine at Dartmouth

2005-2014 Associate Professor of Psychiatry, Dartmouth Medical School
 1990-2005 Assistant Professor of Psychiatry, Dartmouth Medical School
 1985-1990 Assistant Professor of Psychiatry, Columbia University College of

Physicians and Surgeons

HOSPITAL APPOINTMENTS:	
2009- 2014	Director, Geriatric Psychiatry, Dartmouth-Hitchcock Medical Center, Lebanon, NH
2009- 2014	Director, Geriatric Psychiatry Fellowship, Dartmouth-Hitchcock Medical Center, Lebanon, NH
1997 -2014	Director, Dartmouth Memory Clinic, Dartmouth – Hitchcock Medical Center, Lebanon, NH
1990-2014	Attending Staff, Dartmouth – Hitchcock Medical Center, Lebanon, NH
1978-1990	Attending Staff, Englewood Hospital, Englewood, NJ
1977-1978	Attending Staff, New York Hospital - Westchester Division, White Plains, NY

OTHER PROFESSIONAL POSITIONS:

2016 – current 2015 - 2017 2014 - 2017 2013 – current 2010 – 2013 2009 - 2017	Dementia Programs Advisor, Dartmouth-Hitchcock Aging Resource Center, Lebanon, NH Founder and Director, <i>The Recollections Chorus</i> Founder and Director, <i>Perspectives at Dartmouth</i> Medical Director, Upper Valley Memory Café, Lebanon, NH Founder and Director, Upper Valley Memory Café, Lebanon, NH Director, Jeanne Estee Mackay Anderson Alzheimer's Disease Support and Education Fund, Dartmouth Medical School
2002 – 2013	Director of Memory Care Services Wheelock Terrace Assisted Living Hanover, NH
1996-2013	Psychiatric Consultant Kendal at Hanover Hanover, NH (Psychiatric Consultant)
1995-2013	Psychiatric Consultant Hanover Terrace Healthcare Center Hanover, NH (Psychiatric Consultant)

AWARDS AND HONORS:

2009	2008 – 2009 Alma Hass Milham Award Awarded by Dartmouth Medical School to the attending physician who best exemplifies "humane and ethical values in the practice of medicine."
2007 – 2010	Honorary State Medical Chair, New Hampshire Alzheimer's Association Memory Walk (2007 - 2010)
2003-Current	Distinguished Fellow, American Psychiatric Association
1972-Current	Alpha Omega Alpha Honor Medical Society

MAJOR COMMITTEE ASSIGNMENTS:

REGIONAL:

2002-2004	President, Board of Directors, Alzheimer's Association of Vermont and New Hampshire
1999-2002	President, Board of Directors, New Hampshire Alzheimer's Association
1998-1999	Vice-President, Board of Directors, New Hampshire Alzheimer's Association
1997-1999	Chair, Program Committee, New Hampshire Alzheimer's Association
1996-2002	Member, Board of Directors, New Hampshire Alzheimer's Association
Institutional:	
1999-2012	Credentials Committee, Dartmouth – Hitchcock Medical Center

MEMBERSHIPS, OFFICE AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES:

1997- Current	American Association for Geriatric Psychiatry
1990-2008	New Hampshire Psychiatric Society
1976-2008	American Psychiatric Association

TEACHING EXPERIENCE/CURRENT TEACHING RESPONSIBILITIES:

2017 - Current	Course Director, Living with Dementia. Dartmouth College
	Department of Psychological and Brain Sciences, Hanover NH
2014- 2015	Faculty, Introduction to Public Health. Dartmouth College.
2013-2014	Course Director, Alzheimer's Disease: The Growing Crisis.
	Dartmouth College and Geisel School of Medicine Non-Credit Elective
2010-2013	Course Director, Lost Minds: The Tragedies of Alzheimer's Disease.
	Dartmouth College and Geisel School of Medicine Non-Credit Elective
2010-2014	Director, Dartmouth TALES (The Alzheimer's Learning Experience for Students)
2010-2013	Conference Director, Jeanne Anderson Alzheimer's Conference
2007	Lecturer, New Thinking About Aging. Dartmouth Community Medical School
2005-Current	Instructor, Dartmouth College Undergraduate Health Psychology Course
2004	Lecturer, ILEAD (now Osher@Dartmouth) course: Learning About Alzheimer's
2002	Lecturer, The Aging Brain. Dartmouth Community Medical School
2001-2009	Course Director, Annual Dartmouth Alzheimer's Conference
1998-2003	Sponsor, Dartmouth Women In Science Project
1995-2014	Coordinator, medical student elective in geriatric psychiatry
2006-2014	Coordinator, medical resident rotation in geriatric psychiatry
1990-2014	Medical student, resident, fellowship trainees - classroom and clinical teaching,
	Dartmouth Medical School and Dartmouth-Hitchcock Medical Center

RESEARCH INTERESTS: Clinical, neuropsychological and MRI correlations in mild cognitive impairment

and Alzheimer's disease

Mood and behavioral disturbances in Alzheimer's disease

Stigma in Alzheimer's disease The impact of Alzheimer's disease on the family

MENTORING:

Dartmouth College James O. Freedman Presidential Scholars (recent)

2014-5 - Karen Wen, BA

2015-6 - Alison Guh Carrie Ann Davison Christiana Johnson

2016-7 Sumita Strander
Danielle Kroll
Nora Masler
Boyoung Ahn

Penelope W. and E. Roe Stamps IV Leadership Scholars at Dartmouth College

2016-8 Sumita Strander

BIBLIOGRAPHY:

BOOKS:

Santulli RB: The Alzheimer's Family: Helping Caregivers Cope. New York: WW Norton, 2011

Santulli, RB and Blandin K: *The Emotional Journey of the Alzheimer's Family*. Lebanon, NH: University Press of New England, 2015.

Santulli, RB (editor): The Dartmouth Memory Handbook, Fifth Edition. Hanover, NH, 2016

BOOK CHAPTERS:

Oxman TE, <u>Santulli RB</u>: Treatment Approaches to Dementing Illnesses. In Emery VO and Oxman TE (Eds.) Dementia: Presentations, Differential Diagnosis, and Nosology, Second Edition, Baltimore: Johns Hopkins University Press, 2003

Sateia M and Santulli RB: Sleep in Palliative Care. In MacDonald J et al, Oxford Textbook of Palliative Medicine, Third Edition. Oxford: Oxford University Press pp 731-746, 2004

JOURNAL ARTICLES:

Gitlin DF, Schindler BA, Stern TA, Epstein SA, Lamdan RM, McCarty TA, Nickell PV, Santulli RB, Schuster JL, Steibel VG, Worley LL: Recommended guidelines for consultation - liaison psychiatric training in psychiatry residency programs. *Psychosomatics* 37:3-11, 1996

ROBERT B. SANTULLI, M.D.

Muskin PR, Kunkel ES, Worley LL, McCarty TA, Bagiella E, Wallack J, Milne J, McCartney JR, Santulli RB, Stewart F, Frankel B, Margo G, Goldman A, Reider RO, Tasman A: The Multisite field trial of the consultation-liaison psychiatry assessment instrument. *General Hospital Psychiatry* 19: 16-23, 1997

Saykin AJ, Flashman LA, Frutiger SA, Johnson SC, Mamourian AC Moritz CH, O'Jile JR, Riordan HJ, Santulli RB, Smith CA, Weaver JB. Neuroanatomic substrates of semantic memory impairment in Alzheimer's disease: Patterns of functional MRI activation. *Journal of the International Neuropsychological Society* 5:377-392, 1999

Johnson SC, Saykin AJ, Baxter LC, Flashman LA, <u>Santulli RB</u>, McAllister TW, and Mamourian AC, The relationship between fMRI activation and atrophy: comparison of normal aging and Alzheimer disease. *NeuroImage* 11, 179-187, 2000

Wishart, H. A., Saykin, A. J., McDonald, B. C., Flashman, L. A., <u>Santulli, R.</u>, McHugh, T., Schuschu, K. R., Rabin, L. A., & Mamourian, A. Gray matter volume predicts age-related alterations in brain fMRI activation pattern during working memory. *Journal of Neuropsychiatry and Clinical Neuroscience*, *15*(2), 263, 2003

Santulli, RB. Book Review: *Palliative Care in Amyotrophic Lateral Sclerosis. Journal of Palliative Care* 6(2): 283-384, 2003

Saykin AJ, Wishart HA, Rabin LA, Flashman LA, McHugh TL, Mamourian AC and <u>Santulli RB</u>: Cholinergic enhancement of frontal lobe activity in Mild Cognitive Impairment. *Brain* 127(7), 1574-1583, 2004

Roth, R. M., Rabin, L. A., Isquith, P. K., Nutter-Upham, K., Flashman, L. A., Wishart, H. A., Santulli, R., & Saykin, A. J. Self and informant report of executive functions on the BRIEF-A in MCI and older adults with cognitive complaints [abstract]. *Archives of Clinical Neuropsychology*, 20, 848, 2005.

Rabin, L., Borgos, M., Saykin, A., Root, M., Wishart, H., Flashman, L., Sprehn, G., & <u>Santulli, R.</u> Judgment in Older Adults with AD, MCI, and Cognitive Complaints: Development and Preliminary Psychometric Evaluation of the Dartmouth Judgment Questionnaire (DJQ). *JINS*., 2005

Saykin AJ, Wishart HA, Rabin LA, <u>Santulli RB</u>, Flashman LA, West JD, McHugh TL, and Mamourian MD: Older adults with cognitive complaints show brain atrophy similar to that of amnestic MCI. *Neurology* 67: 834-842, 2006

Wishart HA, Saykin AJ, Rabin LA, <u>Santulli RB</u>, Flashman LA, Guerin SJ, Mamourian AC, Belloni DR, Rhodes CH, McAllister TW: Increased brain activation during working memory in cognitively intact adults with the APOE epsilon4 allele. *Am J Psychiatry* 163(9): 1603-1610, 2006

Wang PJ, Saykin AJ, Flashman LA, Wishart HA, Rabin LA, <u>Santulli RB</u>, McHugh TL, MacDonald JW, Mamourian AC: Regionally specific atrophy of the corpus callosum in AD, MCI and cognitive complaints. *Neurobiol Aging* 27:1613-1617, 2006

Wishart HA, Saykin AJ, Rabin LA, <u>Santulli RB</u>., Flashman LA, Guerin S, Mamourian AC, Belloni D, Rhodes CH, & McAllister, T: Increased prefrontal activation during working memory in cognitively intact APOE E4 carriers. *Amer. J.Psychiatry*, 163: 1603-1610, 2006

Rabin, L.A., Saykin, A.J., Wishart, H.A., Nutter-Upham KE, Flashman LA, Pare N, Santulli RB: The Memory and Aging Telephone Screen (MATS): Development and preliminary validation. Alzheimer's & Dementia, 3:109-121, 2007.

Copenhaver, BR, Rabin, LA, Saykin, AJ, Roth, RM, Wishart, HA, Flashman, LA, <u>Santulli, RB</u>, McHugh, TL, Mamourian, AC: The fornix and mammillary bodies in older adults with Alzheimer's disease, mild cognitive impairment, and cognitive complaints: A volumetric MRI study. *Psychiatry Research: Neuroimaging*, 147(2-3), 93-103, 2007

Rabin LA, Pare N, Saykin AJ, Brown MJ, Wishart HA, Flashman LA, and <u>Santulli RB</u>: Differential memory test sensitivity for diagnosing amnestic mild cognitive impairment and predicting conversion to Alzheimer's disease. *Aging, Neuropsychology and Cognition* 7:1-20, 2009

Rabin LA, Saykin AJ, West JW, Borgos MJ, Wishart HA, Nutter-Upham E, Flashman LA, & Santulli RB. Judgment in older adults with normal cognition, cognitive complaints, MCI, and mild AD: Relation to regional frontal gray matter. *Brain Imaging and Behavior* 3:212-219, 2009

Rabin LA, Pare N, Saykin AJ, Brown MJ, Wishart HA, Flashman LA, and <u>Santulli RB</u>: Differential memory test sensitivity for diagnosing amnestic mild cognitive impairment and predicting conversion to Alzheimer's disease. *Aging, Neuropsychology and Cognition* May;16(3):357-76, 2009

Sloan CD, Shen L, West JD, Wishart HA, Flashman LA, Rabin LA, <u>Santulli RB</u>, Guerin SJ, Rhodes CH, Tsongalis GJ, McAllister TW, Ahles TA, Lee SL, Moore JH, Saykin AJ. Genetic pathway-based hierarchical clustering analysis of older adults with cognitive complaints and amnestic mild cognitive impairment using clinical and neuroimaging phenotypes. *Am J Med Genet B Neuropsychiatr Genet*. Jul;153B(5):1060-9, 2010

Wang Y, West JD, Flashman LA, Wishart HA, <u>Santulli RB</u>, Rabin LA, Pare N, Arfanakis K, Saykin AJ: Selective changes in white matter integrity in MCI and older adults with cognitive complaints. *Biochim Biophys Acta*. 2012 Mar;1822(3):423-30.

Risacher SL, Wudunn D, Pepin SM, Magee TR, McDonald BC, Flashman LA, Wishart HA, Pixley HS, Rabin LA, Paré N, Englert JJ, Schwartz E, Curtain JR, West JD, O'Neill DP, Santulli RB, Newman RW, Saykin AJ. *Neurobiol Aging*. 2012 Oct 17. [Epub ahead of print]

Visual contrast sensitivity in Alzheimer's disease, mild cognitive impairment, and older adults with cognitive complaints. Risacher SL, Wudunn D, Pepin SM, MaGee TR, McDonald BC, Flashman LA, Wishart HA, Pixley HS, Rabin LA, Paré N, Englert JJ, Schwartz E, Curtain JR, West JD, O'Neill DP, Santulli RB, Newman RW, Saykin AJ.

Neurobiol Aging. 2013 Apr;34(4):1133-44

Cholinergic Enhancement of Brain Activation in Mild Cognitive Impairment during Episodic Memory Encoding. Risacher SL, Wang Y, Wishart HA, Rabin LA, Flashman LA, McDonald BC, West JD, Santulli RB, Saykin AJ. *Front Psychiatry*. 2013 Sep 17;4:105-117

INVITED PRESENTATIONS (RECENT):

Santulli RB, Angulo Amillano DV, Davison CA, Donald JR, Evans ML, Garvey MD, Hughes TM, Kovan SG, Lee CI, Medina AE, Minichiello JM, Paine HN, Ramirez AV, Sikka PP, Sizemore MA, Strander SM, Vanacore AE, and Whittemore PB: Teaching College Students About Dementia and Shaping Attitudes Through Experiential Learning. Poster presented at the Annual Meeting of the American Academy of Geriatric Psychiatry, Dallas, TX, March 26, 2017.

Santulli RB and Wen K: *Art Viewing as a Medium for Inter-Generational Connection between College Students, People with Dementia, and Their Care Partners*. 5th Interdisciplinary Conference on Aging and Society, Washington, DC, November 6, 2015

Santulli RB: 12 Tips for Caring for Someone with Alzheimer's Disease. Deerfield (NH) Community Church, Deerfield, NH, May 17, 2016

Santulli RB: The Glass is Half-Full: Working with Preserved Abilities in Dementia. Dartmouth-Hitchcock Continuing Education Program for Healthcare Professionals. Grappone Center, Concord, NH, June 1, 2016

Santulli RB: Engagement Programs for Seniors with Cognitive Impairment: The Special Role of Music and Art Activities. Tri-State Learning Collaborative – Creative Aging Webinar, August 3, 2016

Santulli RB: Upper Valley Engagement Programs for People with Memory Disorders and Their Care Partners. Upper Valley Senior Center, Lebanon, NH, August 16, 2016