

CURRICULUM VITAE
Steven A. Rasmussen, MD

Butler Hospital
345 Blackstone Blvd.
Providence, RI 02906
Phone: (401) 455-6209
Fax: (401) 455-6442
Email: Steven_Rasmussen@Brown.edu

EDUCATION

Undergraduate Brown University, BA, Major in Biology and English, 1974

Medical School Brown University, 1973-1977, MD, 1977

Other Degrees Brown University, MMS, 1977
Thesis Topic: Membrane Receptor Interaction and Secondary Messengers in
Lymphocyte Mitogenesis

POSTGRADUATE TRAINING

Internship Hospital of St. Raphael, New Haven, Connecticut, 1977-1978

Residency Yale University, Department of Psychiatry, 1978-1981
Chief Resident Neuroscience, Research Unit, 1980-1981
NIMH Biologic Science Training Program, Fellow, 1979-1981

POSTGRADUATE HONORS AND AWARDS

Sigma Xi, 1984
Biologic Science Training Fellowship Yale University School of Medicine, 1979-1981
Listed in the Best Doctors in America: 1999 - 2016
Listed in Highly Cited as Top 25 Most Cited for Psychiatry
Exemplary Psychiatrist Award: NAMI
Member NIMH Clinical Psychopathology Review Committee 1996-2001
Pioneer in Radiosurgery Award Leksell Society 2006
Faculty Mentor Award Department of Psychiatry 2008
International OCD Foundation Outstanding Career Achievement Award, July 2014

MILITARY SERVICE

GS-13 National Health Service Corps, 1981-1983. Worked as Clinical Director of North Kingdom Mental Health Service, a rural CMHC in Northern VT

PROFESSIONAL LICENSES AND CERTIFICATION

Board Certified, American Board of Neurology and Psychiatry, May 1983
Licensed to practice medicine and Psychiatry in CT, VT, and RI
Rhode Island Medical License, MD# 6175

ACADEMIC APPOINTMENTS

Assistant Professor of Psychiatry and Human Behavior (Research Scholar Track), The Warren Alpert Medical School of Brown University 1983-1990

Associate Professor of Psychiatry and Human Behavior (Research Scholar Track), The Warren Alpert Medical School of Brown University 1990-2011

Professor of Psychiatry and Human Behavior (Research Scholar Track), The Warren Alpert Medical School of Brown University, 2011-present

Interim Chair, Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University, May 2009-December 2012

Mary E. Zucker Professor & Chair, Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University, January 2013-present

HOSPITAL APPOINTMENTS

Director of Psychiatry, North Country Hospital, Newport, VT and Northeast Regional Hospital, St. Johnsbury, VT, 1981-1983

Director of Outpatient Services and Admissions, Butler Hospital, Providence, RI 1983-1991

Director - Obsessive Disorders Clinic, Butler Hospital, Providence, RI, 1983-2010

Director - Center for Mental Health Management HMO Services, 1986-1990

Associate Medical Director for Ambulatory Services - Butler Hospital 1991-1993

Medical Director for Ambulatory Services - Butler Hospital 1994-1998

Medical Director - Butler Hospital 1998-2012
Staff Psychiatrist - Rhode Island Hospital 2013-

OTHER APPOINTMENTS

Editorial Board Journal of Clinical Psychiatry 1994-2006
Reviewer for American Journal of Psychiatry
 Archives of General Psychiatry
 Journal of Neuropsychiatry and Behavioral Neurology
 Journal Abnormal Psychology
 Journal of Clinical Psychiatry
 Comprehensive Psychiatry
 Journal of Nervous and Mental Disease
 Brain and Behavioral Science
 Biologic Psychiatry
 Journal of Neuroscience
 Journal of Anxiety Disorders

COMMITTEES

Member NIMH Clinical Psychopathology Review Committee, 1996-2001
Ad Hoc Reviewer Psychopharmacologic and Somatic Treatment Study Section
NIMH, 1998-2008
Ad Hoc Grant Reviewer Research, Career Development Award Study Section,
2003
Ad Hoc Reviewer Clinical Psychopathology Section 1995
Ad Hoc Reviewer NINDS 2008
Member DSM-IV Committee for Anxiety Disorders, 1994
Member DSM-V Committee for Anxiety Disorders, 2011

MEMBERSHIP IN SOCIETIES

Society for Neuroscience
American Psychiatric Association
Society of Biological Psychiatry
International OCD Foundation

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1) **Rasmussen SA**, Davis RP. Differential Effects of Microtubular Antagonists in Lymphocyte Mitogenesis. Nature 1976;277:1231-1232

- 2) **Rasmussen SA**, Bunney BS. A Modification of the Rapid Glyoxylic Acid Technique Permits Visualization of Serotonergic and Hypothalamic Dopaminergic Neurons. *Journal of Neuroscience Methods* 1982;6:139-143
- 3) **Rasmussen SA**, Tsuang MT. The epidemiology of Obsessive Compulsive Disorder: A Review. *J. Clin. Psychiatry* 1984;45:450-457
- 4) **Rasmussen SA**. Lithium and Tryptophan Augmentation in Clomipramine Resistant Obsessive Compulsive Disorder. *Am J Psychiatry* 1984;141:1283-1285
- 5) **Rasmussen SA**, Tsuang MT. DSM-III Obsessive Compulsive Disorder: Clinical Characteristics and Family History. *Am. J. Psychiatry* 1986;143:317-322
- 6) **Rasmussen SA**. Obsessive Compulsive Disorder in Dermatologic Practice. *J. Am. Acad. Dermatology* 1985;13(6):965-967
- 7) Max J, **Rasmussen SA**. Clonidine in the Treatment of Tourette's Syndrome Exacerbation due to Haloperidol Withdrawal. *J Nervous and Mental Disease* 1986;174(4):243-246
- 8) **Rasmussen SA**, Tsuang MT. Epidemiologic and Clinical Findings of Significance to the Design of Neuropharmacologic Studies of OCD. *Psychopharmacology Bulletin* 1986;22(3):723-729
- 9) Price LA, Goodman NK, Charney DS, **Rasmussen SA**, Heninger GR. Treatment of Severe Obsessive Compulsive Disorder with Fluvoxamine. *Am. J. Psychiatry* 1987;144:1059-1061
- 10) **Rasmussen SA**, Goodman W, Charney DS, Heninger GR. Effects of Yohimbine Challenge in Obsessive Compulsive Disorder. *Psychopharmacology* 1987;93(3):308-313
- 11) Goodman W, Charney DS, Price LH, **Rasmussen SA**, Heninger HR. Serotonin Function in Obsessive Compulsive Disorder, A comparison of the effects of tryptophan and m-chlorophenylpiperazine in patients and healthy subjects. *Arch Gen Psych* 1988;45:177-185
- 12) Gordon AL, **Rasmussen SA**. Mood Related Obsessive Compulsive Symptoms in a Patient with Bipolar Affective Disorder. *J Clin Psychiatry* 1988;49:27-28
- 13) **Rasmussen SA**, Eisen JE. Clinical and Epidemiological Findings of Significance to Neuropharmacologic Trials in OCD. *Psychopharmacology Bulletin* 1988;24(3):466-470
- 14) Goodman W, Price LA, **Rasmussen SA**, Charney DS, Heninger GR. Efficacy of Fluvoxamine in Obsessive Compulsive Disorder. A double blind comparison with placebo. *Arch Gen Psych* 1989;46(1):36-44
- 15) Goodman WG, Price LA, **Rasmussen SA**, Mazure CS, Fleischmann RL, Hill CL, Heninger GR, Charney DS. The Yale Brown Obsessive Compulsive Rating Scale (Y-BOCS) Part I. Development, Use and Reliability. *Arch. Gen Psychiatry* 1989;46(11):1006-1011

- 16) Goodman W, Price LA, **Rasmussen SA**, Mazure C, Delgado P, Heninger GR, Charney DS. The Yale Brown Obsessive Compulsive Scale (Y-BOCS) Part II. Validity. Arch. Gen. Psychiatry 1989;46(11):1012-1016
- 17) Eisen JE, **Rasmussen SA**. Coexisting Obsessive Compulsive Disorder and Alcoholism. J Clin. Psychiatry 1989;50(3):96-98
- 18) **Rasmussen SA**, Eisen JL. Clinical Features of Obsessive Compulsive Disorder. Psychiatric Annals 1989;19(2):67-73
- 19) Goodman WK, Price LH, **Rasmussen SA**, Delgado PL, Heninger GR, Charney DS. Fluvoxamine as an Antiobsessional Agent. Psychopharmacology Bulletin 1989;25(1):31-35
- 20) Malloy P, **Rasmussen SA**, Braden WA, Haier RC. P300 Topographic Evoked Potentials in Obsessive Compulsive Disorder: Evidence for Frontal Dysfunction. Psychiatry Research 1989;28(1):63-73
- 21) **Rasmussen SA**, Eisen JL. Epidemiology of Obsessive Compulsive Disorder. J. Clin. Psychiatry 1990;51(2):10-14
- 22) Goodman WK, Price LH, Delgado PL, Palumbo J, Krystal JH, Nagy LM, **Rasmussen SA**, Heninger GR, Charney DS. Specificity of Serotonin Reuptake Inhibitors in the Treatment of Obsessive Compulsive Disorder: Comparison of Fluvoxamine and Desipramine. Arch. Gen. Psych. 1990;47(6):577-585
- 23) DeVeugh-Geiss J, Katz R, Landau P, Goodman W, **Rasmussen SA**. Clinical Predictors of Treatment Response in Obsessive Compulsive Disorder: exploratory analyses from multicenter trails of clomipramine. Psychopharmacology Bulletin 1990;26(1):54-59
- 24) Chouinard G, Goodman W, Greist J, Jenike M, **Rasmussen SA**, White K, Hackett E, Gaffacy M, Bick PA. Results of a Double-blind Placebo Controlled Trial of a New Serotonin Uptake Inhibitor, Sertraline, in the Treatment of Obsessive Compulsive Disorder. Psychopharmacol Bull 1990;26(3):279-284
- 25) Deveaugh-Geiss JA, Landau PR, Katz RL, **Rasmussen SA**, et al. Efficacy of Clomipramine in OCD; Results of a Multicenter Double-Blind Trial. Arch. Gen. Psychiatry 1991;48:730-738
- 26) **Rasmussen SA**, Eisen JL. The Epidemiology and Differential Diagnosis of Obsessive Compulsive Disorder. J. Clin. Psychiatry 1992;53(4):3-9
- 27) **Rasmussen SA**, Eisen JL. The Epidemiology and Clinical Features of Obsessive Compulsive Disorder. Psychiatric Clinics of North America 1992;15(4):743-758
- 28) Eisen JL, **Rasmussen SA**. Obsessive Compulsive Disorder with Psychotic Features. J. Clin. Psychiatry 1993;54(10):373-379

- 29) **Rasmussen SA**, Eisen JL, and MT. Current Issues in the Pharmacologic Management of Obsessive Compulsive Disorder. *J. Clin. Psychiatry* 1993;54(6, suppl), 4-9
- 30) **Rasmussen SA**. Genetic studies of Obsessive Compulsive Disorder. *Annals of Clinical Psychiatry* 1993;5(4):241-247
- 31) **Rasmussen SA**, Eisen JL. The Epidemiology and Differential Diagnosis of Obsessive Compulsive Disorder. *J. Clin Psychiatry* 1994;55(suppl),5-10
- 32) **Rasmussen SA**. Obsessive Compulsive Spectrum Disorders. *J. Clin. Psychiatry* 1994;55(3):89-91
- 33) Mindus P, **Rasmussen SA**, and Lindquist C. Neurosurgical Treatment for Refractory Obsessive Disorder: Implications for Understanding Frontal Lobe Function. *J of Neuropsychiatry and Clinical Neuroscience* 1994;6(4):467-477
- 34) Leckman JF, Grice DE, Barr, LC, DeVries A.LC, Martin C, Cohen DJ, McDougle CJ, Goodman WK, **Rasmussen SA**. Tic-Related vs. Non-Tic-Related Obsessive Compulsive Disorder. *Anxiety* 1994/1995, 1:208-215
- 35) Koran LM, McElroy SL, Davidson JRT, **Rasmussen SA**, Hollander E, Jenike MA. Fluvoxamine versus Clomipramine for Obsessive Compulsive Disorder: A Blind Comparison. *Journal of Clinical Psychopharmacology* 1995;16(2):121-129
- 36) Greist JH, Jefferson JW, Kobak KA, Chouinard G, DuBoff E, Halaris A, Kim SW, Koran L, Liebowitz MR, Lydiard B, **Rasmussen SA**, et al. A 1 year double-blind placebo-controlled fixed dose study of sertraline in the treatment of obsessive-compulsive disorder. *Int Clin Psychopharmacol.* 1995 Jun;10(2):57-65
- 37) Pauls DL, Alsobrook JP II, Goodman WK, **Rasmussen SA**, Leckman JF. A family study of Obsessive Compulsive Disorder. *Am J Psychiatry* 1995;152(1):76-84
- 38) Foa EB, Kozak MJ, Goodman WK, Hollander E, Jenike M, and **Rasmussen SA**. DSM-IV Field Trial: Obsessive Compulsive Disorder. *Am J Psychiatry* 1995;152(1):90-96
- 39) Greist J, Chouinard G, Du Boff E, Halaris A, Kim SW, Koran L, Liebowitz M, Lydiard RB, **Rasmussen SA**, White K, et al. Double-blind Parallel Comparison of Three Dosages of Sertraline and Placebo in Outpatients with Obsessive Compulsive Disorder. *Arch Gen Psychiatry* 1995;52(4):289-295
- 40) Salloway S, Stewart CF, Israeli L, Morales X, **Rasmussen SA**, Blitzer A, Brin MF. Botulinum toxin for refractory vocal ties. Brief Report. *Movement Disorders* 1996;11(6):746-748

- 41) Noyes R Jr, Moroz G, Davidson JRT, Liebowitz MR, Davidson A, Siegal J, Bell J, Cain JW, Curlik SM, Kent TA, Lydiard RB, Mallinger AG, Pollack MH, Rapaport M, **Rasmussen SA**, Hedges D, Schweizer E, Uhlenhuth E. Meclobemide in Social Phobia: A Controlled Dose-Response Trial. *J Clin Psychopharmacology* 1997;17(4):247-254
- 42) **Rasmussen SA**, Hackett E, DuBoff E, Greist J, Halaris A, Koran LM, Liebowitz M, Lydiard RB, McElroy S, Mendels J, O'Connor K. A 2-year Study of Sertraline in the Treatment of Obsessive Compulsive Disorder. *International Journal of Clinical Psychopharmacology* 1997;12(6):309-316
- 43) Kohn R, Westlake RJ, **Rasmussen SA**, Marsland RT, Norman WH. Clinical Features of Obsessive Compulsive Disorder in Elderly Patients. *American Journal of Geriatric Psychiatry* 1997;5(3):211-215
- 44) Phillips KA, Hollander E, **Rasmussen SA**, Aronwitz BR, DeCaria C & Goodman WK. A Severity Rating Scale for Body Dysmorphic Disorder: Development, Reliability, and Validity of a modified Version of the Yale-Brown Obsessive Compulsive Scale. *Psychopharmacology Bulletin* 1997;33(1):17-22
- 45) Leckman JF, Grice DE, Boardman J, Zhang H, Vitale A, Bondi C, Alsobrook J, Peterson BS, Cohen DJ, **Rasmussen SA**, Goodman WK, McDougle CJ, Pauls DL. Symptoms of Obsessive Compulsive Disorder. *American Journal of Psychiatry* 1997;154(7):911-17
- 46) Eisen JL, Beer DA, Pato MT, Venditto TA, **Rasmussen SA**. Obsessive Compulsive Disorder in patients with schizophrenia or schizoaffective disorder. *American Journal of Psychiatry* 1997;154(2):271-273
- 47) Price LP and **Rasmussen SA**. Stress and Depression: Is Neuroimmunology the missing link? *Harvard Review of Psychiatry* 1997;5(2):108-12
- 48) **Rasmussen SA**, Eisen JL. Treatment Strategies for Chronic and Refractory Obsessive Compulsive Disorder. *J Clin Psychiatry* 1997;58(suppl 13):9-13
- 49) Eisen JL, Phillips KA, Baer L, Beer DA, Atala KD, **Rasmussen SA**. The Brown Assessment of Beliefs Scale (BABS): reliability and validity. *American Journal of Psychiatry* 1998;155(1):102-108
- 50) Haden LC, Schiller M, Dickstein S, Seifer R, Sameroff AJ, Miller I, Keitner G and **Rasmussen SA**. Levels of Family Assessment I: Family, Marital, and Parent-child Interaction. *Journal of Family Psychology* 1998;12(1):7-22
- 51) Dickstein S, Seifer R, Hayden LC, Schiller M, Sameroff AJ, Keitner G, Miller I, **Rasmussen SA**, Matzko M, Magee KD. Levels of Family Assessment II: Impact of Maternal Psychopathology on Family Functioning. *Maternal Psychopathology and Family Functioning. Journal of Family Psychology* 1998;12(1):23-40

- 52) Van Noppen BL, Pato MT, Marsland R and **Rasmussen SA**. A time-limited Behavioral Group for Treatment of Obsessive Compulsive Disorder. *Journal of Psychotherapy Practice and Research* 1998;7(4):272-280
- 53) Price LH, **Rasmussen SA**, Eisen JL. The Natural History of Obsessive Compulsive Disorder. *Arch Gen Psychiatry* 1999;56:131-132
- 54) Eisen JL, Goodman WK, Keller MB, Warshaw MG, DeMarco LM, Luce DD, **Rasmussen SA**. Patterns of Remission and Relapse in Obsessive Compulsive Disorder: A 2-Year Prospective Study. *J Clin Psychiatry* 1999;60(5):346-351
- 55) Alsobrook JP II, Leckman JF, Goodman WK, **Rasmussen SA**, Pauls DL. Segregation analysis of Obsessive Compulsive Disorder using symptom-based factors. *Am J Med Genet.* 1999;88(6):669-75
- 56) Phillips KA, **Rasmussen SA**, Price LH. Treating Imagined Ugliness. *Arch Gen Psychiatry.* 1999;56(11):1041-2
- 57) Carpenter LL, Jovic Z, Hall JM, **Rasmussen SA**, Price LH. Mirtazapine Augmentation in the Treatment of Refractory Depression. *J Clin Psychiatry.* 1999;60(1):45-9
- 58) Attiullah N, Eisen JL, **Rasmussen SA**. Clinical Features of Obsessive-Compulsive Disorder. *Psychiatry Clin North Am.* 2000;23(3):469-91
- 59) Greenberg BD, Murphy DL, **Rasmussen SA**. Neuroanatomically based approaches to obsessive-compulsive disorder. Neurosurgery and transcranial magnetic stimulation. *Psychiatr Clin North Am.* 2000;23(3):671-86
- 60) Phillips KA, McElroy SL, Dwight MM, Eisen JL, **Rasmussen SA**. Delusionality and response to open-label fluvoxamine in body dysmorphic disorder. *J Clin Psychiatry.* 2001;62(2):87-91
- 61) Eisen JL, **Rasmussen SA**, Phillips KA, Price LH, Davidson J, Lydiard RB, Ninan P, Piggot T. Insight and treatment outcomes in obsessive-compulsive disorder. *Compr Psychiatry.* 2001;42(6):494-7
- 62) Eisen JL, Leonard HL, Swedo SE, Price LH, Zabriskie JB, Chiang SY, Karitani M, **Rasmussen SA**. The use of antibody D8/17 to identify B cells in adults with obsessive-compulsive disorder. *Psychiatry Res.* 2001;104(3):221-5
- 63) Mataix-Cols D, Rauch SL, Baer L, Eisen jl, Shera DM, Goodman WK, **Rasmussen SA**, Jenike MA. Symptom stability in adult obsessive-compulsive disorder; data from a naturalistic two-year follow-up study. *Am J Psychiatry.* 2002;159(2):263-8
- 64) Phillips KA, Albertini RS, **Rasmussen SA**. A randomized placebo-controlled trial of fluoxetine in body dysmorphic disorder. *Arch Gen Psychiatry.* 2002;59(4):381-8

- 65) Hollander E, Bienstock CA, Koran LM, Pallanti S, Marazziti D, **Rasmussen SA**, Ravizza L, Benkelfat C, Saxena S, Greenberg BD, Sasson Y, Zohar J. Refractory obsessive-compulsive disorder; state-of-the-art treatment. *J Clin Psychiatry*. 2002;63 Suppl 6:20-9
- 66) Hollander E, Allen A, Steiner M, Wheadon DE, Oakes R, Burnam DB, **Rasmussen SA**. (Paroxetine OCD Study Group). Acute and long-term treatment and prevention of relapse of obsessive-compulsive disorder with paroxetine. *J Clin Psychiatry*. 2003;64(9):1113-21
- 67) Nuttin B, Gybels J, Cosyns P, Gabriels L, Meyerson B, Andreewitch S, **Rasmussen SA**, Greenberg B, Friehs G, Rezai AR, Montgomery E, Malone D, Fins JJ. Deep Brain Stimulation for Psychiatric Disorders. *Neurosurg Clin N Am*. 2003;14(2):xv-xvi
- 68) Greenberg BD, Price LH, Rauch SL, Friehs G, Noren G, Malone D, Carpenter LL, Rezai AR, **Rasmussen SA**. Neurosurgery for intractable obsessive-compulsive disorder and depression: critical issues. *Neurosurg Clin N Am*. 2003;14(2):199-212
- 69) Eisen JL, Phillips KA, Coles ME, **Rasmussen SA**. Insight in obsessive compulsive disorder and body dysmorphic disorder. *Compr Psychiatry*. 2004;45(1):10-5
- 70) Mancebo MC, Eisen JL, Grant JE, **Rasmussen SA**. Obsessive compulsive personality disorder and obsessive compulsive disorder: clinical characteristics, diagnostic difficulties, and treatment. *Ann Clin Psychiatry*. 2005 Oct-Dec;17(4):197-204. Review
- 71) Ninan PT, Koran LM, Kiev A, Davidson JR, **Rasmussen SA**, Zajecka JM, Robinson DG, Crits-Christoph P, Mandel FS, Austin C. High-dose Sertraline strategy for non-responders to acute treatment for obsessive-compulsive disorder: a multicenter double-blind trial. *J Clin Psychiatry*. 2006 Jan;67(1):15-22
- 72) Pinto A, Mancebo MC, Eisen JL, Pagano ME, **Rasmussen SA**. The Brown Longitudinal Obsessive Compulsive Study: clinical features and symptoms of the sample at intake. *J Clin Psychiatry*. 2006 May;67(5):703-11
- 73) Eisen JL, Coles ME, Shea MT, Pagano ME, Stout RL, Yen S, Grilo CM, **Rasmussen SA**. Clarifying the convergence between obsessive compulsive personality disorder criteria and obsessive compulsive disorder. *J Personal Disord*. 2006 (3):294-305
- 74) Eisen JL, Mancebo MA, Pinto A, Coles ME, Pagano ME, Stout R, **Rasmussen SA**. Impact of obsessive-compulsive disorder on quality of life. *Compr Psychiatry*. 2006 Jul-Aug;47(4):270-5
- 75) Grant JE, Pinto A, Gunnip M, Mancebo MC, Eisen JL, **Rasmussen SA**. Sexual obsessions and clinical correlates in adults with obsessive-compulsive disorder. *Compr Psychiatry*. 2006 Sep-Oct;47(5):325-9

- 76) Greenberg BD, Malone DA, Friehs GM, Rezai AR, Kubu CS, Malloy PF, Salloway SP, Okun MS, Goodman WK, **Rasmussen SA**. Three-year outcomes in deep brain stimulation for highly resistant obsessive-compulsive disorder. *Neuropsychopharmacology*. 2006 Nov;31(11):2384-93
- 77) Mancebo MC, Eisen JL, Pinto A, Greenberg BD, Dyck IR, **Rasmussen SA**. The Brown Longitudinal Obsessive Compulsive Study: treatments received and patient impressions of improvement. *J Clin Psychiatry*. 2006 Nov;67(11):1713-20
- 78) Van Laere K, Nuttin B, Gabriels L, **Rasmussen, SA**, et al. Metabolic imaging of anterior capsular stimulation in refractory obsessive-compulsive disorder: a key role for the subgenual anterior cingulate and ventral striatum. *J Nucl Med*. 2006;47(5):740-747
- 79) Samuels J, Shugart YY, Grados MA, Willour VL, Bienvenu OJ, Greenberg BD, Knowles JA, McCracken JT, Rauch SL, Murphy DL, Wang Y, Pinto A, Fyer AJ, Piacentini J, Pauls DL, Cullen B, **Rasmussen SA**, Hoehn-Saric R, Valle D, Liang KY, Riddle MA, Nestadt G. Significant linkage to compulsive hoarding on chromosome 14 in families with obsessive-compulsive disorder: results from the OCD Collaborative Genetics Study. *Am J Psychiatry*. 2007 Mar;164(3):493-9
- 80) Hasler G, Pinto A, Greenberg BD, Samuels J, Fyer AJ, Pauls D, Knowles JA, McCracken JT, Piacentini J, Riddle MA, Rauch SL, **Rasmussen SA**, Willour VL, Grados MA, Cullen B, Bienvenu OJ, Shugart YY, Liang KY, Hoehn-Saric R, Wang Y, Ronquillo J, Nestadt G, Murphy DL; OCD Collaborative Genetics Study. Familiality of factor analysis-derived YBOCS dimensions in OCD-affected sibling pairs from the OCD Collaborative Genetics Study. *Biol Psychiatry*. 2007 Mar 1;61(5):617-25
- 81) Samuels JF, Bienvenu OJ 3rd, Pinto A, Fyer AJ, McCracken JT, Rauch SL, Murphy DL, Grados MA, Greenberg BD, Knowles JA, Piacentini J, Cannistraro PA, Cullen B, Riddle MA, **Rasmussen SA**, Pauls DL, Willour VL, Shugart YY, Liang KY, Hoehn-Saric R, Nestadt G. Hoarding in obsessive-compulsive disorder: results from the OCD Collaborative Genetics Study. *Behav Res Ther*. 2007 Apr; 45(4):673-86
- 82) Brown RA, Abrantes AM, Strong DR, Mancebo MC, Menard J, **Rasmussen SA**, Greenberg BD. A pilot study of moderate-intensity aerobic exercise for obsessive compulsive disorder. *J Nerv Ment Dis*. 2007 Jun;195(6):514-20
- 83) Pinto A, Eisen JL, Mancebo MC, Greenberg BD, Stout RL, **Rasmussen SA**. Taboo thoughts and doubt/checking: a refinement of the factor structure for obsessive-compulsive disorder symptoms. *Psychiatry Res*. 2007 Jun 30;151(3):255-8
- 84) Didie ER, Walters MM, Pinto A, Menard W, Eisen JL, Mancebo M, **Rasmussen SA**, Phillips KA. A comparison of quality of life and psychosocial functioning in obsessive-compulsive disorder and body dysmorphic disorder. *Ann Clin Psychiatry*. 2007 Jul-Sep;19(3):181-6. Erratum in: *Ann Clin Psychiatry*. 2007 Oct-Dec;19(4):331

85) Grant JE, Mancebo MC, Pinto A, Williams KA, Eisen JL, **Rasmussen SA**. Late-onset obsessive compulsive disorder: clinical characteristics and psychiatric comorbidity. *Psychiatry Res.* 2007 Jul 30;152(1):21-7

86) Phillips KA, Pinto A, Menard W, Eisen JL, Mancebo M, **Rasmussen SA**. Obsessive-compulsive disorder versus body dysmorphic disorder: a comparison study of two possibly related disorders. *Depress Anxiety.* 2007;24(6):399-409

87) Mancebo MC, Greenberg B, Grant JE, Pinto A, Eisen JL, Dyck I, **Rasmussen SA**. Correlates of occupational disability in a clinical sample of obsessive-compulsive disorder. *Compr Psychiatry.* 2008 Jan-Feb;49(1):43-50

88) Coles ME, Pinto A, Mancebo MC, **Rasmussen SA**, Eisen JL. OCD with comorbid OCPD: a subtype of OCD? *J Psychiatr Res.* 2008 Mar;42(4):289-96

89) Greenberg BD, Gabriels L, Malone D, Rezaei AR, Friehs G, Okun, MS, Shapira NA, Foote KD, Cosyns PR, Kubu, CS, Malloy PF, Salloway SP, Giftakis JE, Rise MT, Machado AG, Baker KB, Stypulkowski PH, Goodman WK, **Rasmussen SA**, Nuttin BJ. Deep brain stimulation of the ventral internal capsule/ventral striatum for obsessive-compulsive disorder: worldwide experience. *Mol Psychiatry.* 2008 May

90) Mancebo MC, Pinto A, **Rasmussen SA**, Eisen JL. Development of the Treatment Adherence Survey-patient version (TAS-P) for OCD. *J Anxiety Disord.* 2008;22(1):32-43

91) Pinto A, Greenberg BD, Grados MA, Bienvenu III OJ, Samuels JF, Murphy DL, Hasler G, Stout RL, Rauch SL, Shugart YY, Pauls DL, Knowles JA, Fyer AJ, McCracken JT, Piacentini J, Wang Y, Willour Virginia L, Cullen B, Liang K-Y, Hoehn-Saric R, Riddle MA, **Rasmussen SA**, Nestadt G. Further development of YBOCS dimensions in the OCD Collaborative Genetics Study: Symptoms vs. categories. *Psychiatry Research.* 2008. Jul 15;160(1):83-93

92) Samuels JF, Bienvenu OJ, Pinto A, Murphy DL, Piacentini J, Rauch SL, Fyer AJ, Grados MA, Greenberg BD, Knowles JA, McCracken JT, Cullen B, Riddle MA, **Rasmussen SA**, Pauls DL, Liang KY, Hoehn-Saric R, Pulver AE, Nestadt G. Sex-specific clinical correlates of hoarding in obsessive-compulsive disorder. *Behav Res Ther.* 2008 Sep;46(9):1040-6

93) Wang Y, Samuels JF, Chang YC, Grados MA, Greenberg BD, Knowles JA, McCracken JT, Rauch SL, Murphy DL, **Rasmussen SA**, Cullen B, Hoehn-Saric R, Pinto A, Fyer AJ, Piacentini J, Pauls DL, Bienvenu OJ, Riddle M, Shugart YY, Liang KY, Nestadt G. Gender differences in genetic linkage and association on 11p15 in obsessive-compulsive disorder families. *Am J Med Genet B Neuropsychiatr Genet.* 2009 Jan 5;150B(1):33-40

94) Malone DA Jr, Dougherty DD, Rezaei AR, Carpenter LL, Friehs GM, Eskandar EN, Rauch SL, **Rasmussen SA**, Machado AG, Kubu CS, Tyrka AR, Price LH, Stypulkowski PH, Giftakis JE, Rise MT, Malloy PF, Salloway SP, Greenberg BD. Deep brain stimulation of the ventral capsule/ventral striatum for treatment-resistant depression. *Biol Psychiatry.* 2009 Feb 15;65(4):267-75

- 95) Mancebo MC, Grant JE, Pinto A, Eisen JL, **Rasmussen SA**. Substance use disorders in an obsessive compulsive disorder clinical sample. *J Anxiety Disord*. 2009 May;23(4):429-35
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- 174) Samuels J, Bienvenu OJ, Krasnow J, e **Rasmussen SA**, et al. General personality dimensions, impairment and treatment response in obsessive-compulsive disorder. *Personal Ment Health*. 2020;14(2):186-198. doi:10.1002/pmh.1472
- 175) Chase HW, Graur S, Versace A, Greenberg T, Bonar L, Hudak R, Quirk GJ, Greenberg BD, **Rasmussen SA**, Haber SN, Phillips ML. Neural mechanisms of persistent avoidance in OCD: A novel avoidance devaluation study. *Neuroimage Clin*. 2020;28:102404. doi: 10.1016/j.nicl.2020.102404. Epub 2020 Aug 28. PMID: 32916468; PMCID: PMC7490837
- 176) Phenomenology of OCD, Boisseau C, Prichett B, **Rasmussen SA**, Eisen J

The American Psychiatric Association Publishing Textbook of Anxiety, Trauma, and OCD-Related Disorders. 2020; (3rd): ISBN: 978-1-61537-232-4

177) Mancebo M, Yip A, Boisseau C, **Rasmussen SA**, Zlotnick C, Behavioral Therapy Teams for Obsessive Compulsive Disorder: Lessons Learned from a Pilot Randomized Trial in a Community Mental Health Center, Behavior Therapy, 2021, ISSN 0005-7894, <https://doi.org/10.1016/j.beth.2021.02.009>. (<https://www.sciencedirect.com/science/article/pii/S00578942100040X>)

178) McLaughlin NCR, Lauro PM, Patrick MT, Pucci FG, Barrios-Anderson A, Greenberg BD, **Rasmussen SA**, Asaad WF. Magnetic Resonance Imaging-Guided Laser Thermal Ventral Capsulotomy for Intractable Obsessive-Compulsive Disorder. Neurosurgery. 2021 Mar 8;nyab050. doi: 10.1093/neuros/nyab050. Epub ahead of print. PMID: 33693795

179) McLaughlin, NC, Dougherty, DD, Eskandar, E, Ward, H, Foote, KD, Malone, D A, **Rasmussen, SA**, ... & Greenberg, B D, (2021). Double blind randomized controlled trial of deep brain stimulation for obsessive-compulsive disorder: Clinical trial design. Contemp Clin Trials Commun. 2021 Jun 5;22:100785. doi: 10.1016/j.conctc.2021.100785. eCollection 2021 Jun. PMID: 34189335

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182) Kassel, MT, Lositsky, O, Vaidya, AR, Badre, D, Malloy, PF, Greenberg, BD, Marsland, R, Noren, G, Sherman, A, **Rasmussen, SA** and McLaughlin, NC, 2022. Differential assessment of frontally-mediated behaviors between self-and informant-report in patients with obsessive-compulsive disorder following gamma ventral capsulotomy, Neuropsychologia. 2022 Jun 6;170:108211. doi: 10.1016/j.neuropsychologia.2022.108211. Epub 2022 Mar 18. PMID: 35307368

183) Davis RA, Giordano J, Hufford DB, Sheth SA, Warnke P, Widge AS, Richardson RM, Rosenow JM, Rossi PJ, Storch EA, Winston H, Zboyan J, Dougherty DD, Foote KD, Goodman WK, McLaughlin NCR, Ojemann S, **Rasmussen SA**, Abosch A, Okun MS. Restriction of Access to Deep Brain Stimulation for Refractory OCD: Failure to Apply the Federal Parity Act. Front Psychiatry. 2021 Aug 12;12:706181. doi: 10.3389/fpsyt.2021.706181. PMID: 34456762; PMCID: PMC8387630

184) **Rasmussen, SA**, Goodman, WK, The prefrontal cortex and neurosurgical treatment for intractable OCD. *Neuropsychopharmacology*. 2022 Jan;47(1):349-360. doi: 10.1038/s41386-021-01149-5. Epub 2021 Aug 25. PMID: 34433915

185) Law, C, Kamarsu, S, Obisie-Orlu, I, Belli, GM, Mancebo, M, Eisen, J, **Rasmussen, SA**, ... & Boisseau, C L. (2022). Personality traits as predictors of OCD remission: A longitudinal study. *Journal of Affective Disorders*.

186) McLaughlin, N, Barredo, J, Carpenter, L, Sherman, A, Blanchette, B, Erickson, C, **Rasmussen, SA**, ... & Greenberg, B. (2022). Targeting Presupplementary Motor Area in OCD With tDCS and Continuous Theta Burst TMS. *Biological Psychiatry*, 91(9), S16.

187) Barrios-Anderson, A, McLaughlin, NC, Patrick, MT, Marsland, R, Noren, G, Asaad, WF, ... & **Rasmussen, SA**. (2022). The Patient Lived-Experience of Ventral Capsulotomy for Obsessive-Compulsive Disorder: An Interpretive Phenomenological Analysis of Neuroablative Psychiatric Neurosurgery. *Frontiers in integrative neuroscience*, 8.

OTHER PUBLICATIONS

1) **Rasmussen SA**, Tsuang MT. The Epidemiology of Obsessive Compulsive Disorder in Obsessive Compulsive Disorder: Diagnosis and Treatment. (Jenike MA, Baer L, Minichiello WE Eds.) PSG Publishing, Littleton, Mass. 1986

2) **Rasmussen SA**, Keitner GK. Lithium and Tricyclic Antidepressant Combination Therapy in Lithium. Monographs, Vol. 1, Chapter 2., Karger Basel, F.N. Johnson, Ed. 1986

3) **Rasmussen SA**, Eisen JE. Heterogeneity and Co-existence in Obsessive Compulsive Disorder in New Directions in Affective Disorder. Eds. E. Gershon, B. Langer, Springer Verlag, 1986

4) Livingston BL, **Rasmussen SA**, McCartney LS, Eisen JL. Psychosocial Aspects in the Treatment of OCD in Obsessive Compulsive Disorder: Diagnosis and Treatment. Ed. Pato, M. APA Press, 1989

5) Livingston BL, **Rasmussen SA**, McCartney LS, Eisen JL. Family Treatment in Obsessive compulsive Disorder: Diagnosis and Treatment. (Jenike MA, Baer L, Minichiello WE Eds.), PSG Publishing, 2nd Ed. Littleton, Mass. 1990

6) **Rasmussen SA**, Eisen JE. Phenomenology of Obsessive Compulsive Disorder in Psychobiology of Obsessive Compulsive Disorder. Eds. T. Insel, S. Rasmussen. J. Zohar, Springer Verlag, New York, NY 1991

7) Fallon B, **Rasmussen SA**. Hypochondriasis as an OC Spectrum Disorder: In OCD and OCD Spectrum Disorders. Edited Hollander EH, APA Press Washington, 1991

- 8) **Rasmussen SA**, Eisen JL. The Epidemiology and Differential Diagnosis of Obsessive Compulsive Disorder in Obsessive Compulsive Disorders: New Research Results (Hand I, Goodman, WK ed) Springer, Verlag, Berlin, 1992
- 9) **Rasmussen SA** and Eisen JL. Comorbidity and Heterogeneity of Obsessive Compulsive Disorder in Current Treatment Approaches to Obsessive Compulsive Disorder. (Greist JL ed) APA Press, Washington, 1993
- 10) Van Noppen B, Pato MT, **Rasmussen SA**. Learning to Live with OCD, 2nd edition. New Haven, CT, OC Foundation, 1993
- 11) Goodman WK, **Rasmussen SA**, Foa E, Price LH. Obsessive compulsive disorder. Chapter in: Clinical Evaluation of Psychotropic Drugs: Principles and Guidelines, Prien RF, Robinson DS (eds), Raven Press, New York, 1994
- 12) **Rasmussen SA**. Genetic Studies of Obsessive Compulsive Disorder. Chapter in: Current Insights in Obsessive Compulsive Disorder. Hollander, E, Zohar, J, Marazziti, D Olivier, B (eds). John Wiley & Sons, Ltd, New York, 1994
- 13) Price LH and **Rasmussen SA**. Drug Combination Strategies. Amsterdam, J.D., Hornig-Rohan, M., Neirenberg, AA (eds), Chapter in Refractory Disorders, Cambridge University Press, New York, 1995
- 14) **Rasmussen SA**, Eisen JL. The Epidemiology of Obsessive Compulsive Disorder in Obsessive Compulsive Disorder: Diagnosis and Treatment, 3rd Ed. Jenike MA, Baer L, Minichiello WE (eds.). Mosby, Inc., Littleton, MA, 1998
- 15) **Rasmussen SA**, Eisen JL. The Course and Clinical Features of Obsessive Compulsive Disorder in Psychopharmacology: A Fifth Generation of Progress. Davis KL, Charney D, Coyle JT, Nemeroff C (eds.). Williams and Williams, Philadelphia, 2002
- 16) **Rasmussen SA**, Eisen JL. Phenomenology of Obsessive Compulsive Disorder in Textbook of Anxiety Disorders. Stein DJ, Hollander E (eds.). APA Press, Washington, DC, 2002
- 17) Pinto A, Eisen JL, Mancebo MC, **Rasmussen SA**. Obsessive-Compulsive Personality Disorder. Chapter in: Obsessive-Compulsive Disorder: Subtypes and Spectrum Conditions. Abramowitz, J, McKay, Dean and Taylor, S (eds). Elsevier, New York, 2008
- 18) Eisen JL, Mancebo MC, Chiappone KL, Pinto A, **Rasmussen SA**. Obsessive-Compulsive Personality Disorder. Chapter in: Clinical Handbook of Obsessive-Compulsive Disorder and Related Problems. Abramowitz J, McKay D, Taylor, S (eds)., The Johns Hopkins University Press, Baltimore, 2008
- 19) Eisen JL, Yip AG, Mancebo MC, Pinto A, **Rasmussen SA**. Phenomenology of Obsessive-Compulsive Disorder in Textbook of Anxiety Disorders, 2nd ed. Stein DJ, Hollander E, Rothbaum BO (eds). APA Press, Washington, DC, 2010

INVITED PRESENTATIONS

- 1) Obsessive Compulsive Disorder and Schizophrenia: Phenomenologic Similarities, Long Island Jewish Hospital, Hillside, New York, June, 1985
- 2) Epidemiology of Obsessive Compulsive Disorder Symposium Participant, American College of Neuropharmacology, Maui, December, 1985
- 3) Consultant, CIBA-GEIGY, Clomipramine in OCD, February, 1986
- 4) Coexistence and Heterogeneity in Obsessive Compulsive Disorder NIMH, Bethesda, March, 1987
- 5) Symposium, OCD-Neurobiology and Treatment Int. Conference on Affective Disorders, Jerusalem, April, 1987
- 6) Heterogeneity and Coexistence in OCD. OCD symposium at APA Chicago, 1987
- 7) Coordinator and Presenter Obsessive Compulsive Disorder. New Findings in Research and Treatment an International Symposium. Butler Hospital, Providence, RI October, 1987
- 8) Phenomenology of Obsessive Compulsive Disorder. OCD Symposium APA Montreal, May, 1988
- 9) Obsessive Compulsive Disorder in Adolescents and Children, Carrier Foundation Symposium, May, 1988
- 10) Consultant CIBA-Geigy Clomipramine in Hypochondriasis, June, 1988
- 11) OCD Predictors of Treatment Response Symposium, American College of Neuropharmacology, Puerto Rico, December 1988
- 12) OCD Predictors of Treatment Response Symposium APA, San Francisco, May, 1989
- 13) OCD and Phobic Disorders Symposium, APA San Francisco, May, 1989
- 14) Epidemiology of Obsessive Compulsive Disorder World Congress Psychiatry Planning Session, Athens, October, 1989
- 15) Grand Rounds, Downstate Med December, 1989
- 16) Grand Rounds, U. Miami, November, 1989
- 17) Keynote Speaker, Tucson Arizona Psychosocial Aspects of OCD, September, 1989

- 18) New Advances in Obsessive Compulsive Disorder, San Francisco, September, 1989
- 19) Coexistence with OCD Symposium, Banff, Canada, March, 1990
- 20) Symposium on Obsessive Compulsive Disorder, NIMH Washington, D.C., April, 1990
- 21) Chairman APA Symposium on Psychosocial Aspects of OCD, New York, May, 1990
- 22) CME Conference, OCD Update, San Francisco, CA, September, 1990
- 23) 7th Annual Psychopharmacology Update, Tufts University, August, 1990
- 24) Grand Rounds, Strong Memorial Hospital, Rochester, NY, September, 1990
- 25) Symposium on Recent Advances in OCD, Tucson, AZ, October, 1990
- 26) Far East Psychiatric Congress, Recent Advances in OCD in Hong Kong, October, 1990
- 27) Invitational Presentation on OCD to Psychiatric Association in Pakistan, October, 1990
- 28) Grand Rounds, Lahey Clinic, Massachusetts, January, 1991
- 29) Grand Rounds, Bedford VAH, Massachusetts, May, 1991
- 30) APA Symposium, Advances in OCD, New Orleans, May, 1991
- 31) CME Update on OCD, Nashville, August 1991, Houston, Cincinnati, September, 1991
- 32) Carrier Clinic, Phenomenology of OCD, Princeton, NJ, September, 1991
- 33) Symposium on OCD, Hamburg, Germany, October, 1991
- 34) Symposium on OCD, Bahrain, UAE, October, 1991
- 35) Invitational presentation on OCD to Psychiatrist Association in Indonesia, Singapore and Taiwan, May, 1994
- 36) XIXth Collegium Internationale Neuro-Psychopharmacologicum Congress, Washington, D.C., June, 1994
- 37) Practical Psychopharmacology "95": The Las Vegas Update:, CME, Inc., January, 1995
- 38) The First Australian Conference on OCD, "Anxiety Disorders in the 90's". OCD Foundation of Victoria, March, 1995

- 39) Anxiety Disorders Association of America's Annual Meeting, Pennsylvania, April, 1995
- 40) International OCD Symposium, Friburg, Germany, October 1995
- 41) NIMH Conference on OCD, Dartmouth, New Hampshire, October, 1995
- 42) "Approaches to Treatment Resistant Patient with OCD". Wayne State University, Detroit Michigan, May 29, 1996
- 43) "A double blind placebo controlled study of capsulotomy in OCD". Royal College of Psychiatrists Winter Meeting. January 22, 1997
- 44) "Long term management of OCD". Stockholm, Sweden, January 23, 1997
- 45) "An Examination of Treatment and Management Issues". Bailey's Restaurant, Winnipeg, Canada, June 15, 1998
- 46) "Anxiety Disorder". St. Boniface Hospital, Winnipeg, Canada, June 16, 1998
- 47) "Child/adolescent OCD". Glenrose Hospital, Edmonton, Canada, June 17, 1998
- 48) "Obsessive Compulsive Disorder". Munich, Germany, October 26-29, 1998
- 49) "Obsessive Compulsive Disorder". Neurobiology of Disease Workshop Faculty, Los Angeles, CA, November 7, 1998
- 50) "Recent Advances in Obsessive Compulsive Disorder and Tourette Syndrome". Groton, CT, January 11, 1999
- 51) "Obsessive Compulsive Disorder and the OC Spectrum". Wyeth Ayerst Laboratories unrestricted educational grant. Las Vegas, NV, January 16, 1999
- 52) "Advances in the Clinical Management of OCD and OC Spectrum Disorders". Solvay Pharmaceuticals Speakers Program, Boston, MA, March 25, 1999
- 53) "OCD and obsessive compulsive spectrum disorders - Clinically important subgroups". First International conference on OCD of the German Society of OCDS in cooperation with the Swiss Society of OCDs and the Tourette-Society Germany, Hamburg, Germany, March 5-7, 1999
- 54) "Advances in the Clinical Management of OCD and OC Spectrum Disorders". Solvay Pharmaceuticals Speakers Program, Hyannis, MA, May 5, 1999
- 55) "Recent Advances in Diagnosis and Treatment of OCD". Henry Ford Hospital, Detroit, Michigan, Psychiatry Grand Rounds, June 3, 1999

- 56) “Steriotactic, Functional and Restorative Neurosurgery: Advances and Prospects for the New Millennium”. NYU Medical Center Symposium, June 12, 1999
- 57) “Neurosurgical Approaches to Psychiatric Disorders”. Neuromodulation: Frontiers of the Future. Chairman Symposium, Cleveland, OH, October 11, 2000
- 58) Pathophysiology of OCD. Advances in OCD Symposium, Barcelona, Spain, February 26, 2000
- 59) Invited Speaker at request of French Government on Neurosurgical Approaches to Psychiatric Disorders. Aix Les Bains, France, February 6-8, 2001
- 60) DBS and Gamma Capsulotomy in the Treatment of OCD. Stereotactic and Functional Neurosurgery Meeting, Aix Les Bains, France, June 24-27, 2001
- 61) Neurosurgical Approaches to Intractable OCD. American College of Psychopharmacology, San Juan, PR, 2002
- 62) Neurosurgical Treatment for Intractable OCD. Obsessive Compulsive Foundation Meeting, Philadelphia, PA, August 6, 2003
- 63) Obsessive Compulsive Disorder Pathophysiology and New Approaches to Treatment. Western Psychiatric Institute and Clinic, April 27, 2004
- 64) Gamma Capsulotomy in OCD. European Society of Stereotactic and Functional Neurosurgery, Vienna, June 2004
- 65) Gamma Capsulotomy in OCD plenary address 6th annual meeting of Gamma Knife Society Seoul Korea 2006
- 66) Functional Neuroanatomy of OCD Basic Mechanisms of DBS Miami Fl 2007
- 67) Gamma Capsulotomy in the Treatment of Refractory Obsessive Compulsive Disorder, Grand Rounds, Ohio State University, 2010
- 68) Deep Brain Stimulation versus Gamma Capsulotomy in the Treatment of Refractory Obsessive Compulsive Disorder, Leksell Society, Athens, Greece, 2010
- 69) Insight and Belief in Obsessive Compulsive Disorder, APA SEP II joint meeting, Barcelona, Spain, 2010
- 70) Obsessive Compulsive Disorder: A Generation of Progress; Grand Rounds- Dartmouth-Hitchcock Medical Center, April 2012
- 71) Neurological Approaches to Intractable OCD: A Generation of Progress; 6th Annual Radiosurgical Symposium, St. Bartholomew’s Hospital, London, England, September 2012

- 72) Neurocircuitry of Fear: Implications for Treatment Anxiety: UPR & the Brown University Clinical and Translational Research Symposium, University of Puerto Rico Medical Sciences Campus, San Juan, Puerto Rico, September 2012
- 73) 17th International Leksell Gamma Knife Society Meeting: “Behavioral Radiosurgery – The Way Forward”, New York, NY, May 2014
- 74) 21st International OCD Conference: “Neurosurgical Approaches to Intractable OCD”, Los Angeles, CA, July 2014
- 75) OCD: A Generation of Progress: Grand Rounds, McClean Hospital, January 2015
- 76) OCD: A Generation of Progress: Grand Rounds, Tufts Medical Center, March 2015
- 77) Psychiatric Indications: North American Gamma Knife Consortium, Cleveland Clinic, Cleveland, OH, June 2015
- 78) SRS for Obsessive Compulsive Disorder: 18th Leksell Gamma Knife Society Meeting, Amsterdam, May 2016
- 79) Gamma Knife for OCD: 19th International Leksell Gamma Knife Society Meeting, Dubai, March 2018
- 80) Gamma Knife Surgery for Intractable OCD: ISRS/LGKS Webinar, MCO Congress, Marseille, France, February 2019
- 81) Gamma Knife radiosurgery for OCD: International Conference-Psychiatric Neurosurgery – Ethical, Legal and Societal Issues, Berlin, Germany, February 2019
- 82) OCD: A Generation of Progress, Sheppard Pratt, Baltimore, MD, January 2021
- 83) “Defining the Target of Ventral Capsulotomy for Intractable OCD”. American College of Neuropsychopharmacology Annual Meeting (ACNP), San Juan, Puerto Rico, December 2021

GRANTS - Current:

1. Title: Harm avoidance and incompleteness as dimensional endophenotypes in anxiety and OC spectrum disorders
Role in Project: Principal Investigator
Type of Grant: RO1
Funding Source: NIMH
Years Funded: 2016 – 2023

2. Title: Postdoctoral Training Program in Computational Psychiatry

Role in Project: Co-PI

Type of Grant: T32

Funding Source: NIMH

Years Funded: 2022 – 2027

3. Title: Neural Networks of OCD

Role in Project: Co-PI

Type of Grant: P50

Years Funded: 2022 - 2027

GRANTS - Previous:

1. Co-Investigator: Neurocircuitry of OCD: Effects of Modulation (\$1,200,000) NIMH 2015 – 2020
2. Principal Investigator: Dimensional Endophenotypes of Obsessive Compulsive Disorder (\$2,500,000) NIMH 2016 - 2021
3. Co-Investigator: Discontinuation of Long-term SRIs in Obsessive Compulsive Disorder NIMH 2014- 2016
4. Co-Investigator: Rehabilitation Research and Development Center of Excellence “Center for Neurorestoration and Neurotechnology” (\$4,500,000) RR&D Core Funding 2012- 2017
5. Co-Investigator: Testing the Efficacy of an Exercise Intervention for Patients with OCD (\$345,068) NIMH 2010-2014
6. Co-Investigator: Imaging White Matter Maturation during Healthy Neurodevelopment (\$1,600,000) NIMH 2009-2014
7. Principal Investigator: Neurocircuitry Underlying DBS Effects in OCD: A Window into Mechanisms of Action. (\$10,588,848) University of Rochester, NIMH 2009-2014.
8. Principal Investigator. Follow-Up Study of Obsessive Compulsive Disorder. (\$1,998,141) NIMH September 2006 – August 2011
9. Co-Investigator. A Genetic Association Study of Obsessive Compulsive Disorder (\$1,748,333) NIMH 2007-2011
10. Co-Investigator. Controlled Trial of DBS for OCD (\$702,715) NIMH 2006-2011
11. Site PI. The Neural Network of Deep Brain Stimulation in OCD. (\$479,777) NIMH/NIDA September 2005 – August 2010

12. Principal Investigator. Follow-Up Study of Obsessive Compulsive Disorder. (1,866,420) NIMH. April 2001 - March 2006
13. Investigator. A Pilot Study of Deep Brain Stimulation of the Anterior Capsule for Treatment Intractable Depression. (\$372,000) January 2003 – January 2005. Medtronic
14. Principal Investigator. A Pilot Study of Deep Brain Stimulation of the Anterior Capsule for Treatment Intractable OCD (\$318,900) October 2003-June 2005. Medtronic
15. Investigator: RO-1 MH50214 Collaborative OCD Genetics Study (\$121,773) NIMH July 2001 – July 2006
16. Principal Investigator. NARSAD Independent Investigator Award (\$150,000) September 2001 – September 2003
17. Principal Investigator. A Pilot Study of Deep Brain Stimulation of the Anterior Capsule for Treatment Intractable OCD (\$118,900) October 2000 – June 2003 Medtronic
18. Principal Investigator. A Multicenter, Randomized, Double-Blind, Parallel Group, Placebo Controlled, Dose-Range Finding Trial to Evaluate the Safety and Efficacy of 4 Doses of NKP608A in Patients with Social Phobia. October 1998 – October 1999, Novartis Pharmaceuticals
19. Co-principal Investigator. Harvard Brown Anxiety Research Program, NIMH (\$4,858,000), July 1998 – June 2002
20. Principal Investigator. One Year Maintenance and Withdrawal Study of Sertraline in Obsessive Compulsive Disorder, (\$400,000), January 1994 – January 1996, Pfizer Pharmaceuticals
21. Principal Investigator. Double Blind Trial of CP –3933 in Generalized Anxiety Disorder. Pfizer (\$100,000), December 1991 – December 1992
22. Principal Investigator. Double Blind Trial of Fluvoxamine versus Placebo in Adolescents and Children with Obsessive Compulsive Disorder. Solvay Pharmaceuticals, (\$40,000), July 1992 – December 1993
23. Principal Investigator. Double Blind Trial of Meclobamide versus Placebo in the treatment of Obsessive Compulsive Disorder. (\$250,000) July 1992 – July 1993. Roche
24. Principal Investigator. Double Blind Trial of Ondansetron Versus Placebo in Social Phobia June 1992 – June 1993. (\$120,000), Glaxo Pharmaceuticals
25. Principal Investigator. Double Blind Trial of Clomipramine Versus Fluvoxamine in Obsessive Compulsive Disorder, June 1992 – June 1993 (\$75,000), Solvay Pharmaceuticals

26. Principal Investigator. Double Blind Trial of Fluvoxamine in Hypochondriasis, July 1991 – July 1992, (\$70,000), Solvay Pharmaceuticals
27. Principal Investigator. Double Blind Trial of Paroxetine in Obsessive Compulsive Disorder, July 1991 – July 1992, (\$172,000), Smith Kline and French
28. Principal Investigator. Pharmacokinetics of Clomipramine in Obsessive Compulsive Disorder, Ciba-Geigy (\$90,000), May 1991 – May 1992
29. Principal Investigator. NIMH Field Study for DSM-IV Obsessive Compulsive Disorder, September 1990 – September 1991, (\$15,000)
30. Principal Investigator. Efficacy of Gepirone in Obsessive Compulsive Disorder, May 1990 – December 1991, Bristol Myers, (\$130,000)
31. Investigator Family. Child Study of Affective and Anxiety Disorders, Arnold Sameroff Principal Investigator, NIMH February 1988 (\$1,800,000)
32. Principal Investigator. Efficacy of Clomipramine in Depressed Obsessive Compulsive Patients, May 1990 – December 1991, (\$110,000). Ciba-Geigy
33. Principal Investigator. Efficacy of Zaccopride in Generalized Anxiety Disorder, March 1989 – March 1990, (\$75,000). Pfizer Pharmaceuticals
34. Principal Investigator. Efficacy of Sertraline in Obsessive Compulsive Disorder, January 1989 – January 1991, (\$282,000), Pfizer Pharmaceuticals
35. Principal Investigator. Reduce Dose Clomipramine Efficacy in Obsessive Compulsive Disorder, July 1988 – July 1989, (\$90,000), Ciba-Geigy
36. Principal Investigator. Efficacy of Fluvoxamine in Obsessive Compulsive Disorder. (\$150,000) September 1987 – January 1989, Kali-Duphar
37. Co-principal Investigator. Collaborative Study of Epidemiology of Obsessive Compulsive Disorder (\$25,000) September 1986 – December 1987. NIMH small grant
38. Principal Investigator. Efficacy of Sertraline in Obsessive Compulsive Disorder (\$80,000). Extension Study, May 1987 – December 1988 (\$35,000) Pfizer Pharmaceuticals
39. Principal Investigator. Efficacy of Clomipramine in Obsessive Compulsive Disorder (\$135,000) Extension Study (\$60,000) September 1986 – December 1988 Ciba-Geigy

MENTOR – Previous:

1. Title: Neurocircuitry and Outcome of Neurosurgery for Obsessive-Compulsive Disorder

Role in Project: Mentor to Nicole McLaughlin, PhD

Type of Grant: K23

Funding Source: NIMH

Years Funded: 12/01/2011- 11/30/2016

2. Title: Integrative Examination of Neurobehavioral Mechanisms in Tic Suppression

Role in Project: Mentor to Christine Conelea, PhD

Type of Grant: K23

Funding Source: NIH/NIMH

Years Funded: 2014-2018

3. Title: A Computational Analysis of Psychiatric Genetics Data: Pathways and Architecture

Role in Project: Mentor to Kathleen Askland, MD, MA

Type of Grant: K08

Funding Source: NIMH

Years Funded: 2009-2014

Total Direct Costs: \$922,786

4. Title: Development of a Behavioral Team Intervention for Obsessive Compulsive Disorder

Role in Project: Mentor to Maria Mancebo, PhD

Type of Grant: K23

Funding Source: NIMH

Years Funded: 7/8/10 - 05/31/15

Total Direct Costs: \$857,500

UNIVERSITY TEACHING ROLES

Coordinator and Seminar Leader for Medical School Clerkship in Psychiatry at Butler Hospital, 1986 – 2012

Coordinator and Direct Supervisor of Outpatient Rotations for Psychiatric residents at Butler Hospital, 1983 – 1996

Coordinator and Director Supervisor of On-Call Experience Residents, Butler Hospital, 1983 – 1998

Co-director of Bench to Bedside course for Neuroscience grad students and Psychiatry residents 2008 – 2011

Lecturer on Neuropsychiatry, Psychiatry residents, 2006 –Present

Lecturer on Anxiety Disorders, Psychiatry residents, 2006 –

Lecturer on Psychopharmacology, Psychiatry residents, 2006 -