

CURRICULUM VITAE
THE UNIVERSITY OF IOWA
ROY J. AND LUCILLE A. CARVER COLLEGE OF MEDICINE
Jess G. Fiedorowicz, M.D., Ph.D.
November 18, 2015

I. EDUCATIONAL AND PROFESSIONAL HISTORY

A. List of institutions attended

- 1993-1997 Marquette University
Milwaukee, WI
B.A. Psychology, Biology and Philosophy minors,
summa cum laude, G.P.A. 3.98
- 1997-2001 Medical College of Wisconsin
Milwaukee, WI
M.D. with Honors in Research
- 2005-2007 Iowa Scholars in Clinical Investigation Program
Department of Internal Medicine and College of Public Health (K30)
Graduate Student, Clinical Investigation (Epidemiology)
M.S. Clinical Investigation, G.P.A. 4.00
- 2007-2008 The University of Iowa
Iowa City, IA
Graduate student (professional development), Epidemiology
College of Public Health
- 2009-2011 The University of Iowa
Iowa City, IA
Graduate student, Translational Biomedicine (College of Medicine)
Ph.D. Translational Biomedicine, G.P.A. 4.00
- 2012-2013 The University of Iowa
Iowa City, IA
Graduate Student, Biostatistics
Graduate Certificate in Biostatistics, G.P.A. 4.00
- Fall 2013 The University of Iowa
Iowa City, IA
Graduate Student (professional development), Statistics
College of Liberal Arts & Sciences

Post-graduate Education

- 2001-2002 Aurora Health Care – St. Luke’s Hospital
Milwaukee, WI
Transitional Year Internship (Internal Medicine)

- 2002-2005 The Johns Hopkins University – The Johns Hopkins Hospital
Baltimore, MD
Resident Physician, Department of Psychiatry, 2002-2004
Chief Resident, Department of Psychiatry, 2004-2005
- 2005-2007 The University of Iowa
Iowa City, IA
Post-doctoral fellowship, Clinical Neurobiology of Major Psychoses (T32)
Department of Psychiatry

Certification

September 2007, American Board of Psychiatry and Neurology #57774

Licensure

Iowa Board of Medicine #36188, valid until 10/1/2016

Psychotherapy

Psychotherapy supervisors (b) (6)

(b) (6)

Cognitive Behavioral Therapy Workshop, Door County Summer Institute, (b) (6)
(b) (6) (8/2008)

Interpersonal and Social Rhythm Therapy Workshop (6/27/2009), (b) (6)

Interpersonal Psychotherapy in Adolescents Workshop, (b) (6)

Interpersonal Psychotherapy Level A training workshop, (b) (6)

Motivational Interviewing Workshop, Door County Summer Institute, (b) (6)

B. Professional and academic position (least to most recent)

- 2005-2007 Fellow Associate, Department of Psychiatry
University of Iowa Carver College of Medicine, Iowa City, IA
- 2007-2008 Associate, Department of Psychiatry
University of Iowa Carver College of Medicine, Iowa City, IA
- 2008-Present Assistant/Associate Clerkship Director, Department of Psychiatry
University of Iowa Carver College of Medicine, Iowa City, IA
- 2009-2013 Assistant Professor, Department of Psychiatry
University of Iowa Carver College of Medicine, Iowa City, IA
- 2009-2012 Fourth Year Elective Co-Director, Department of Psychiatry
University of Iowa Carver College of Medicine, Iowa City, IA
- 2010-2013 Assistant Professor (secondary appointment as of 4/1/2010)
Department of Epidemiology

University of Iowa College of Public Health, Iowa City, IA

2011-2013 Assistant Professor (secondary appointment as of (12/1/2011))
Department of Internal Medicine, Division of Endocrinology
University of Iowa Carver College of Medicine, Iowa City, IA

2012-Present Fourth Year Elective Director, Department of Psychiatry
University of Iowa Carver College of Medicine, Iowa City, IA

2013-Present Associate Professor (as of 7/1/2013)
Departments of Psychiatry, Epidemiology, and Internal Medicine
University of Iowa Carver College of Medicine, Iowa City, IA
University of Iowa College of Public Health, Iowa City, IA

C. Honors, Awards, Recognitions, Outstanding Achievements (least to most recent)

- 1996 Phi Beta Kappa, Alpha Sigma Nu, Phi Sigma Tau, Psi Chi, Marquette University
- 1998 Narses Jendrzyczak Memorial Award – Polanki Women’s Club
- 1998 Medical Student Research Day Poster Presentation Award
Medical College of Wisconsin
- 2000 Alpha Omega Alpha Medical Honor Society, Medical College of Wisconsin
- 2001 Psychiatry Student-of-the-Year Award, Medical College of Wisconsin
- 2003 Administrative Resident, Outpatient Psychiatry, The Johns Hopkins Hospital
- 2004 Chief Resident, Department of Psychiatry, The Johns Hopkins Hospital
- 2004 *Journal of Psychiatric Practice’s* Resident Paper Competition, 2nd place
- 2004 Dean’s Leadership Award, Office of Postdoctoral Affairs,
The Johns Hopkins University
- 2005-2009 Clinical Research Award, National Institutes of Health (NIH),
Loan Repayment Program
- 2005 Distinguished Service Award, House Staff Council, The Johns Hopkins Hospital
- 2006 Carver College of Medicine Research Week 2006 – K30 Poster Winner
- 2007 Career Development Institute for Psychiatry, NIH, Stanford University
- 2007 Diplomate, Psychiatry, American Board of Psychiatry and Neurology, Inc.
- 2008 Young Investigator Award, National Alliance for Research on Schizophrenia and
Depression (NARSAD)
- 2007-2008 John W. Clancy Faculty Award for Inpatient Teaching
- 2008 Travel Awardee, American College of Neuropsychopharmacology
- 2008-2009 John W. Clancy Faculty Award for Inpatient Teaching
- 2008-2009 Psychiatry Clerkship Educator of the Year Award
- 2010 Travel Awardee, Psychiatric Research Society
- 2010 ADMSEP Devneil Vaidya Junior Faculty Teaching Award, Association of
Directors of Medical Student Education in Psychiatry
- 2010 University of Iowa Carver College of Medicine Medical Education Award
- 2011 Best M4 Junior Faculty of the Year Award
Carver College of Medicine Student Government
- 2011 John Thomas Milleman & the Milleman Family Teacher of the Year Award
Carver College of Medicine
- 2012 Best M3 Junior Faculty of the Year Award
Carver College of Medicine Student Government
- 2012 Gerald R. Klerman Award for outstanding clinical research by a

- Brain & Behavior Research Foundation Young Investigator
- 2012 Travel Awardee, National Network of Depression Centers Annual Conference
- 2013 M4 Junior Faculty of the Year Award
Carver College of Medicine Student Government
- 2013 Fellow, American Psychiatric Association
- 2014 Delta Omega Honorary Society in Public Health
- 2015 John W. Clancy Faculty Award for Outstanding Didactic Teaching

Nominations (not comprehensive)

- 2012 Best M4 Junior Faculty of the Year
Carver College of Medicine Student Government
- 2011 Best M3 Junior Faculty of the Year
Carver College of Medicine Student Government
- 2010 John Thomas Milleman and the Milleman Family Teacher of the Year Award,
Carver College of Medicine
- 2009 Psychiatry Faculty Award for Outpatient Teaching
- 2009 Gold Humanism Award, Carver College of Medicine

II. TEACHING

A. Teaching assignments on semester by semester basis (least to most recent)

Table 1. Teaching Assignments

Activity	Audience	Dates	Approximate Frequency
Formal Courses			
TBM: 5001 Introduction to Translational Biomedicine, Co-director	Graduate students	Fall 2014	3 credits
Psychiatry Residency			
Inpatient Rotation	Residents	2005 – 2014	1-3 months/year
Outpatient Rotation	Residents	2006, 2009 – 2010	0.5-1 day/week
Morning Report	Residents	2005 – 2010	4 times/year
Journal Club	Residents	2007– Present	Annually
Perspectives in Psychiatry Seminar	Residents	2005 – 2012	2 talks/year
Anxiety mini-course	R1/R2 Residents	2009 – Present	3-4 classes/year to every other year
Pharmacology - Anxiety	Residents	2006 – Present	Annually
Pharmacology - Antidepressants	Residents	2008 – Present	Annually
Pharmacology - NMS and SS	Residents	2007 – 2010	Annually
Pharmacology – Sexual Side-effects	Residents	2008 – 2011	Annually
Pharmacology – Treatment	Residents	2009 – Present	Annually

resistant Bipolar Disorder			
Pharmacology – Bipolar Cases	Residents	2013 – Present	Annually
Psychotherapy Supervision	Residents	2006 – Present	1-2 hours/week
Suicide Risk Assessment	Residents	2007, 2009	Annual
Suicide and Violence Assessment	Residents	2010 – Present	3 classes/year
Psychotherapy – Integrated treatment and the biopsychosocial psychiatrist	R3/R4 Residents	2010 – 2011	Annual
Introduction to Psychotherapy Seminar	R1/R2 Residents	2010 – 2012	Annual, weekly, lead 2-4 classes/year
Cognitive Behavioral Therapy co-teaching ^{(b) (6)}	R1/R2 Residents	2010 – 2012	4 classes/year
Research Methods in Clinical Trials	All residents	2011 – Present	Annual
Cognitive Behavioral Therapy and Medication Management	R1/R2 Residents	2012	8 classes
Past Psychiatric History	R1 Residents	2013	Annual
Systematic Psychiatric Evaluation (Application of Perspectives)	Residents	2013 – 2014 (Annual) 2015 – Present (every other yr)	7 class series
R2 Psychotherapy Supervision	R2 Residents	2013	Weekly x 2 months
Comprehensive Care Rounds	Residents	2014 – Present	2-4 1.5 hr sessions/year
Medical Student Clerkships			
Assistant Clerkship Director (Clinical Psychiatry, 073:005)	M3, M3-M4	2008 – 2013	Not Applicable
Associate Clerkship Director (Clinical Psychiatry, 073:005)	M3-M4	2013 – Present	Not Applicable
Psychiatry Elective Co-Director	M4	2009 – 2012	Not Applicable
Psychiatry Elective Director	M4	2012 – Present	Not Applicable
Adult Inpatient Psychiatry Elective Director (073:033)	M4	2009 – Present	Not Applicable
Adult Outpatient Psychiatry Elective Assistant Director (073:045)	M4	2009 – 2012	Not Applicable
Research in Psychiatry Elective Director (073:105)	M4	2009 – Present	Not Applicable
Individually arranged elective in psych Co-director (073:998)	M4	2009 – Present	Not Applicable

Psychiatry (Mood and Psychotic Disorders) Sub-I Founder and Director (073:836)	M4	2010 – Present	Not Applicable
Eating Disorders Elective, Founder and Director (073:049)	M4	2010– Present	Not Applicable
Psychiatry Continuity of Care (COC) rotation (073:060, PSYCH:8450), Co-Founder and Co-Director, Director	M4	2010 – Present	Not Applicable
Substance abuse elective (2 week), Founder (073:051)	M4	2011	Not Applicable
Emergency Psychiatry (2-4 weeks), Founder (073:051)	M4	2011	Not Applicable
Inpatient Clerkship	M3 and M4	2005 – Present	2-3 months/year
Mental Status Examination Lecture	M3 and M4	2007 – 2008, 2011	Quarterly
Bipolar Disorders Lecture	M3 and M4	2008 – Present	Quarterly
Psychotherapy lecture	M3 and M4	2009 – Present	Bimonthly
Performance Based Assessment	M3 and M4	2008 – 2010	Quarterly
Test Review	M3 and M4	2008 – Present	Bimonthly
Journal Club	M3 and M4	2008 – Present	Quarterly to Bimonthly
Medical Interviewing Communications Intervention	M3, M4	2010 – Present	Quarterly to Bimonthly
Critical Appraisal Lecture (Psych Sub-I)	M4	2010 – Present	1-5/year
Journal Club (Psych Sub-I)	M4	2010 – Present	1-5/year
Orientation (Psych Sub-I)	M4	2010 – Present	1-5/year
Suicide Risk Assessment (Emergency Psychiatry Elective)	M4	2011 – Present	~5/year
Medical Student Other			
Omega 3 and Depression	M4 CAM elective	2006 – 2009	Annually
FCP-I, Personal and Professional Development facilitator (050:162)	M1	2008	2 hours/week
FCP-IV, Psychiatry Small Groups	M2	2010	4 hours Annual
Clinical Beginnings, Discharge Summary	Pre-M3	2010	Once
FCP-I, Critical Appraisal I	M1	2012	Once
Other Teaching			
Family Practice and Psychiatry Seminar [†]	Family Practice	2006 – 2013	~ Every Other Year
Epidemiology Journal Club	Ph.D. Students	2012, 2015	~ Every Other Year
Principles of Scholarly Integrity (650:604), Small Group Facilitator	Grad, Postdoc	2008 – 2014	Year Long

Principles of Scholarly Integrity, Human Subjects/Animal Welfare Workgroup Leader	Grad, Postdoc	2010 – 2014	Year Long
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Abbreviations: CAM (Complementary and Alternative Medicine), FCP-I (Foundations of Clinical Practice I), M# (medical student*year), NMS (neuroleptic malignant syndrome), SS (serotonin syndrome).

B. Students supervised (name, degree objective, outcome)

(b) (6)



(b) (6)



(b) (6)



(b) (6)



(b) (6)



(b) (6)



Preceptor for Clinical Connections rotation, MSTP program, University of Iowa:

(b) (6) Fall 2015
(b) (6) Spring 2015
(b) (6) 2013
(b) (6) 2012

Students Participating in Clinical Observerships (incomplete list):

(b) (6)



Students Mentored for Career Development (outcome, not including those listed above, incomplete list)

(b) (6)



(b) (6)



C. Other contributions to institutional programs

Departmental review committee for Molecular Physiology and Biophysics Department
Review held on 5/26-27/2015 for academic year 2014 – 2015.

Faculty Senate, Carver College of Medicine Non-Tenured (Tenure-Track)/Early Clinical
Track delegate, Fall 2011 – Spring 2013

Member, Peer Advisory Council, Career Development Institute for Psychiatry, University
of Pittsburgh and Stanford University.
- 2012 CDI, Pittsburgh, PA 4/14-18/2012

Member, Neuropsychiatry-Dementia Subcommittee for Mechanisms of Health and
Disease Curriculum Renewal, 2012

Head, Psychiatric Assessment Work Group, Department of Psychiatry, 2011-2012

Member, Maintenance of Certification Committee, Department of Psychiatry 2011

Member participant, National Network of Depression Centers (NNDC)
Bipolar Disorder Task Force, 2010-Present
Conference Planning Committee, 2011.
Medical Comorbidities Task Force, 2013-Present

Member, Department of Psychiatry, Suicide Risk Assessment Task Force, 2011.

Member, Departmental Grant Pre-review Committee, 2010

Chair, Root Cause Analysis Team, for Professional Practice Subcommittee, 2/2010-
10/2010

Member, Committee, H&P templates in Epic, 1/2011

Member, committees related to role as Assistant Clerkship Director, 2008 – Present

- Clinical Experiences Committee (CEC)
- ED-2 committee to address Liaison Committee on Medical Education (LCGME) ED-2 standard for verifying patient-student involvement (2008-2009)
- Performance Based Assessment (PBA) Steering Committee

Member, Residency Education Committee, 2009 - 2013

Member, iFolio pilot project committee and mentor, 2009 – 2010

- Students mentored (b) (6)

Faculty mentor, McCowan community, 2008 – Present

- Students formally mentored (b) (6)

Member, Advisory Committee to the Office of Consultation and Research in Medical Education (OCRME), 2008 – 2012

Admissions interviewer training, College of Medicine, 2007

Adult psychiatry clinic administrative committee, 2006 – 2007

Poster Judge, College of Medicine Research week, 2007 – 2009, 2013-Present
Presentation Judge, Medical Student Research Day, 2008, 2010-2011

Poster Judge, National Network of Depression Centers 2014 Conference, Chicago, IL.

Dissertation/Thesis Committee(s):

Examining committee member for (b) (6)

Examining committee member for (b) (6)

Examining committee member for (b) (6)

Thesis committee member for (b) (6)

Thesis committee member for (b) (6)

Thesis commitment member for (b) (6)

Editorial Board (1): *BMC Psychiatry* (Associate Editor 2011-2015)

Ad hoc reviewer (61): *Academic Psychiatry, Acta Neuropsychiatrica*;

Acta Psychiatrica Scandinavica, Advances in Therapy; Age and Aging; Aging Clinical and Experimental Research; American Family Physician; American Journal of Geriatric Psychiatry; American Journal of Psychiatry; Annals of Clinical Psychiatry; Archives of General Psychiatry → JAMA Psychiatry; Biological Psychiatry; BMC Cardiovascular Disorders; BMC Health Services Research, BMC Medical Research Methodology; BMC Medicine; BMC Psychiatry; BMJ Open; Bipolar Disorders; British Journal of Psychiatry; The Canadian Journal of Psychiatry; Chronobiology International; Current Drug Metabolism; Current Psychiatry; Depression Research and Treatment; Diabetes, Obesity, and Metabolism; Epidemiology and Psychiatric Sciences, European Archives of Psychiatry and Clinical Neuroscience; European Psychiatry; Expert Opinion Pharmacotherapy; General Hospital Psychiatry; Irish Journal of Psychological Medicine; Journal of Affective Disorders; Journal of Clinical Neurophysiology; Journal of Clinical Psychiatry; Journal of Geriatric Psychiatry and Neurology; Journal of Medical Case Reports Journal of Neurosciences in Rural Practice; Journal of Psychiatric Research; Journal of Psychosomatic Research; Neurobehavioral HIV Medicine; Neurobiology of Aging; Neuroscience & Biobehavioral Reviews; Pharmacoepidemiology and Drug Safety; Pharmacopsychiatry; Pharmacotherapy; PLOS ONE, Postgraduate Medicine, Progress in Neuro-Psychopharmacology and Biological Psychiatry; Psychiatric Services; Psychiatry and Clinical Neuroscience; Psychiatry Research; Psychological Medicine; Psychoneuroendocrinology Psychopharmacology; Psychosomatic Medicine; Psychotherapy and Psychosomatics; Revista Brasileira de Psiquiatria; Social Psychiatry and Psychiatric Epidemiology; The Journal of Family Practice; and The Primary Care Companion for CNS Disorders
Across journals, 19-27 reviews/year from 2008-2010, 2014.
37-48 reviews/year from 2011-2013.

Outstanding Reviewer Status – *Journal of Psychosomatic Research* (May 2015)

External Grant Reviewer:

- 1) United Kingdom Medical Research Council (Population Health Scientist Fellowship Application, Neurosciences and Mental Health Board), 2011.
- 2) Nova Scotia Health Research Foundation (Establishment Grant), 2012, 2013.
- 3) University of Michigan Regional Comprehensive Metabolomics Research Core (MRC²), 2014
- 4) National Institutes of Health, Rockville, MD, Loan Repayment Program Mail Review, Meeting ZMH1 ERB-M (C1) S in 4/2014 and Meeting ZMH1 ERB-Y (C1) S in 3/2015.
- 5) Research Council of Norway, 2015.
- 6) University of Ottawa Medical Research Fund Grants Competition, 2015

III. SCHOLARSHIP

A. Publications or creative works (least to most recent)

Total of 121 publications, including 75 peer-reviewed manuscripts published or in press, 26 as first author, 16(15) as last(senior) author, 38 as corresponding author.

(b) (6) Dr. Fiedorowicz
Signifies JG Fiedorowicz as corresponding author.

Peer-Reviewed Publications

- 1) Fiedorowicz JG# and Swartz KL. The role of monoamine oxidase inhibitors in current psychiatric practice. *Journal of Psychiatric Practice* 2004; 10: 239-248.
- 2) Fiedorowicz JG#, Moser DJ, Hynes SM, Beglinger LJ, Schultz SK, Ellingrod VL, LA Allelic Heterozygosity of the 5HTTLPR Polymorphism is associated with higher cognitive function and lower interpersonal sensitivity, *Psychiatric Genetics*, 2007: 17(1), 3-4.
- 3) Robinson RG, Paradiso S, Mizrahi R, Fiedorowicz JG, Kouzoukas DE, Moser DJ. Neuropsychological correlates of normal variation in emotional response to visual stimuli, *Journal of Nervous and Mental Disease*, 2007: 195(2), 112-118.
- 4) Fiedorowicz JG#, Coryell WH, Cholesterol and suicide attempts: A prospective study of depressed inpatients, *Psychiatry Research*, 2007: 152, 11-20.
- 5) Fiedorowicz JG, Takezawa K, Robinson RG, Risk factors and correlates of poststroke depression following discontinuation of antidepressants. *Journal of Neuropsychiatry and Clinical Neuroscience*, 2007: 19(4), 399-405.
- 6) Coryell W, Fiedorowicz J, Zimmerman M, and Young E. HPA-axis hyperactivity and mortality in psychotic depressive disorder: Preliminary findings. *Psychoneuroendocrinology* 2008: 33(5): 654-658.
- 7) **Im KB** and Fiedorowicz JG#. Did internet-purchased diet pills cause serotonin syndrome? *Current Psychiatry* 2008: 7(7): 67-70, 77-78.
- 8) Fiedorowicz JG#, **Palagummi NM**, Forman-Hoffman VL, Miller DD, and Haynes WG. Elevated prevalence of obesity, metabolic syndrome, and cardiovascular risk factors in bipolar disorder. *Annals of Clinical Psychiatry* 2008: 20(3): 131-137.
- 9) Fiedorowicz JG#, Kijewski V, Hotsenpiller G, and Philibert R. Can affective instability complicate neuropsychiatric assessment? *Acta Neuropsychiatrica* 2008, 20: 232-235.
- 10) Fiedorowicz JG#, Leon AC, Keller MB, Solomon DA, Rice JP, and Coryell WH. Do risk factors for suicidal behavior differ by affective disorder polarity? *Psychological Medicine*, 2009, 39(5): 763-771.
- 11) **Thurston NL** and Fiedorowicz JG. Improvement of paradoxical vocal cord dysfunction with integrated psychiatric care. *Psychosomatics*, 2009, 50(3): 282-284.
- 12) **Koleva HK, Erickson MA, Vanderlip ER**, Tansey J, Mac J, Fiedorowicz JG#, Edema associated with quetiapine. *Annals of Clinical Psychiatry* 2009, 21(2): 77-80.
- 13) Coryell W, Fiedorowicz J, Solomon D, Endicott J, Age transitions in the course of bipolar I disorder, *Psychological Medicine* 2009, 39(8): 1247-1252.
- 14) Coryell W, Solomon D, Leon A, Fiedorowicz J, Schettler P, Judd L, Keller M, Does major depressive disorder change with age?, *Psychological Medicine* 2009, 39(10): 1689-1695.
- 15) Fiedorowicz JG#, Hale N, Spector AA, and Coryell WH. Neuroticism but not omega-3 fatty acid levels correlate with responsiveness to escitalopram, *Annals of Clinical Psychiatry*, 2010, 22(3) 157- 163.
- 16) Fiedorowicz JG#, Solomon DA, Leon AC, Endicott J, Li C, Rice JP, and Coryell WH. Manic/hypomanic symptom burden predicts cardiovascular mortality with

- bipolar disorder in the Collaborative Depression Study, *Psychosomatic Medicine* 2009, 71(6): 598-606.
- 17) Beglinger LJ, Adams WH, Paulson H, Fiedorowicz JG, Langbehn DR, Duff K, Leserman A, Paulsen JS, A randomized controlled trial of atomoxetine for cognitive dysfunction in early Huntington disease, *Journal of Clinical Psychopharmacology* 2009, 29(5): 484-487.
 - 18) Coryell W, Solomon DA, Fiedorowicz JG, Endicott J, Schettler PH, and Judd LL. Anxiety and outcome in bipolar disorder, *American Journal of Psychiatry*, 2009; 166(11): 1238-1244.
 - 19) Solomon DA, Leon AC, Endicott J, Coryell WH, Li C, Fiedorowicz JG, Keller MB, An empirical typology of bipolar I mood episodes, *British Journal of Psychiatry* 2009, 195: 525-530.
 - 20) Fiedorowicz JG#, Black DW. How to differentiate bipolar symptoms from borderline personality disorder, *Current Psychiatry* 2010: 9(1): 21-24, 29-32.
 - 21) Fiedorowicz JG#, **Palagummi NM**, **Behrendtsen O**, Coryell WH, Cholesterol and affective morbidity, *Psychiatry Research* 2010, 175(1-2): 78-81.
 - 22) Solomon DA, Leon AC, Coryell WH, Endicott J, Li C, Fiedorowicz JG, Boyken L. The longitudinal course of bipolar I disorder: Duration of mood episodes. *Archives of General Psychiatry* 2010: 67(4): 339-347.
 - 23) Fiedorowicz JG#, **Weldon K**, Bergus G. Determining suicide risk, *The Journal of Family Practice* 2010: 59(5): 256-260.
 - 24) Fiedorowicz JG# and Haynes WG. Cholesterol, mood, and vascular health: Understanding the relationship. *Current Psychiatry*, 2010: 9(7): 17-22.
 - 25) **Weiner M**, Warren L, Fiedorowicz JG#, Cardiovascular morbidity and mortality in bipolar disorder, *Annals of Clinical Psychiatry* 2011: 23(1): 40-47.
 - 26) Fiedorowicz JG#, Endicott J, Leon AC, Solomon DA, Coryell W. Subthreshold hypomanic symptoms in conversion from unipolar major depression to bipolar disorder, *American Journal of Psychiatry* 2011; 168(1): 40-48.
 - 27) Fiedorowicz JG#, He J, Merikangas KR. The association between mood and anxiety disorders with vascular disease and risk factors in a nationally-representative sample, *Journal of Psychosomatic Research* 2011; 70(2): 145-154.
 - 28) Leon AC, Solomon DA, Li C, Fiedorowicz JG, Coryell W, Endicott J, Keller MB. Antidepressants and risk of suicide and suicide attempts: A 27-year observational study, *The Journal of Clinical Psychiatry*, 2011; 72(5): 580-586.
 - 29) **Prabhakar M**, Haynes WG, Coryell WH, Chrischilles EA, Miller DD, Arndt S, Ellingrod VL, Warren L, and Fiedorowicz JG#. Factors associated with the prescribing of olanzapine, quetiapine, and risperidone in patients with bipolar and related affective disorders. *Pharmacotherapy*, 2011; 21(8): 806-812.
 - 30) Fiedorowicz JG, Mills JA, **Ruggle A**, Langbehn D, Paulsen J and the PREDICT-HD Investigators of the Huntington Study Group. Suicidal behavior in prodromal Huntington disease, *Neurodegenerative Diseases*, 2011; 8(6): 483-90.
 - 31) Coryell, W, Fiedorowicz JG, Solomon DA, Leon AC, Rice JP, Keller MB. Effects of anxiety on the long-term course of depressive disorders, *British Journal of Psychiatry*, 2012; 200(3): 210-215.
 - 32) **Rowe KC**, Paulsen JS, Langbehn DR, Wang C, Mills J, Beglinger LJ, Smith M, Epping E, Fiedorowicz J, Duff K, Ruggle A, Moser DJ and the PREDICT-HD Investigators of the Huntington Study Group. Patterns of SSRI/SNRI usage in prodromal Huntington Disease, *Psychiatry Research*, 2012; 196(2-3): 309-314.

- 33) Leon AC, Solomon DA, Li C, Fiedorowicz JG, Coryell W, Endicott J, Keller MB. Antiepileptic drugs for bipolar disorder and the risk of suicidal behavior: A 30 year observational study, *American Journal of Psychiatry*, 2012; 200 (3): 210-215.
- 34) Fiedorowicz JG#, Coryell WH, **Akhter A**, Ellingrod VL. Cryptochrome 2 variants, chronicity, and seasonality of mood disorders, *Psychiatric Genetics*, 2012; 22(6): 305-306.
- 35) Fiedorowicz JG#, Miller DD, Bishop JR, Calarge CA, Ellingrod VL, and Haynes WG. Systematic review and meta-analysis of pharmacological interventions for weight gain from antipsychotics and mood stabilizers, *Current Psychiatry Reviews*, 2012, 8(1): 25-36.
- 36) Fiedorowicz JG#, Coryell WH, Rice JP, Warren LL, and Haynes WG. Vasculopathy related to manic/hypomanic symptom burden and first generation antipsychotics in a sub-sample from the Collaborative Depression Study (CDS), *Psychotherapy and Psychosomatics*, 2012, 81: 235-243.
- 37) **Murray DP, Metz NS**, Haynes WG, and Fiedorowicz JG#. Vascular function is not impaired early in the course of bipolar disorder, *Journal of Psychosomatic Research*, 2012, 72(3): 195-198.
- 38) Judd LL, Schettler PJ, Akiskal H, Coryell W, Fawcett J, Fiedorowicz JG, Solomon DA, Keller MB. Prevalence and clinical significance of subsyndromal manic symptoms, including irritability and psychomotor agitation, during bipolar major depressive episodes, *Journal of Affective Disorders* 2012, 138(3): 440-448.
- 39) **Vanderlip E**, Fiedorowicz JG, Haynes WG. Screening, diagnosis, and treatment of dyslipidemia in those with severe and persistent mental illness, *Psychiatric Services*, 2012; 63(7): 693-701.
- 40) Fiedorowicz JG#, Tate J, Miller AC, Franklin EM, Gourley R, Rosenbaum M. A medical interviewing curriculum intervention for medical students' assessment of suicide risk, *Academic Psychiatry*, 2013; 37(6): 398-401.
- 41) Calarge CA, Xie D, Fiedorowicz JG, Burns T, Haynes WG. Role of weight gain and cardiometabolic abnormalities in children and adolescents, *Journal of Pediatrics*, 2012; 161(6): 1010-1015.
- 42) Fiedorowicz JG#, Endicott J, Solomon DA, Keller MB, and Coryell WH. Course of illness following prospectively observed mania or hypomania, *Bipolar Disorders*, 2012; 14(6): 664-671.
- 43) **Sodhi SK, Linder J**, Chenard C, Miller DD, Haynes WG, Fiedorowicz JG#. Evidence for accelerated vascular aging in bipolar disorder, *Journal of Psychosomatic Research*, 2012, 73: 175-179.
- 44) Coryell W, Fiedorowicz J, Leon AC, Endicott J, and Keller MB. Age of onset and the prospectively observed course of illness in bipolar disorder. *Journal of Affective Disorders*, 2013, 146(1): 34-38.
- 45) Solomon DA, Fiedorowicz JG#, Leon AC, Coryell W, Endicott J, Li C, Boland RJ, Keller MB. Recovery from multiple episodes of bipolar I depression, *Journal of Clinical Psychiatry*, 2013, 74(3): e205-e211.
- 46) Bijanki KR, Stillman AN, Arndt S, Magnotta VA, Fiedorowicz JG, Haynes WG, Matsui JT, Johnson HJ, and Moser DJ. White matter fractional anisotropy is inversely related to anxious symptoms in older adults with atherosclerosis. *International Journal of Geriatric Psychiatry*, 2013, 28(10): 1069-1076.
- 47) **Akhter A**, Fiedorowicz JG#, **Zhang T**, Potash JB, Cavanaugh J, Solomon DA, Coryell WH. Seasonal variation of manic and depressive symptoms in bipolar disorder, *Bipolar Disorders*, 2013, 15(4): 377-384. PMID: PMC3731411.

- 48) Stillman AN, Moser DJ, Fiedorowicz J, Robinson HM, Haynes WG. Association of anxiety with resistance vessel dysfunction in human atherosclerosis, *Psychosomatic Medicine*, 2013, 75(6): 537-544.
- 49) Pierce G, Casey D, Fiedorowicz J, Seals D, Curry T, Barnes J, Wilson D, Stauss H. Aortic pulse wave velocity and reflecting distance estimation from peripheral waveforms in humans: Detection of age- and exercise training-related differences. *American Journal of Physiology- Heart and Circulatory Physiology*, 2013, 305(1): H135-142.
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- 53) Beglinger LJ, Adams WH, Langbehn D, Fiedorowicz JG, Jorge R, Biglan K, Caviness J, Olson B, Robinson RG, Keiburtz K, Paulsen JS. Results of citalopram to enhance cognition in Huntington Disease trial, *Movement Disorders*, 2014; 29(3): 401-405. PMID: PMC3960314.
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- 55) **Persons JE**, Robinson JG, Ammann EM, Coryell WH, Espeland MA, Harris WS, Manson JE, Fiedorowicz JG#. Omega-3 fatty acid biomarkers and depressive symptoms, *International Journal of Geriatric Psychiatry*, 2014, 29(7): 747-757. PMID: PMC4048630.
- 56) **Linder JR, Sodhi SK**, Haynes WG, Fiedorowicz JG#. Effects of antipsychotic drugs on cardiovascular variability in participants with bipolar disorder, *Human Psychopharmacology*, 2014, 29(2): 145-151. PMID: PMC4080916.
- 57) **Vanderlip E**, Williams N, Fiedorowicz JG, Katon W. Primary care activities in ACT teams, *Community Mental Health Journal*, 2014, 50(4): 466-473. PMID: PMC3968222.
- 58) Fiedorowicz JG#, Jancic D, Potash JP, Butcher B, Coryell WH. Vascular mortality in participants of the bipolar genomics study, *Psychosomatics*, 2014: 55(5): 485-490.
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- Huntington disease clinical trials? *Journal of Huntington's Disease*, 2014; 3(2): 139-144.
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- 63) Johnson C., Follmer R., Oguz I., Warren L., Christensen G., Fiedorowicz J., Magnotta V., Wemmie J. Brain abnormalities in bipolar disorder detected by quantitative T1ρ mapping. *Molecular Psychiatry*, 2015; 20: 201-206.
- 64) **Linder JR**, Stauss HM, Gindes H, Pierce GL, Von Bergen NH, Haynes WG, Fiedorowicz JG# Finger volume pulse waveforms facilitate reliable assessment of heart rate variability, but not blood pressure variability or baroreflex function. *BMC Cardiovascular Disorders*, 2014; 14: 180.
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- 70)
- 71) **Bijanki KR**, Matsui JT, Mayberg HS, Magnotta VA, Arndt S, Johnson HJ, Magnotta V, Arndt S, Johnson HJ, Nopoulos P, Paradiso S, McCormick L., Fiedorowicz J, Epping E and Moser D. Depressive symptoms related to low fractional anisotropy of white matter underlying the right ventral anterior cingulate in older adults with atherosclerotic vascular disease. *Frontiers in Human Neuroscience*, 2015; 9: 408. PMID: PMC4502350.
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- 75)

Non Peer-Reviewed Publications

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- 2) **Murray DM, Weiner M, Prabhakar M**, and Fiedorowicz JG. Mania and mortality: Why the excess cardiovascular risk in bipolar disorder? *Current Psychiatry Reports* 2009; 11(6): 475-480.
- 3) Fiedorowicz JG. Depression and cardiovascular disease: An update on how course of illness may influence risk. *Current Psychiatry Reports*, 2014; 16(10): 492.

Books/Theses

- 1) Fiedorowicz JG. *Elucidation of the neuronal-vascular coupling mechanism and the subsequent role of neural activity on oscillations in cerebral blood flow*. Thesis, Medical College of Wisconsin, 2001.
- 2) Fiedorowicz JG. *The Iowa Residents' Clinical Introduction to Anxiety*, 41 pages original material with reprinted material in appendices, self-published for educational purposes. 1st edition 12/2008, 2nd edition 12/2009, 3rd edition 3/2011.
- 4) Fiedorowicz JG. *Course of illness and the development of vascular disease in individuals with bipolar disorder*. Dissertation. The University of Iowa, 2012.
- 5) Gerhard T, Raebel MA, Goddard K, Shetterly S, Goodrich G, Saylor G, Andrade S, Penfold R, Correll C, Calarge C, Fiedorowicz JG, Reichman M, Bobo W, Crystal S, Kulldorff M, Mohamadi A, Mott K, Pinheiro S, Tan J, Toh D, You Z, McMahon A. Metabolic effects of second generation antipsychotics in youth. United States Food and Drug Administration Mini-Sentinel report dated September 9, 2013.

Chapters

- 1) Robinson RG, Fiedorowicz JG. Anxiety (bookchapter), *Guide to Neuropsychiatric Therapeutics*, 2006, Philadelphia, PA, Lippencott Williams & Wilkins, 138-169 pages, ISBN=078179935X, 2006.
- 2) Fiedorowicz JG, Black DW, and Coryell WH (2012). Chapter 12. Suicide and Mental Morbidity (book chapter), *Suicide from a Global Perspective: Psychiatric Approaches*. Edited by Shrivastava A, Kimbrell M, Lester D, Nova Science Publishers, 2012, ISBN: 978-1-61942-267-4, pages 105-119.
- 3) Fiedorowicz JG and **Chigurupati RB**. The Internet in suicide prevention and promotion (book chapter), *Internet and Suicide*. ISBN=978-160741077. Edited by Leo Sher, Nova Science Publishers, New York, NY, U.S.A. pages 1-12.
- 4) Fiedorowicz JG (2010). Depression and heart disease (book chapter) In Amos JJ, Robinson RG (eds), , *Psychosomatic Medicine: An Introduction to Consultation-Liaison Psychiatry*, Cambridge University Press, Cambridge, UK. pages 100-106
- 5) Fiedorowicz JG, **Metz NS, Prabhakar M**. Adverse vascular effects of medications used in the treatment of bipolar disorder (book chapter) in Plunkett JM (ed.) *Bipolar disorders: Causes, Diagnosis, and Treatment*. Nova Science Publishers, 2011, ISBN: 978-1-61122-955-4.
- 6) Fiedorowicz JG, **Ruggle A**, Paulsen JS. Chapter 13: Suicide and Huntington Disease (book chapter) in Berman L and Pompili M (eds) *Medical Conditions*

- Associated with Suicide Risk*, American Association of Suicidology, Washington, D.C. 2011. ISSN: 9780983706601, pages 173-186. Chapter independently available as an electronic book.
- 7) Byars JA, Fiedorowicz JG. Chapter 15: Cerebrovascular disease in bipolar disorder. In *Neuropsychiatric Symptoms of Cerebrovascular Diseases*. Edited by Jose M. Ferro. Springer, 2013, ISBN-13: 978-1-4471-2427-6, 2013, 307-330.
 - 8) Fiedorowicz JG, Endicott J, Akiskal H. Chapter 7: Development of mania or hypomania in the course of unipolar major depression (book chapter) In Keller MB, Coryell WH, Endicott J, Maser J, Schettler J (ed.) *Clinical Guide to Depression and Bipolar Disorder: Findings from the Collaborative Depression Study*, American Psychiatric Publishers, Inc., 2013, ISBN 978-1-58562-433-1, Washington, D.C., 2013, pages 91-106.
 - 9) Fiedorowicz JG. Chapter 9: Treatment effectiveness and safety in the longitudinal course of mood disorders (book chapter) In Keller MB, Coryell WH, Endicott J, Maser J, Schettler J (ed.) *Clinical Guide to Depression and Bipolar Disorder: Findings from the Collaborative Depression Study*, American Psychiatric Publishers, Inc. 2013, ISBN 978-1-58562-433-1, Washington, D.C., 2013, pages 121-135.

Electronic Publications

- 1) **Koleva HK** and Fiedorowicz JG. Online shopping in bipolar disorder. Posted on 10/2/2009 to <http://www.internetandpsychiatry.com/joomla/editorials-and-commentaries/72-editorials/278-online-shopping-in-bipolar-disorder.html>
- 2) **Huang AS**, Fiedorowicz JG, and Swartz KL. Educational strategies to prevent adolescent suicide. Posted on 6/5/2008 at <http://www.mentalhealthresourcefoundation.org/page1/page18/page18.html>
- 3) Fiedorowicz JG, Warren L, and **Weiner M**. The metabolic syndrome and bipolar disorders: Associations and implications. Posted on 11/08/2008 with www.athero.org and with www.metabolic-syndrome-institute.org.
- 4) **Prabhakar M**, **Murray DM**, Fiedorowicz JG. Managing cardiovascular risk with antipsychotics. Posted on 11/09/2009 with www.athero.org.
- 5) **Persons JE**, Fiedorowicz JG. DHA and EPA in the modern diet. Posted on 1/16/2013 to *Internet and Psychiatry* website at <http://www.internetandpsychiatry.com/joomla/home-page/editorials-and-commentaries/909-dha-and-epa-in-the-modern-diet.html>.
- 6) **Yarlagadda K**, Fiedorowicz JG, Taneli T. Summer has arrived in Iowa! What should you expect as a psychiatrist? Posted on 7/25/2013 to *Iowa Psychiatric Society* website at <http://www.iowapsych.org/Pages/default.aspx>.
- 7) **Cobb BS**, Fiedorowicz JG. Location, location, location. How where you live is linked to SAD beyond latitude and light exposure. Posted on 9/5/2013 to *Internet and Psychiatry* website at <http://www.internetandpsychiatry.com/joomla/home-page/editorials-and-commentaries/929-location-location-location-how-where-you-live-is-linked-to-sad-beyond-latitude-and-light-exposure.html#>.
- 8) **Connor CJ** and Fiedorowicz JG. Depression in psoriasis: Potential mechanisms for overlap. Posted on 4/10/2014 to *Internet and Psychiatry* website at <http://www.internetandpsychiatry.com/joomla/home-page/editorials-and-commentaries/941-depression-in-psoriasis-potential-mechanisms-for-overlap.html>.

- 9) **Laurenzo SA** and Fiedorowicz JG. The underrepresentation of tornado disasters in post-traumatic stress disorder literature. Posted on 8/19/2015 to *Internet and Psychiatry* website <http://www.internetandpsychiatry.com/joomla/home-page/editorials-and-commentaries/999-the-underrepresentation-of-tornado-disasters-in-post-traumatic-stress-disorder-literature.html>

Published Abstracts

- 1) Jones AM, Paradiso S, Fiedorowicz J, Jorge R, Robinson RG. Sub-regions of the human anterior cingulate cortex and alexithymia (abstract), *Journal of Neuropsychiatry & Clinical Neurosciences*, 2006: 18 (2), 274.
- 2) Fiedorowicz JG, Jorge RE, Paradiso S, Robinson RG. Anatomic correlates of alexithymia in patients following traumatic brain injury (abstract), *Journal of Neuropsychiatry & Clinical Neurosciences*, 2006: 18 (2), 282.
- 3) Beglinger LJ, Adams WH, Paulson H, Duff K, Fiedorowicz JG, Hanson JM, Ramza N, Langbehn DR, Paulsen JS. Assessment of inattention and executive dysfunction in early Huntington's disease: The atomoxetine pilot trial (abstract). *Neurotherapeutics*, 2008: 5(2): 375.
- 4) Fiedorowicz JG and Coryell WH. Does course of illness differ for bipolar disorder with panic? (abstract) *Bipolar Disorders*, 11 (Suppl. 1), 38.
- 5) Adams W, Byars J, O'Rourke A, Flynn J, Fiedorowicz J, Duff K, Leserman A, Nopoulos P, Beglinger L. Word reading compared to demographics-based estimates of premorbid IQ in early Huntington disease. *Neurotherapeutics*, 2010; 7(1): 146-147.
- 6) Fiedorowicz J, Tate J, Miller A, Franklin E, Gourley R, Young T, Rosenbaum M. Teaching communication skills to assess suicide risk in a psychiatry clerkship (abstract). *Medical Encounter* 2011, 25(3): 118-119.
- 7) Beglinger LJ, Adams WH, Langbehn D, Fiedorowicz JG, Jorge R, Biglan K, Caviness J, Olson B, Robinson RG, Keiburtz K, Paulsen JS. Results of the citalopram to enhance cognition in HD trial. *Neurotherapeutics* 2013, 10(1): 181.

Other (Editorials, Letters)

- 1) Fiedorowicz JG and Fiedorowicz DD. An unheard majority for national health insurance. *Iowa City Press Citizen*, 5 Apr 2008: 15A.
- 2) Fiedorowicz JG, **Mair D, Clark G**, Why psychiatrists overwhelmingly favor single payer. *The Iowa Psychiatrist*, 2008: 17(2), 5-6.
- 3) **Weldon KM**, Merchant KAS, Fiedorowicz JG. Suicide in middle-aged adults: Renewed attention to an otherwise forgotten group, *The Iowa Psychiatrist* 2009, 18(1): 1, 4.
- 4) Fiedorowicz J, Concerns about conflict of interest apply to Grassley, too, *The Des Moines Sunday Register*, 30P, 7 Jun 2009.
- 5) Fiedorowicz JG and Im KB. Response: Is chlorpromazine safe? (letter) *Current Psychiatry* 2008: 7(9), 11.
- 6) Fiedorowicz JG. The human frontal lobes: Functions and disorders, second edition (book review). *Journal of Nervous and Mental Disease*, 196(2), 174-175.
- 7) Fiedorowicz JG. Neurobiology of Mental Illness, 3rd edition (book review), *Journal of Nervous and Mental Disease* 2009: 11: 870-871.
- 8) Leon AC, Solomon A, Li C, Fiedorowicz JG, Coryell W, Endicott J. Dr. Leon and colleagues reply. *Journal of Clinical Psychiatry* 2011, 72(12): 1697.

- 9) **Persons JE**, Coryell WH, Fiedorowicz JG#. Cholesterol fractions, symptom burden, and suicide attempts in mood disorders (letter), *Psychiatry Research* 2012; 200(2-3): 1088-1089.
- 10) Fiedorowicz JG, **Linder J**, **Sodhi SK**. The search for mediators of vascular mortality with mania. *Revista Brasileira de Psiquiatria*, 2014; 36(1): 98-99.
- 11) Fiedorowicz JG, Potash JP, **Cobb B**, Cavanagh J, Solomon DA, **Akhter A**, **Zhang T**, Coryell WH. Response to 'Do the symptoms of bipolar disorder really show seasonal variation? (letter) *Bipolar Disorders*, 2013; 15(7): 811-812.
- 12) **Salter T**, Fiedorowicz JG. What do psychiatrists need to know about pacemakers and defibrillators? (letter) *Psychosomatics*, 2014; 55(5): 520-521.
- 13) Fiedorowicz JG. Time to talk about funding issues. *Iowa City Press Citizen*, 22 May 2014.

B. Areas of Research Interest and Current Projects

- 1) The leading causes of excess mortality in bipolar disorder: suicide and vascular disease
- 2) Impact of chronic anxiety and depression on mediators of vascular disease and vascular outcomes
- 3) Adverse vascular complications of psychotropic medications

D. Grants received

Table 2. Grants Received				
Funding Source	PI	Title	Dates	Amount
The Nellie Ball Research Trust	Fiedorowicz	Identifying patients at increased risk of heart disease from antipsychotic medications.	March 2007	(b) (4)
			Present	
The University of Iowa General Clinical Research Center (Pilot)	Fiedorowicz	Antipsychotics and blood vessel function.	July 2007	\$10,000
			June 2008	
The Nellie Ball Research Trust	Fiedorowicz	A research data management infrastructure for the study of cardiovascular effects of antipsychotic medications.	March 2008	(b) (4)
			Present	
National Alliance for Research on Schizophrenia and Depression	Fiedorowicz	Are symptom burden or treatment exposure relevant to vascular (dys)function in affective disorders?	July 2008	(b) (4)
			Present	
The University of Iowa Institute for Clinical and Translational Science (ICTS)	Fiedorowicz	Antipsychotics and vascular function in bipolar disorders.	January 2009	\$182,000 -
			March 2009	- Rescinded with K23
The University of Iowa Carver College of Medicine	Murray	Arterial tonometry to assess vascular function in bipolar disorder - Medical Student Summer Research Fellowship	May 2009	\$5,244
			August 2009	
The University of Iowa Institute for Clinical and Translational Science (ICTS)	Fiedorowicz	Antipsychotics and vascular function in bipolar disorders.	September 2009	\$30,000
			September 2011	
National Institute of Mental Health (NIMH)	Fiedorowicz	Antipsychotics and vascular function in bipolar disorders (K23).	December 2009	\$873,912
			November 2014	
Iowa Center for Research by Undergraduates (ICRU)	Fiedorowicz (for Metz)	Vascular function in bipolar disorder	June 2010	\$2,500
			August 2010	
The University of Iowa Carver College of Medicine	Weiner	Is bipolar disorder temporally associated with obesity? - Medical Student Summer Research Fellowship	May 2010	\$5,295
			August 2010	
American Psychiatric Foundation Helping Hands Grant	Viner and Fiedorowicz	Bringing the Adolescent Depression Awareness Project to rural Iowa	August 2010	(b) (4)
			July 2011	
Iowa Center for	Fiedorowicz	Antipsychotics and arterial	May 2011	\$2,500

Research by Undergraduates (ICRU)	(for Linder)	stiffness	August 2011	
The University of Iowa Carver College of Medicine	Sodhi	Is bipolar disorder associated with vasculopathy?	May 2011 August 2011	\$5,295
The University of Iowa Institute for Clinical and Translational Science (ICTS)	Fiedorowicz	Utilizing medical internship as a model to identify biological factors mediating the relationship between stress, depression, and cardiovascular function	May 2012 April 2013	\$10,200
The University of Iowa Carver College of Medicine	Cobb	Cardiovascular Mortality in Unipolar Major Depression – What is the Role of Anxiety?	May 2013 August 2013	\$5,508
The University of Iowa Carver College of Medicine	Anderson	Integrative Psychiatric Care to Maximize Appropriateness of Second Generation Antipsychotic Use In Children and Adolescents	May 2013 August 2013	\$5,508

Table 3. Grants Serving as Co-Investigator (Incomplete List)

Funding Source	PI	Title	Dates	Amount
NIH NINDS, 5K23NS055733	Beglinger L	Cognition in Clinical Trials with HD	4/1/2007	\$787,805
			3/31/2013	
NIH NICHD, 2R21HD067661	Coryell W	Cytokines, PUFA Tissue Concentrations and Treatment Selection in Antenatal MDD	3/1/2011	\$226,500
			2/28/2013	
Fraternal Order of Eagles	Pierce G	Inflammation Inhibition for Microvascular and Autonomic Dysfunction in Obese Prediabetic Humans (INCITE)	8/1/2012	(b) (4)
			7/31/2013	
NIH NIA, 1R21AG043722	Pierce G	Targeting Inflammation to Treat Cardiovascular Aging in Humans (TIVA study)	8/1/2013	\$226,500
			7/31/2015	
NARSAD Young Investigator Award	Johnson C	Quantitative MRI of Bipolar Disorder	1/15/2014	\$60,000
			1/14/2016	
NIH NHLBI 2P01HL014388-41A1	Abboud FM	Integrative Neurobiology of Cardiovascular Regulation, Project II “Does Anxiety Cause Vascular Dysfunction Through Inflammation and Sympathetic Activation”	7/1/2014	\$2,274,927 (2014)
			6/30/2015	

Table 4. Grants Serving as Mentor

Funding Source	PI	Title	Dates	Amount
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American Foundation of Suicide Prevention Young Investigator Grant	Bijanki K	Direct electrical stimulation of the amygdala: Impact on suicidal ideation, depression, and anxiety	6/30/2014	(b) (4)

E. Invited lectures / Conference presentations / Visiting Professorships

February 2007: Presented two posters at conference of the American Neuropsychiatric Association in February 2006 with published abstracts as listed above.

September 2007: Beglinger LJ, Adams WH, Paulsen JS, Paulsen, H, Kieburtz K, Robinson RG, Langbehn DR, Duff K, Fiedorowicz JG, Jorge R, Ramza N, Hanson J, Ellingrod V, Clarke W, Shoulson I. Citalopram and atomoxetine to enhance cognition in early Huntington's disease: Two pilot clinical trials (abstract). Oral presentation at the 3rd World Congress on Huntington's Disease, September 2007, Dresden, Germany.

September 2007: Raatz SK, Fiedorowicz JG, Coryell WH, Hale NL, and Spector AA. Assessment of omega-3 fatty acid intake by a simple dietary questionnaire validated with erythrocyte fatty acid levels (abstract). Presented at the Bioactive Lipids in Cancer, Inflammation and Related Diseases 10th International Conference, September 2007, Montreal, Canada.

December 1, 2007: Beglinger LJ, Adams WH, Paulson H, Duff K, Fiedorowicz JG, Hanson JM, Ramza N, Langbehn DR, and Paulsen JS. "Assessment of inattention and executive dysfunction in early Huntington's disease: The atomoxetine pilot trial." (poster) The Inaugural Huntington Disease Clinical Research Symposium, Boston, MA, U.S.A.

December 12, 2007: Coryell W, Solomon D, Leon A, Fiedorowicz J, Shettler P, Judd L, and Keller M. "The long-term course of the major affective disorders: New findings from a 25-year high-intensity follow-up." (poster), 46th Annual Meeting of American College of Neuropsychopharmacology (ACNP), Boca Raton, Florida, U.S.A.

April 14, 2008: "Bipolar disorder and cardiovascular risk," presented at Research Conference, Department of Psychiatry, University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

May 6, 2008, "Cardiovascular disease in the Collaborative Depression Study," 45 minute oral presentation at the 2008 American Psychiatric Association Annual Meeting as part of Symposium 42 entitled "The long-term course of the major affective disorders: New findings from a 25-year high-intensity follow-up," Washington, D.C., U.S.A.

May 21, 2008: "Cardiovascular morbidity and mortality in bipolar disorder," presented at Grand Rounds, Department of Psychiatry, Medical College of Wisconsin, Milwaukee, WI, U.S.A.

May 21, 2008: "Can a deficiency of omega-3 fatty acids cause major depression?" presented for Department of Psychiatry, Medical College of Wisconsin, Milwaukee, WI, U.S.A.

July 17, 2008: "Beyond mental health: Care for the heart" presented for NAMI-Linn County, Cedar Rapids, IA, U.S.A.

September 14, 2008: "Excess death and mental illness" presented for NARSAD "Healthy Minds Across America" symposium, Iowa City, IA, U.S.A.

October 30, 2008: "Assessing cardiovascular risk in patients with mental illness," hour oral presentation for 2008 Medical Psychiatry Conference, Coralville, IA, U.S.A.

November 15, 2008: Beglinger LJ, Adams WH, Paulson H, Fiedorowicz JG, Langbehn DR, Duff K, Leserman A, and Paulsen JS. "A randomized, controlled trial of atomoxetine for cognitive dysfunction in early Huntington's disease." (poster) presented for 2nd Annual Huntington Disease Clinical Research Symposium, St. Pete Beach, Florida, U.S.A.

December 2008: Fiedorowicz JG, Solomon DA, Endicott J, Leon AC, Li C, Rice JP, Coryell WH. "Manic/hypomanic symptom burden predicts cardiovascular mortality with bipolar disorder in the Collaborative Depression Study," (poster) presented for ACNP, Scottsdale, AZ.

March 31, 2009: "Suicide risk assessment for primary care" hour oral presentation for 2009 Refresher Course for the Family Physician, Coralville, IA, U.S.A.

April 15, 2009: "Single payer: socially just and fiscally responsible," presented for NAMI-Johnson County, Mercy Hospital, Iowa City, IA, U.S.A. Later televised on City Channel.

April 27, 2009: "Can a deficiency of omega-3 fatty acids cause major depression?" presented for Research Conference, Department of Psychiatry, University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

May 4, 2009: "Mania and Cardiovascular risk," presented for Clinical/Personality Lecture Series, Department of Psychology, The University of Iowa, Iowa City, IA, U.S.A.

June 25, 2009: "Does course of illness differ for bipolar disorder with panic? (poster) International Bipolar Disorder Conference, Pittsburgh, PA, U.S.A.

April 15, 2009: "Single payer: socially just and fiscally responsible," presented for Oaknoll Retirement Home, Iowa City, IA, U.S.A.

July 9, 2009: "Single payer," presented for Old Capital Kiwanis, St. Mark's Methodist, Iowa City, IA, U.S.A.

July 20, 2009: "Single payer: socially just and fiscally responsible," presented for Arthritis and Fibromyalgia Support Group, Mercy Hospital, Iowa City, IA, U.S.A.

August 19, 2009: "Beyond Mental Health, Care for the Heart," presented for NAMI-Johnson County, Mercy Hospital, Iowa City, IA, U.S.A. Presented with trainees **Julie Voelker** (b) (6) and **Dylan Murray** (b) (6)

October 16, 2009: **Prabhakar M**, Warren L, and Fiedorowicz JG. "Who is prescribed the antipsychotics associated with weight gain?" (poster) Presented by **Maithri Prabhakar** at The University of Iowa Carver College of Medicine Psychiatry Postgraduate Conference, Coralville, IA, U.S.A.

October 27, 2009: "Universal Health Care," presented for Women For Peace Iowa, Mount Mercy College, Cedar Rapids, IA, U.S.A.

November 21, 2009: Adams WH, Byars J, O'Rourke JJF, Flynn A, Fiedorowicz JG, Duff K, Smith M, Leserman A, Nopoulos P, and Beglinger L. "Word reading compared to demographics-based estimates of premorbid IQ in early Huntington disease" (poster) Third Annual HD Clinical Research Symposium, Baltimore, MD, U.S.A.

December 8, 2009: Fiedorowicz J, He J, Merikangas K. "The association between mood and anxiety disorders with vascular diseases and risk factors in a nationally-representative sample." (poster). 48th Annual Meeting of ACNP, Hollywood, FL, U.S.A.

January 1, 2010. Fiedorowicz JG. "Don't skimp on the life story" audio interview posted to <http://www.currentpsychiatry.com/>

February 5, 2010: "Symptom burden and vascular function in affective disorders." 45 minute oral presentation to the 2010 Annual Meeting of the Psychiatric Research Society, Park City, UT, U.S.A.

March 22, 2010: "What does the brachial artery have to do with mood?" presented for Research Conference, Department of Psychiatry, University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

April 14, 2010: "Vascular disease and function in mood disorders," presented at Grand Rounds, Department of Psychiatry, Medical College of Wisconsin, Milwaukee, WI, U.S.A.

April 14, 2010: "Critically appraising psychotherapy trials through an interactive journal club" presented for residents of the Department of Psychiatry, Medical College of Wisconsin, Milwaukee, WI, U.S.A.

May 1, 2010: "How mood affects heart disease" presented for NARSAD "Healthy Minds Across America" symposium, Iowa City, IA, U.S.A.

June 6-10, 2010: Gasparovic C, Magnotta V, Yager J, Adams W, Flynn A, Fiedorowicz J, Jorge R, Paulsen J, Langbehn D, Thoma R, and Beglinger L. "White matter metabolite levels predict disease activity in patients with Huntington's disease." (poster) Presented for 16th Annual Meeting of the Organization for Human Brain Mapping, Barcelona, Spain.

July 1, 2010. Fiedorowicz JG. "Examining excess mortality in patients with mood

disorders” audio interview posted to <http://www.currentpsychiatry.com/>

July 22, 2010 (for online posting 10/1/2010): “Major mental illness: Schizophrenia and bipolar disorder in older adults” for the Iowa Geriatric Education Center 2010 Geriatric Lecture Series. Posted to <http://www.healthcare.uiowa.edu/igec/e-learning/geriatric-lecture-series/>

July 23, 2010: “Contemplating concepts of causation for a complex clinical conundrum: Determining the role of mood in vascular disease: With insights into the philosophy of science from Monty Python and the Holy Grail” presented for the MSTP sponsored SUMR program Friday Seminar Series, Iowa City, IA, U.S.A.

September 1, 2010: Fiedorowicz J, He J, Merikangas K. “The association between mood and anxiety disorders with cardiovascular diseases and risk factors in a nationally-representative sample.” (poster) Presented for 2nd Heart & Mind Psychogenic Cardiovascular Disease Conference, Prato, Italy.

September 1, 2010: Fiedorowicz J, Coryell W, Warren L, Netz R, **Metz N**, Haynes W. “Do mood disorders alter vascular function and stiffness?” (poster) Presented for 2nd Heart & Mind Psychogenic Cardiovascular Disease Conference, Prato, Italy.

September 10, 2010: **Guimaraes Young A**, Mohler PJ, Fiedorowicz J. “Ankyrin B brain expression and neurobehavior in the ankyrin B heterozygous mouse.” (poster) Presented for Roy J. and Lucille A. Carver College of Medicine Medical Student Research Day, Iowa City, IA, U.S.A.

September 10, 2010: **Weiner M**, Fiedorowicz J. “Obesity in bipolar disorder” (poster) Presented by **Miriam Weiner** for Roy J. and Lucille A. Carver College of Medicine Medical Student Research Day, Iowa City, IA, U.S.A.

October 16, 2010: Epping EA, Mills J, Smith MM, Beglinger LJ, Rowe KC, Fiedorowicz JG, Paulsen JS and the PREDICT-HD Study Group. “Depression in prodromal Huntington Disease” (poster) Presented for the 4th Annual Huntington Disease Clinical Research Symposium in La Jolla, CA.

October 19, 2010: “Suicide risk assessment for veterans” hour oral presentation for Primary Care Education Conference, Veterans Affairs Medical Center (presented in Iowa City, broadcast to five additional VA sites), Iowa City, IA, U.S.A.

October 21, 2010: “What does the intima have to do with mania?” presentation for Epidemiology Seminar, Department of Epidemiology, College of Public Health, The University of Iowa, Iowa City, IA, U.S.A.

November 3, 2010: “Vasculopathy in schizophrenia: Identifying relevant causal relations to unravel the puzzle” presentation for Seminar in Clinical and Translational Research, The University of Iowa, Iowa City, IA, U.S.A.

November 11, 2010: Fiedorowicz JG, Miller AC, Tate J. “Integrating a formal communication curriculum into the psychiatry clerkship”(poster) presentation for The University of Iowa, Carver College of Medicine, Medical Education Day, Iowa City, IA,

U.S.A.

December 8, 2010: Fiedorowicz J, Coryell W, Warren L, Netz R, **Metz N**, Haynes W. "Do mood disorders alter vascular function and stiffness?" (poster). 49th Annual Meeting of ACNP, Miami Beach, FL, U.S.A.

December 8, 2010: **Metz N, Murray D**, Haynes, WG, and Fiedorowicz JG. "Arterial tonometry to assess vascular function in bipolar disorder." (poster). Presented by **Nora Metz** at the Iowa Center for Research by Undergraduates, Fall Undergraduate Research Festival, Iowa City, IA, U.S.A.

January 24, 2011: "Progression to bipolar disorder" presented for Research Conference, Department of Psychiatry, University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

February 16, 2011: "Unlisted: A story of schizophrenia," discussion leader for NAMI-Johnson County educational meeting, Mercy Hospital, Iowa City, IA, U.S.A.

May 23, 2011: "Assessing psychosis and associated risks," presented twice and videotaped for Behavioral Health Nursing Staff Enrichment Day, The University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

June 10, 2011: "Vasculopathy in bipolar disorder," presented for Psychiatry Resident Research Symposium, The University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

September 9, 2011: **Sodhi S, Linder J**, Coryell WH, Miller DD, Haynes WG, and Fiedorowicz JG. "Health behaviors contribute to arterial stiffness later in the course of bipolar disorder" (abstract/poster) Presented by **Simrit Sodhi** for Roy J. and Lucille A. Carver College of Medicine Medical Student Research Day, Iowa City, IA, U.S.A. For this presentation, Simrit Sodhi earned the Bob Robinson Research Award.

September 23, 2011: "Vasculopathy in mania" Oral presentation as part of Session 7 "Vascular biology and diseases" of Track 3 (Obesity Clinical Research / Vascular Biology and Disease) for TM's 1st world cardiovascular, diabetes, and obesity online conference.

October 3, 2011: "Tale of Three Summers: Student research on vasculopathy in bipolar disorder" presented for Research Conference, Department of Psychiatry, University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

October 16, 2011: Fiedorowicz JG, Tate J, Miller AC, Franklin EM, Gourley R, Young T, and Rosenbaum M. "Teaching communication skills to assess suicide risk in a psychiatry clerkship" (abstract/poster) presented for 2011 International Conference on Communication in Healthcare, Chicago, IL, U.S.A.

October 19, 2011: "Predictors and course of new-onset mania in individuals with major depression" (oral presentation) presented at Grand Rounds, Department of Psychiatry, Medical College of Wisconsin, Milwaukee, WI, U.S.A.

October 25, 2011: Miller T, Rosenbaum M, Fiedorowicz JG. "The blind leading the partially sighted: Teaching clinical communication to medical students" (oral presentation) presented at Grand Rounds, Department of Psychiatry, The University of Iowa, Iowa City, IA, U.S.A.

November 5, 2011: Langbehn D, Adams WH, Fiedorowicz J, Jorge R, Paulsen JS, Biglan K, Caviness J, and Beglinger LF. "Run-in practice effects for cognitive tests used in HD study of citalopram" (abstract/poster) Presented by Douglas Langbehn for the 5th Annual Huntington Disease Clinical Research Symposium in Indianapolis, IN.

November 17, 2011: Fiedorowicz JG, Tate J, Miller AC, Franklin EM, Gourley R, Young T, and Rosenbaum M. "Teaching communication skills to assess suicide risk in a psychiatry clerkship" (poster) presented for The University of Iowa, Carver College of Medicine, Medical Education Day, Iowa City, IA, U.S.A.

December 6, 2011: **Sodhi S, Linder J**, Coryell WH, Miller DD, and Fiedorowicz JG. "Health behaviors contribute to arterial stiffness later in the course of bipolar disorder" (poster). Presented by Jess Fiedorowicz at the 50th Annual Meeting of ACNP, Waikoloa, Hawaii, U.S.A.

December 7, 2011: Judd LL, Schettler PJ, Akiskal HS, Coryell W, Fawcett J, and Fiedorowicz JG. "Prevalence and importance of subsyndromal manic symptoms during bipolar major depressive episodes" (poster). Presented by Lewis Judd at the 50th Annual Meeting of ACNP, Waikoloa, Hawaii, U.S.A.

December 7, 2011: **Sodhi S, Linder J**, Coryell WH, Miller DD, Haynes WG, and Fiedorowicz JG. "Health behaviors contribute to arterial stiffness later in the course of bipolar disorder" (abstract/poster) Presented by **Jonathan Linder** for the Iowa Center for Research by Undergraduates third annual Fall Undergraduate Research Festival, Iowa City, IA, U.S.A.

April 15, 2012: Fiedorowicz JG, Kondo D, Rodriguez C, Roffman J. "Life after the Career Development Institute" Presented for the 2012 Career Development Institute for Psychiatry, Pittsburgh, PA, U.S.A.

June 15, 2012: Fiedorowicz JG, Tate J, Miller AC, Franklin EM, Gourley R, Young T, and Rosenbaum M. "Developing communication skills in the context of suicide risk assessment." (abstract / oral presentation) Presented by Jess Fiedorowicz as part of Plenary I "Empathy and Communication" for the Association of Directors of Medical Student Education in Psychiatry (ADMSEP) 2012 Annual meeting in Blaine, WA, U.S.A.

June 14 & 15, 2012: Fiedorowicz JG, **Subbiah S**, Tate J. "A continuity of care clinic as a psychiatry elective." (abstract / poster) Presented by Jess Fiedorowicz as part of poster sessions for the Association of Directors of Medical Student Education in Psychiatry (ADMSEP) 2012 Annual meeting in Blaine, WA, U.S.A.

June 14 & 15, 2012: Tate J, Fiedorowicz JG. "An interdisciplinary elective in intellectual disabilities." (abstract / poster) Presented by Jess Fiedorowicz as part of poster sessions for the Association of Directors of Medical Student Education in Psychiatry (ADMSEP) 2012 Annual meeting in Blaine, WA, U.S.A.

September 6, 2012: **Sodhi S, Linder J**, Chenard CA, Miller DD, Haynes WG, and Fiedorowicz JG. "Evidence for accelerated vascular aging in bipolar disorder" (abstract/poster) Presented by Jess Fiedorowicz for Presented for Heart & Mind 2012 Psychogenic Cardiovascular Disease Conference, Prato, Italy.

September 7, 2012: Sharma D, Sinkey C, Moser D, Fiedorowicz J, and Haynes W. "Symptoms of anxiety are associated with increased sympathetic nervous system activity at rest and during stress" (abstract / poster) Presented by Deepti Sharma for Roy J. and Lucille A. Carver College of Medicine Medical Student Research Day, Iowa City, IA, U.S.A.

September 11, 2012: "Cross-sectional evidence of accelerated vascular aging in bipolar disorder." Oral presentation by Jess Fiedorowicz for Track 1, Session 4 (Cardiovascular biology and disease - II) of TM's 2nd world cardiovascular, diabetes, and obesity online conference.

October 12, 2012: "Cerebrovascular disease and bipolar disorder," presented for "Mood and Stroke" the Psychiatry Postgraduate Conference and Meeting of the Iowa Psychiatric Society, hotelVetro & Conference Center, Iowa City, IA, U.S.A.

October 18, 2012: Pierce GL, Casey DP, Fiedorowicz JG, Seals DR, Curry TB, Barnes JN, Wilson DR, Stauss HM. Validation of aortic pulse wave velocity estimation from brachial artery and finger blood pressure waveforms in humans: Ability to detect age- and exercise training-related differences in effective reflecting distance and aortic pulse wave velocity. Presented by Gary Pierce for the Artery 12 conference, Vienna, Austria. [abstract to be published in December 2012 issue of the Journal ARTERY Research]

November 8, 2012: **Akhter A**, Fiedorowicz JG, **Zhang T**, Potash JB, Cavanaugh J, Solomon DA, Coryell WH. Seasonal variation of manic and depressive symptoms in bipolar disorder. Presented by Jess Fiedorowicz at the 2012 meeting of the National Network of Depression Centers. Rochester, MN, U.S.A.

November 9, 2012: "Prevalence and determinants of second generation antipsychotic use" invited oral presentation by Jess Fiedorowicz at the 2012 meeting of the National Network of Depression Centers. Rochester, MN, U.S.A.

November 10, 2012: Beglinger, LJ, Adams WH, Langbehn D, Fiedorowicz JG, Jorge R, Biglan K, Caviness J, Olson B, Robinson RG, Kieburtz K, and Paulsen JS. "Results of the citalopram to enhance cognition in HD trial" (abstract / poster) Presented by Leigh Beglinger for the Sixth Annual Huntington Disease Clinical Research Symposium, Seattle, WA, U.S.A.

January 25, 2013: "Cardiometabolic effects of psychotropic medications for cardiovascular screening and prevention," oral presentation by Jess Fiedorowicz to Cedar Centre. Cedar Rapids, IA, U.S.A.

February 7, 2013: "Antidepressants and suicide: Findings from long-term follow-up." oral presentation by Jess Fiedorowicz for Epidemiology Seminar, Department of Epidemiology, College of Public Health, The University of Iowa, Iowa City, IA, U.S.A.

April 6, 2013. Stillman AN, Moser DJ, Fiedorowicz J, Robinson HM, Haynes WG. "Relationship between anxiety and vascular function in older individuals with and without atherosclerotic vascular disease." (poster) Presented by Ashley N. Stillman at the 2013 Anxiety and Depression Association of America 33rd Annual Meeting, La Jolla, CA., U.S.A.

April 15, 2013. **Persons J**, Robinson J, Ammann E, Coryell W, Fiedorowicz J. "Omega-3 Fatty Acid Biomarkers and Depression." (poster) Presented by **Jane Persons** at 2013 Health Sciences Research Week: Molecules and Mental Illness, University of Iowa Carver College of Medicine, Iowa City, IA, U.S.A.

May 8, 2013. **Persons J**, Robinson J, Ammann E, Coryell W, Fiedorowicz J. "Omega-3 Fatty Acid Biomarkers and Depression." (poster) Presented by **Jane Persons** at 2013 Department of Epidemiology Poster Session, University of Iowa Carver College of Medicine, Iowa City, IA, U.S.A.

May 13, 2013. "Acceptance and Commitment Training: A brief therapeutic approach for depression and disability in medical settings" presented primarily by Lillian Dindo with brief background presented by Jess Fiedorowicz for Research Conference, Department of Psychiatry, University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

May 20, 2013, "Development of Mania or Hypomania in the Course of Major Depressive Disorder," 45 minute oral presentation at the 2013 American Psychiatric Association Annual Meeting as part of Symposium entitled "Bipolar Disorders: 30 Years of Prospective Follow-up," San Francisco, CA, U.S.A.

June 5, 2013: "Antidepressants and Suicide: Findings from Long-term Follow-up" (oral presentation) presented at Grand Rounds, Department of Psychiatry, Medical College of Wisconsin, Milwaukee, WI, U.S.A.

September 6, 2013: **Andersen L** and Fiedorowicz JG. "Antipsychotic exposure and fat distribution in bipolar disorder" (abstract/poster) Presented by **Lorick Andersen** for Roy J. and Lucille A. Carver College of Medicine Medical Student Research Day, Iowa City, IA, U.S.A.

September 6, 2013: **Cobb B** and Fiedorowicz JG. "Seasonal variation of depressive symptomatology in unipolar major depression" (abstract/oral presentation) Presented by **Bryan Cobb** for Roy J. and Lucille A. Carver College of Medicine Medical Student Research Day, Iowa City, IA, U.S.A. For this presentation, Bryan Cobb earned the Bob Robinson Research Award.

September 17, 2013: "Effects of antipsychotic drugs on cardiovascular variability in participants with bipolar disorder." Oral presentation by Jess Fiedorowicz for Track 2, Session 7 (Preventative Cardiovascular Medicine - II) of TM's 3rd World Cardiovascular Online Conference.

October 5, 2013: "Course of illness and vasculopathy in mood disorders: A case for integrated care" invited opening oral presentation by Jess Fiedorowicz at the 2013 Annual Meeting of The Association of Medicine and Psychiatry. Chicago, IL, U.S.A.

October 5-6, 2013: Fiedorowicz JG, Butcher B, Jancic D, Potash JB, and Coryell WH. "Vascular mortality in participants of the bipolar genomics study." Poster presentation by Jess Fiedorowicz at the 2013 Annual Meeting of The Association of Medicine and Psychiatry. Chicago, IL, U.S.A.

October 5-6, 2013: Fiedorowicz JG, Blazek M, and Dantz B. "A survey of attitudes and confidence in the integration of Psychiatry in Medicine." Poster presentation by Jess Fiedorowicz at the 2013 Annual Meeting of The Association of Medicine and Psychiatry. Chicago, IL, U.S.A.

October 7, 2013: "Mood disorders hasten vascular disease in a dose-dependent fashion" presented for Research Conference, Department of Psychiatry, University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

October 7-8, 2013: Fiedorowicz JG, Butcher B, Jancic D, Potash JB, and Coryell WH. "Vascular mortality in participants of the bipolar genomics study." Poster presentation by William Coryell and Jess Fiedorowicz at the 2013 Annual Meeting of National Network of Depression Centers. Ann Arbor, MI, U.S.A.

May 10-16, 2014: Johnson CP, Folmer RL, Oguz I, Warren L, Christensen GE, Fiedorowicz JG, Magnotta VA, Wemmie JA. "Quantitative T1rho mapping of bipolar disorder: Basal differences in euthymia." Oral presentation by Casey P. Johnson at Proc 22nd Annual Meeting of the Intl Soc Magn Reson Med, Milan, Italy.

February 24, 2014. "A brief behavioral intervention targeting mental health risk factors for vascular disease" presented primarily by Lillian Dindo with Jess Fiedorowicz for Research Conference, Department of Psychiatry, University of Iowa Hospitals and Clinics, Iowa City, IA, U.S.A.

March 15, 2014: Fiedorowicz JG, Butcher B, Jancic D, Potash JB, and Coryell WH. "Vascular mortality in participants of the bipolar genomics study." Poster presentation by Jess Fiedorowicz at the 2014 American Psychosomatic Society conference in San Francisco, CA, U.S.A.

April 12, 2014: "Mending moods and saving lives." Oral presentation by Jess Fiedorowicz for NAMI-Iowa Research Dinner at State Historical Museum of Iowa, Des Moines, IA, U.S.A.

April 22, 2014: **Persons J**, Robinson J, Coryell W, Fiedorowicz J. "Serum low-density lipoprotein and depressive symptoms in post-menopausal women." Poster presentations by **Jane Persons** for 2014 Health Sciences Research Week the University of Iowa, Iowa City, IA, U.S.A.

May 15, 2014: Johnson CP, Follmer RL, Oguz I, Warren LA, Christensen GE, Fiedorowicz JG, Magnotta VA, and Wemmie JA. "Quantitative T1p mapping of bipolar disorder: Basal differences in euthymia. Oral presentation by Casey Johnson at ISMRM, Milan, Italy.

June 12-13, 2014: Fiedorowicz JG, Blazek M, and Dantz B. "Attitudes and confidence in

the integration of Psychiatry in Medicine.” Poster presentation by all authors at the 2014 Association of Directors of Medical Student Education in Psychiatry (ADMSEP) 2014 Annual Meeting in Keystone, CO, U.S.A.

June 13, 2014. Fiedorowicz JG. Moderator of Wellness Panel of Concurrent Workshops I at Association of Directors of Medical Student Education in Psychiatry (ADMSEP) 2014 Annual Meeting in Keystone, CO, U.S.A.

June 17, 2014. Fiedorowicz JG. “Trait and state patterns of inflammatory biomarkers in bipolar disorder.” Oral presentation as part of “Inflammation and insulin resistance: Implications for pathophysiology and treatment” panel session at American Society of Clinical Psychopharmacology Annual Meeting, Hollywood, FL, U.S.A.

June 20, 2014. Dindo L, Fiedorowicz JG. “One day ACT intervention targeting mental health risk factors for vascular disease.” Presented in symposium by Lilian Dindo at Association for Contextual and Behavioral Science, Minneapolis, MN, U.S.A.

July 31, 2014. Fiedorowicz JG. “Career development awards.” Oral presentation to the National Institute of Neurological Disorders and Stroke (NINDS) Clinical Trials Methodology Course, Iowa City, IA, U.S.A.

September 18, 2014: “Trait and state patterns of inflammatory biomarkers in bipolar disorder.” Oral presentation by Jess Fiedorowicz for Track 3, Session 11 (Epidemiology of Cardiovascular Diseases - III) of TM’s 4th World Cardiovascular Online Conference.

September 18, 2014: Session Chair for Track 3, Session 11 (Epidemiology of Cardiovascular Diseases - III) of TM’s 4th World Cardiovascular Online Conference.

September 20, 2014: “Course of Illness and Vascular Disease in Mood Disorders: Research Findings and Practice Implications.” Keynote speech for University of Illinois College of Medicine Peoria Psychiatry & Psychology Department 2014 Scholarship Retreat, Burlington, IA, U.S.A.

September 20, 2014: Research ideas brainstorming session led by Dr. Brian McIntyre. Discussant, University of Illinois College of Medicine Peoria Psychiatry & Psychology Department 2014 Scholarship Retreat, Burlington, IA, U.S.A.

October 3, 2014: “Friday After Class” presentation on first generation student college experience for Center for Diversity & Enrichment. Iowa City, IA, U.S.A.

October 7, 2014: “Impact of psychiatric medications on weight and risk of heart disease.” Oral presentation to Bariatric Surgery Support group, Iowa City, IA, U.S.A.

October 23, 2014: Fiedorowicz J.G., Prossin A.R., Johnson C.P., Christensen G.E., Magnotta V.A., Wemmie, J.A. “Do inflammatory biomarkers vary with mood state in bipolar disorder?” Poster presentation by Jess Fiedorowicz at National Network of Depression Centers (NNDC) 2014 Annual Conference, Chicago, IL, U.S.A.

October 23, 2014: **Persons J.E.**, Robinson J.G., Coryell W.H., Payne M.E., Fiedorowicz, J.G. “Longitudinal study of low serum LDL and depressive symptom onset

in postmenopause.” Presented primarily by **Jane Persons** (with Jess Fiedorowicz) at NNDC 2014 Annual Conference, Chicago, IL, U.S.A.

November 25, 2014: “Exploring the mind, heart and vascular connections in psychiatry” (oral presentation) presented at Grand Rounds with Royce Gray (case presentation) and Vicki Kijewski, Department of Psychiatry, University of Iowa, Iowa City, IA, U.S.A.

May 23, 2015: “Can we ever have truly universal health care?” Oral Presentation as part of the Governing Under the Influence Symposium at Iowa City Public Library, Iowa City, IA, U.S.A.

June 1, 2015: Johnson CP, Warren LA, Christensen GE, Fiedorowicz JG, Magnotta VA, Wemmie JA. “Trait and state-dependent abnormalities of bipolar disorder detected by quantitative T1ρ mapping.” Poster presentation by Casey Johnson at 23rd Annual Meeting of the International Society for Magnetic Resonance in Medicine, Toronto, Ontario, Canada.

June 24, 2015: “Persistence of mood symptoms hastens vascular disease with musings on translation and causation” presented for the Summer Undergraduate MSTP Research (SUMR) program Summer Seminar Series, Iowa City, IA, U.S.A.

October 27, 2015: “A new picture of bipolar mood states” (oral presentation) presented at Grand Rounds by Jess Fiedorowicz, John Wemmie, and Vince Magnotta, Department of Psychiatry, University of Iowa, Iowa City, IA, U.S.A.

Media Interviews

November 27, 2007: “A Stone Age Cure?” interview for story in *Daily Iowan* by Brianna Byrd.

October 15, 2008: “UI senior fights past rare disorder” interview for story in *Daily Iowan* by Kelli Shaffner.

April 26, 2009: “Rebellion in the ranks – What one doctor did to make his voice heard and what is happening at the national level in the move toward health care ‘reform’” interview for *Of the People with Host James Mayer* on AM950 (Minnesota).

June 20, 2011 and September 6, 2015: “Diet and bipolar disorder” with Madeline Vann of Everydayhealth.com

December 12, 2012: Discussion of *Stroke* paper “Psychosocial distress and stroke risk in older adults” with MedPage Today for www.medpagetoday.com posted 12/13/2012.

January 14, 2014: “The Art of Prescribing Antidepressants” with Iowa Public Radio’s *River to River* hosted by Ben Kieffer.

January 28, 2014: “Hypomania: Can Antidepressants Be Reintroduced?” by Kenneth Bender for *Medscape Medical News*, 2014.

April 28, 2014: "Coming through the rain" interview for story in *Daily Iowan* by Megan Sanchez.

April 29, 2014: "Coming through the bias" interview for story in *Daily Iowan* by Megan Sanchez.

October 17, 2014: Interview for story "A country that does not hide: Sunshine Act has just started" by Natsuko Fukue for Jiho, Inc. Tokyo, Japan (oldest healthcare news provider in Japan).

F. Pending decisions (grant proposals, book contracts)

(b) (4)

Manuscripts submitted:

* (b) (4)

(b) (6)

by Dr. Fiedorowicz

* Specifies submitted for peer-review.

Signifies JG Fiedorowicz as corresponding author.

IV. SERVICE

A. Offices held in professional organizations (least to most recent)

2000 – Present, Member, American Psychiatric Association

2002 – 2003, Representative, House Staff Council, The Johns Hopkins Hospital

2003 – 2004, Secretary, House Staff Council, The Johns Hopkins Hospital

2004 – 2005, Vice President, House Staff Council, The Johns Hopkins Hospital

2003 – Present, Member, Physicians for a National Health Program

2007 – Present, Media Contact (Iowa), Physicians for a National Health Care Program

2005 – Present, Member, Iowa Psychiatric Society

2005 – Present, Member, Iowa Medical Society

2005 – 2008, Member, American Neuropsychiatric Association

2007 – 2008, Member, Neuroleptic Malignant Syndrome Information Service

2008 – Present, Member, Association of Directors of Medical Student Education in Psychiatry

2009 – 2011, Member, Society for Clinical and Translational Science

2009 – 2011, Member, American Association for the Advancement of Science

2010 – 2011, Board Member, Board of Directors, National Alliance on Mental Illness – Johnson County

2012 – Present, International College of Psychosomatic Medicine

2013 – Present, Association of Medicine and Psychiatry

B. Clinical assignments since last promotion (if applicable)

July 2005 – Present: Psychotherapy with or without medication management (mostly combined management, average of approximately ½-1 days/week)

July 2005 – December 2005: Inpatient Psychiatry - 2JPW (Psychotic disorders) 2 months/year

December 2005 – June 2007: Iowa Medical and Classification Center, Department of Corrections, State of Iowa (approximately one day/week)

January 2006 – June 2007: Adult Psychiatry Clinic - supervising resident physicians and mid-level providers (two ½ days/week)

July 2007 – June 2009: Inpatient Psychiatry – 2JPW (Neuropsychiatry and Psychotic disorders) – 3 months/year.

July 2009 – June 2010: Inpatient Psychiatry – 2JPW 1 month/year, General Hospital Psychiatry 1 month/year, Adult Psychiatry Clinic ½ day/week.

July 2010, June 2011, July 2011: Back up-coverage on Eating Disorders inpatient and partial hospitalization service

July 2010 – June 2014: Inpatient Psychiatry – 2JPW 1.5 month/year

December 2010 – Present: Weight Management (Obesity) Clinic, Internal Medicine Specialty Clinics, ½ day biweekly

December 2013, February 2014: Inpatient Psychiatry – 2JPE (Geriatric Psychiatry)

July 2014 – Present: Inpatient Psychiatry – 2JPW or Medicine-Psychiatry (3-BT) 3 months/year

Community Service:

Volunteer, Iowa City Free Mental Health Clinic, 2008 – Present

Coach, Coralville Recreation Center, Various Sports (Soccer, Basketball), 2007 – 2011
Coralville Central Elementary School, Fun Fair, 2011-2012. Field trip, 2011, 2014.

Chess Club Founder and Volunteer (weekly during school year), 10/2012 – Present

- United States Chess Federation Certified Chess Coach (Level 1), 4/2013 – 3/2015
- United States Chess Federation Certified Chess Coach (Level 2), 3/2015 – Present
- United States Chess Federation Certified Tournament Director (Club), 1/2014 – Present
- Founder, Eastern Iowa Elementary Chess League, 9/2013 – Present
- Volunteer of the Year, Coralville Central Elementary, 6/2/2015

Board of Directors, NAMI – Johnson County, 2010-2011

- wrote grant to fund Roadmap Initiative through Community Foundation of Johnson County, awarded for 2010-2011 for \$(b) (4)