CURRICULUM VITA

CRAIG R. VANDER MAAS 624 FOUNTAIN N.E. GRAND RAPIDS, MICHIGAN 49503 (616) 293-8269 craig.vandermaas@gmail.com craigvandermaas.com

EDUCATION

M.S. 2004	Nova Southeastern University (APA accredited) Fort Lauderdale, Florida Post-doctoral degree in Clinical Psychopharmacology
Psy.D. 1999	Illinois School of Professional Psychology-Meadows Campus (APA accredited) Rolling Meadows, Illinois Clinical Psychology
M.A. 1997	Illinois School of Professional Psychology-Meadows Campus Rolling Meadows, Illinois Clinical Psychology
M.A. 1990	Western Michigan University Kalamazoo, Michigan Counseling Psychology: Clinical Mental Health
B.A. 1983	Aquinas College Grand Rapids, Michigan Psychology and English (double major)
A.A. 1975	Grand Rapids Junior College Grand Rapids, Michigan

Graduate Level Coursework

Post-doctoral Psychopharmacology classes:

Neuroanatomy Neurophysiology Neurochemistry Introduction or Organic & Biochemistry Computer Based Practice Aids Pharmacology I Pharmacology II Pharmacology III Psychopharmacology I Psychopharmacology II Psychopharmacology III

Doctoral classes:

Psychopathology I Psychopathology II **Client-Centered Psychotherapy Behavioral Therapy** Group Therapy **Relational Theory and Partnerships** Professional Ethics and Conduct Psychopharmacology Psychoanalytic Theory and Therapy Advanced Psychoanalytic Interventions Marital and Family Therapy Sexual Orientation Diversity in Clinical Practice Brief Individual Therapy Supervision and Consultation **Statistics Research Methods**

Masters Degree classes:

Theories of Counseling Professional Issues/Ethics Psychology of Work Personnel Selection/Placement Group Procedures Counseling Techniques Counseling Practicum Intellectual Assessment Physical Assessment Pathophysiology I Pathophysiology II Physical Assessment Developmental Psychopharmacology Chemical Dependency and Pain Management Lab Testing Professional, Ethical & Legal Issues Psychotherapy/Pharmacotherapy Interactions Pharmacoepidemiology

History and Systems Child Development Adolescent Development Adult Development Biological Bases of Behavior Social Psychology Cognitive Processes Assessment: Objectives Assessment: Intellectual Assessment: Projectives Assessment: Rorschach Assessment: Battery Assessment: Neuropsychological Assessment: Advanced Neuropsychological

Advanced Statistics Seminar in Substance Abuse Experimental Design Tests and Measurement Basic Personality Processes Psychopathology Multicultural Counseling Advanced Practicum

Internship/Practica Experience

Psychopharmacology I Sept. 2003 to May, 2004	Holland Community Hospital Psychiatric UnitHolland, MichiganHolland Hospital is a general community hospital which has a psychiatric unit.Patients have a wide range of psychiatric conditions including Major Depression,
	Bipolar Disorder, Schizophrenia, Dementia with Psychosis, Delirium, Schizoaffective Disorder, and other psychotic disorders. The practicum focused on diagnosis and prescribing psychotropic medications. Supervision by James Dumerauf, M.D., board certified psychiatrist.
Doctoral Internship:	
Sept. 1997 to	Mary Free Bed Hospital and Rehabilitation Center
Sept. 1998	Grand Rapids, Michigan
	Mary Free Bed is a regional rehabilitation hospital. Duties included neuropsychological assessments, individual therapy, and participation in team
	meetings. Clientele included individuals of various ages, with emphasis on
	pediatrics and medico-legal cases. Individuals were referred because of
	traumatic brain injury, cerebrovascular accidents, spinal cord injuries, dementia, attention deficit disorder, and learning disabilities. Supervision provided by
	Jacobus Donders, Ph.D., licensed psychologist and board certified neuropsychologist.

Psychodiagnostic and Therapy Practicum:

Sept. 1996 toMary Free Bed Hospital and Rehabilitation CenterSept. 1997Grand Rapids, Michigan
Mary Free Bed is a regional rehabilitation hospital. Duties at this practicum
placement included neuropsychological assessments, individual therapy, and
participation in team meetings. Clientele included adults who had suffered
traumatic brain injuries, cerebrovascular accidents, spinal cord injuries, dementia,
and learning disabilities. Supervision provided by Jacobus Donders, Ph.D.,
licensed psychologist and board certified neuropsychologist.

Psychodiagnostic and Therapy Practicum:

Sept. 1995 to	Hope Network Brain Injury Program
June, 1996	Grand Rapids, Michigan
	Hope Network is an interdisciplinary rehabilitation program for brain injured
	individuals. Duties included completing neuropsychological assessments,
	individual therapy, leading "milieu group", and participating in and leading
	interdisciplinary meetings. Clientele included individuals with traumatic brain
	injuries and individuals with CVAs. Supervision provided by Martin Waalkes,
	Ph.D., licensed psychologist.

Masters Practicum:

1989 to	Steelcase Counseling Center
1990	Grand Rapids, Michigan
	Provided individual and group therapy for adults, adolescents and children.
	Provision of marital and family therapy and psychological testing under the
	supervision Hugh Jones, Ph.D., licensed clinical psychologist. The practicum
	included experience with industrial/organizational issues as well as clinical
	experience. Clientele was diverse with respect to gender, age, ethnicity and
	degree of emotional impairment.

Current Professional Activities

December, 2001 to present	Michigan Behavioral Consultants, PC <u>Clinical Psychologist and Neuropsychologist</u> Grand Rapids, Wyoming, Greenville & Muskegon, Michigan Affiliated with Michigan Pain Consultants, PC (a multidisciplinary pain management practice that includes anesthesiologists, physiatrists, physical therapists, and nursing staff). Duties include neuropsychological and psychological testing, behavioral treatment for pain, biofeedback, and psychotherapy.
September, 2002	Western Michigan University
to present	Adjunct Professor at the Grand Rapids, Kalamazoo, Traverse City and Muskegon
*	campuses
	Instructor of graduate students in the Counseling Psychology/Counseling
	Education Department.
	Classes taught:
	CECP 5830 Introduction to Psychopharmacology I
	CECP 5830 Introduction to Psychopharmacology II
	CECP 6020 Group Dynamics and Procedures
	CECP 6030 Tests and Measurement
	CECP 6080 Counseling and Lifespan Development
	CECP 6120 Counseling Practicum
	CECP 6500 Intellectual Assessment
September, 2010	Monmouth University
to present	Adjunct Professor (online classes)
*	Classes taught:
	PC 545 Psychopharmacology

Previous Professional Activities

1987-2003	Arbor Circle Corporation Grand Rapids, Michigan Arbor Circle is a non-profit, outpatient behavioral health agency. Duties included:
Dec., 2001 to May, 2003	Consulting/Contractual Psychologist Neuropsychological and psychological evaluations of children and adults.
May, 1999 to Dec., 2001	<u>Psychologist and Clinical Leadership Coordinator</u> Clinical duties included psychological and neuropsychological testing and assessments of adults and children. Administrative duties included supervision of organization TLLPs and LLPCs, oversight of medical/psychiatric services, oversight of organization clinical supervision, and leadership of organization clinical care.
Oct., 1996 June, 2001	AOS of Arbor Circle Clinical Supervisor and Therapist Duties included responsibility for clinical supervision of AOS counselors, oversight of program development, and participation at the administrative level in policy, planning, and personnel functions. Duties also included maintaining a therapy caseload for primarily substance abusing clients.
1992 to 1994	AOS Clinical Chief of Staff Responsibilities included program development, clinical supervision, participation in agency management, and serving as recipient rights advisor. Experience included working with the AOS board of directors, participating on various committees, developing credentialing criteria for clinical staff, developing outcome measures, continues quality improvement, and being involved in the accreditation process of JCAHO.
1987 to October, 1996	AOS Therapist Responsibilities included individual and group mental health and substance abuse therapy, marital and family therapy, developing and conducting workshops, supervision of interns, evaluation and assessment, and psychological testing. Treatment population included adults and adolescents, diverse ethnic populations, various degrees of emotional impairment, and court mandated clients. Supervision by Mary Vander Goot, Ph.D., LP, Joseph Morris, Ph.D., L.P., and Robert Betz, Ph.D., L.P.

Sept., 1998 to April, 2000	Mary Free Bed Hospital and Rehabilitation Center Grand Rapids, Michigan <u>Psychometrist and informal Post-Doctoral Fellow</u> . Duties included neuropsychological assessments of adults and pediatric patients. Supervision by Jacobus Donders, Ph.D., licensed psychologist and board certified neuropsychologist.
1986 to 1987	Glenbeigh of Kent Community Hospital Grand Rapids, Michigan <u>Substance Abuse Counselor</u> Glenbeigh was an inpatient substance abuse treatment center. Duties included group counseling, lecturing and case management. Patients included both adolescents and adults, and they were from various ethnic and socioeconomic backgrounds.
<u>Licenses</u>	 Michigan Licensed Psychologist (#6301011634) Michigan Licensed Professional Counselor (#6401003522)
<u>Certifications</u>	 Professional Biofeedback Certificate (Stens and The Biofeedback Training Institute) Diplomate: American Academy of Pain Management Successful completion of the Psychopharmacology Examination for Psychologists (PEP) Member of Neuroscience Education Institute (NEI) Fellow of the Academy of Medical Psychology

Presentations

- "The Mental Status Exam" presented to the clinical staff of AOS of Arbor Circle in 1999
- "Substance Abuse and Brain Injury" presented to the Western Michigan Brain Injury Network in 2000
- "Substance Abuse and Pain Management" presented to nursing staff from West Michigan pain management programs in 2002
- "Psychopharmacology" presented to post-doctoral neuropsychology fellows at Mary Free Bed Hospital in March-April, 2005
- "Psychology and Pain: the Role of Behavioral Medicine" presented to nursing staff from Michigan pain management programs in 2006
- "Neuropsychology and Dementia"
- presented at Grand Rounds of Greenville Hospital, October, 2006
- "Psychopharmacology" Presented to post-doctoral neuropsychology fellows at Mary Free Bed Hospital in the Spring of 2007
- "Psychopharmacology" Presented to post-doctoral neuropsychology fellows at Mary Free Bed Hospital in the Spring of 2009
 - "Psychopharmacology" Presented to post-doctoral neuropsychology fellows at Mary Free Bed Hospital in the Spring of 2011
 - "Psychopharmacology"

Presented to post-doctoral neuropsychology fellows at Mary Free Bed Hospital in the Spring of 2013

- "Psychopharmacology" Presented to post-doctoral neuropsychology fellows and clinical psychologists at Mary Free Bed Hospital in the Fall of 2014
- Behavioral Pain Management Presented to the Arthritis Foundation, May 17, 2016
- Opioids and Pain Management
 - Presented to Primary Care Physicians, September 29, 2016
- "Psychopharmacology"
 - Presented to post-doctoral neuropsychology fellows and clinical psychologists at Mary Free Bed Hospital in the Winter of 2017

Craig Vander Maas, Psy.D., M.S. Post-Doctoral Continuing Education

National Academy of Neuropsychology conference November 10-13, 1999 (San Antonio, Texas)

- Neurobiological Basis of Learning Disabilities and ADHD (George Hynd, Ed.D.)
- Behavioral Neurology for Neuropsychologists (Christopher Filley, M.D.)
- Issues in Forensic Neuropsychology (Ralph Reitan, Ph.D. & Deborah Wolfson, Ph.D.)

Kent County Community Mental Health Conference March 3, 2000 (Grand Rapids, MI.)

• Basic concepts, values, and attitudes supportive of dual treatment (Ken Minkoff, M.D.)

National Academy of Neuropsychology distanCE course Summer, 2000

• Neuroanatomy (Phil Schatz, Ph.D. & Douglas Chute, Ph.D.)

Kent County Community Mental Health Conference December 1, 2000 (Grand Rapids, MI.)

• Recipient Rights

Illinois Psychiatric Association conference April 28 & 29, 2001 (Chicago, IL)

National Academy of Neuropsychology conference October 31-November 3, 2001 (San Francisco, CA)

- Assessment of Learning Disabilities and ADHD in Adults (Robert Mapou, Ph.D.)
- Fetal Alcohol Syndrome: Brain and Cognition (Ann Streissguth, Ph.D. & Paul Connor, Ph.D.)
- Autism and Other Pervasive Developmental Disorders (Natacha Akshoomoff, Ph.D.)

Michigan Society for Behavioral Medicine and Biofeedback February 23, 2002 (Lansing, MI.)

• Neurofeedback (Lynda Thompson, Ph.D. & Michael Thompson, M.D.)

Nova Southeastern University

October 2, 3, 4, 2002 (Fort Lauderdale, FL)

Neuroanatomy (William Burns, Ph.D.)

Nova Southeastern University October 5, 6, 7, 2002 (Fort Lauderdale, FL)

• Neurophysiology (Efrain Gonzalez, Ph.D., M.S.)

Nova Southeastern University December 5, 6, 9, 2002 (Fort Lauderdale, FL)

• Neurochemistry (Charles Golden, Ph.D. and William Burns, Ph.D.)

Nova Southeastern University December 7, 8, 2002 (Fort Lauderdale, FL) Introduction to Organic Chemistry and Biochemistry (Douglas Hoffman, Ph.D.) Nova Southeastern University December 10, 2002 (Fort Lauderdale, FL) Computer Based Practice Aids (Mou Chakraborty) • Nova Southeastern University February 13, 14, 15, 16, 17, 18, 2003 (Fort Lauderdale, FL) • General Pharmacology (David Gazze, Ph.D. & Michelle Clark, Ph.D.) Nova Southeastern University April 10, 11, 12, 2003 (Fort Lauderdale, FL) General Pharmacology (Richard Finkel, Pharm.D.) Nova Southeastern University April 13, 14, 15, 2003 (Fort Lauderdale, FL) Psychopharmacology (Jose Rey, Pharm.D.) Nova Southeastern University June 19, 20, 21, 23, 24, 2003 (Fort Lauderdale, FL) Psychopharmacology (Jose Rey, Pharm.D.) Nova Southeastern University October 16, 17, 18, 19, 2003 (Fort Lauderdale, FL) Physical Assessment (Robert Klein, D.O.) Nova Southeastern University October 20, 21, 2003 (Fort Lauderdale, FL) Introduction to Pathophysiology (Kenneth Gross, M.D.) ٠ Nova Southeastern University December 10, 11, 12, 13, 14, 15, 2003 (Fort Lauderdale, FL) Pathophysiology (Efrain Gonzalez, Ph.D., M.S.) Nova Southeastern University February 12, 13, 14, 2004 (Fort Lauderdale, FL) Developmental Psychopharmacology (Jose Rey, Pharm.D., BCPP Nova Southeastern University February 15, 16, 17, 2004 (Fort Lauderdale, FL) Chemical Dependency and Pain Management (Stephen Rudin, Ed.D., A.B.M.P.) Nova Southeastern University February 16, 2004 (Fort Lauderdale, FL) Domestic Violence (Lenore Walker, Ed.D.) • **Biofeedback Certification Program** March 20, 21, 22, 23, 24, 2004 (Seattle, Washington) Professional Biofeedback Training Program (Phillip A. Hughes, Ph.D.)

Nova Southeastern University April 15, 2004 (Fort Lauderdale, FL)

• Laboratory Testing (Douglas Hoffman, Ph.D.)

Nova Southeastern University April 16, 2004 (Fort Lauderdale, FL)

• Professional, Ethical & Legal Issues (Douglas Hoffman, Ph.D.)

Nova Southeastern University

April 17 & 18, 2004 (Fort Lauderdale, FL)

• Psychotherapy/Pharmacotherapy Interactions (Morgan Sammons, Ph.D.)

Nova Southeastern University

April 19 & 20, 2004 (Fort Lauderdale, FL)

• Pharmacoepidemiology (Douglas Hoffman, Ph.D.)

National Academy of Neuropsychology conference November 17-22, 2004 (Seattle, Washington)

- Neurodevelopmental Disorders in Children: A Developmental Approach to Assessment and Intervention (Mark Mahone, Ph.D.)
- Interfacing Pediatric Neuropsychology with Special Education: How to Best Negotiate the Special Educational Environment (Richard Ziegler, Ph.D.)
- What Neuropathology Can Teach Us About the Neurobiology of the Self (Todd Feinberg, M.D.)
- Impairment & Disability Rating: Methods & Classification Systems (David Cox, Ph.D., ABPP)
- ABCN Board Prep (Linas Bieliauskas, Ph.D.)
- Update on Early Detection and Differential Diagnosis of Dementias (Mark Bondi, Ph.D., ABPP/CN)

Neuroscience Education Institute conference

February 17-20, 2005 (San Diego, California)

- Interaction of Biology and Environmental Stress in the Development of Affective Disorders (Stephen Stahl, M.D., Ph.D.)
- Current Issues in Selecting Antidepressant Treatment (David Sack, M.D.)
- Beyond Major Depressive Disorder: Psychotic Depression, Bipolar Depression, and Treatment-Resistant Unipolar Depression (Michael Gitlin, M.D.)
- Neurocircuitry Underlying Cognitive and Affective Symptoms in Schizophrenia (Daniel Weinberger, M.D.)
- Metabolic Issues in Psychiatry: A Psychiatrist's Perspective (Stephen Stahl, M.D., Ph.D. & Ramachandiran Cooppan, M.D.)
- Clinical Efficacy of First-Line Atypical Antipsychotics in Psychotic Illness (Lili Kopala, M.D., FRCPC)
- Mechanisms of Action of Mood Stabilizers (Stephen Stahl, M.D., Ph.D.)
- Diagnosis and Treatment of Bipolar Spectrum Disorders (Peter Buckley, M.D.)
- Maximizing Synergies between Anticonvulsants and Atypical Antipsychotics (Andrew Cutler, M.D.)
- Neurobiology and Neurocircuitry of Anxiety (Stephen Stahl, M.D., Ph.D.)
- Current Thinking in the Management of Anxiety (Javaid Sheikh, M.D.)
- Stress, Resilience, and the Development of Affective Disorders (Dennis Charney, M.D.)
- Pain: An Introduction (Rollin Gallagher, M.D., MPH)
- Anatomy and Physiology of Pain (Rollin Gallagher, M.D., MPH)

- Mechanisms of Action of Chronic Pain Medication (Stephen Stahl, M.D., Ph.D.)
- Overview of Pain Management: CRPS, Pain Treatment Guidelines; Routes of Delivery for Pain Medication (Joshua Prager, M.D., M.S.)
- Pain, Depression, and Fibromyalgia (Rollin Gallagher, M.D., MPH)
- Current Challenges in Management of Pain: Pharmacology Approaches and End-of-Life Issues (Zahid Bajwa, M.D.)
- Management of Neuropathic Pain (Scott Fishman, M.D.)
- Pharmaceutical Management of Pain: Novel Agent- Algorithm for Severe Headaches (Zahid Bajwa, M.D.)
- Legal Issues in Pain Medicine (Scott Fishman, M.D.)
- Substance Abuse and Pain Medication (George Koop, Ph.D. & Barbara Mason, Ph.D.)
- Pain and Drug Development (Rollin Gallagher, M.D., MPH)
- Pain discussion panel (Rollin Gallagher, M.D., Zahid Bajwa M.D., George Koob Ph.D. & Barbara Mason, Ph.D.)

Marquette University July 21-23, 2005 (Milwaukee, Wisconsin)

 Neuroanatomical Dissection: Human Brain and Spinal Cord (William Cullinan Ph.D., David Baker Ph.D., Douglas Lobner Ph.D., John Mantsch Ph.D., M. Behnam Ghasemzadeh Ph.D.)

Health Ed Continuing Education August 5, 2005 (Ann Arbor, MI)

Pain Management: Integrating a Multidisciplinary Patient-Centered Approach (Nadeen Fisher, Ph.D.)

National Academy of Neuropsychology conference October 19-22, 2005 (Tampa, Florida)

- Vascular Cognitive Disorders: From Vascular Cognitive Impairment to Vascular Dementia- Concepts, Clinical Aspects and Practical Assessment (Gustavo Roman M.D. & Donald Royall M.D.)
- Neuroanatomy through Clinical Cases (Hal Blumenfeld, M.D., Ph.D.)
- Laboratory Review of Basic Neuroanatomy (John Mendoza Ph.D. & Grant Butterbaugh Ph.D.)

Neuroscience Education Institute conference

September 9-10, 2006 (Chicago, Illinois)

- Neurobiology of Cognition and Cognitive Dysfunction (Stephen Stahl, M.D., Ph.D.)
- Psychopharmacology of ADHD (Peter Jensen, MD)
- Psychopharmacology of Executive Dysfunction in Mental Illness (Ronnie Swift, MD)
- Neurobiology and Treatment of Alcohol Abuse (Stephen Stahl, MD, PhD)
- Treatment Issues in Depression (Thomas Schwartz, MD)
- Diagnosis and First-Line Treatment for the Bipolar Spectrum (Peter Buckley, MD)
- Controversies and Tips for Managing Difficult Cases of Bipolar Disorder (Stephen Stahl, MD, PhD)
- The Who, What, When, Where, Why, and How of CATIE (Andrew Cutler, MD)
- Choosing an Antipsychotic for Schizophrenia: If You Don't Know Where You're Going, Any Road Will Take you There (Peter Buckley, MD)
- Sleep Disorders: Neurobiology and Treatment (Wallace Mendelson, MD)

Cross Country Education April 13, 2007 (Grand Rapids, MI)

• Psychology and Spirituality: How to Help Your Clients and Heal the Human Psyche (Albert LaChance, PhD. LADC, CAS)

Institute for Brain Potential April 25, 2007 (Grand Rapids, MI)

• Self-Destructive Emotions (Nicholas Hall, Ph.D.)

Neuroscience Education Institute conference October 27-28, 2007 (Chicago, Illinois)

- Linking Symptoms to Circuits in ADHD (Stephen Stahl, MD, PhD)
- The Psychopharmacology of ADHD (Stephen Stahl, MD, PhD)
- Neurobiology of Sleep/Wakefulness and Its Impact on Psychiatric Illness (Stephen Stahl, MD, PhD)
- Does One Size Fit All? Customizing Antipsychotic Selection- and Dose- to Patient Profile (Charles Nemeroff, MD, PhD)
- It's Not All in Your Head: The Physical Effects of Antipsychotics (Peter Buckley, MD)
- Differential Treatment Regimens for Patients with Sleep/Wake Disorders (Thomas Roth, PhD)
- Diagnosing and Treating Sleep/Wake Disorders: Clinical Case Examples (Thomas Roth, PhD)
- Substance Use Disorders- Neurobiology and Psychopharmacology (Ronnie Swift, MD)
- State Dependent Dosing and Other Treatment Issues in Bipolar Spectrum Disorders (Thomas Schwartz, MD)
- Managing Patients in the Bipolar Spectrum: Case-Based Medicine (Andrew Cutler, MD)

National Academy of Neuropsychology conference November 16-17, 2007 (Scottsdale, Arizona)

- Challenges in Mild Traumatic Brain Injury (Jeffery Barth, PhD and Ronald Ruff, PhD)
- Neurology of Language Disorders (Paul Lebby, PhD)
- Neuropsychology and Neuroanatomy of ADHD Across the Lifespan (Larry Seidman, PhD)

Institute for Natural Resources

January 30, 2008 (Grand Rapids, Michigan)

• Obesity: A Scientific Update (Derek Schramm Ph.D.)

American Academy of Pain Management conference September 8-11,2008 (Nashville, Tennessee)

- Overview of Interdisciplinary Pain Management (Hal Blatman, MD)
- Psychological Evaluation of Chronic Pain (Jeffrey Janata, Ph.D.)
- Better Living Through Pharmacotherapy (Linda Norton, PharmD & Berit Gundersen, PharmD)

- Placebo Research: The Evidence for Healing Practices (Wayne Jonas, MD)
- Interventional Pain Management Techniques (Michael Perry, CRNA, PhD)
- Physical Therapy and Pain Management (Thomas Watson, PT, DPT)
- The Practical Application of Advancements in the Treatment of Peripheral Neuropathic Pain
- Pathophysiology and Treatment of Neuropathic Pain (Gary Jay, MD)
- Evaluation of Neuropathic Pain (MiroslavBackonja, MD)
- Neuropsychological Aspects of Neuropathic Pain (Richard Cox, MD, PhD)
- Altered Central Nervous System Processing in Chronic Pain (M. Catherine Bushnell, PhD)
- Reducing Analgesic Risk: Strategies for Managing Patients with Chronic Pain
- "Listening" and "Talking" to Neurons: Clinical Implications of Immune and Glial Dysregulation of Pain and Opioid Actions (Linda Watkins, PhD)
- The Autonomic Nervous System and Neuropathic Pain (David Longmire, MD)
- The Pathophysiology of Migraine (Roger Cady, MD)
- Behavioral Management of Migraine (Kathleen Farmer, PsyD)
- Unraveling the Enigma of Pelvic Pain (John McDonald, MD)
- Chronic Pelvic Pain in Women (Ayman Al-Hendy, MD, PhD)
- Easting the Strain of Chronic Pain: Optimizing Analgesia and Minimizing Risks (Scott Fishman, MD)
- Psychosocial Aspects of Fibromyalgia (Afton Hassett, PsyD)
- Posttraumatic Fibromyalgia (Thomas Romano, MD, PhD)
- Options in Myofascial Pain Treatment (Gabiel Sella, MD)
- Myofascial Pain Syndrome: Clinical and Objective Investigation and Treatment (Gabriel Sella, MD)
- Myofascial Pain Syndrome and Acupuncture Traditions: Their Similarities in Treating Pain (Peter Dorsher, MS, MD)
- Holistic Myofascial Pain Management (Hal Blatman, MD)

July 24, 2009 (Cleveland, Ohio)

• An Introduction to the MMPI-2-RF (Yossef Ben-Porath, Ph.D.)

National Academy of Neuropsychology conference November 12-14, 2009 (New Orleans, Louisiana)

- Treatment of Minor Brain Injury/Post Concussion Syndrome (Richard Oscese, Psy.D. and Susan Moran, Psy.D.)
- The Practice of Medical Psychology in Louisiana: Neuropsychological and Psychopharmacological Perspectives and Lessons Learned (John Bolter, Ph.D., John Mendoza, Ph.D., James Quillin Ph.D., and John Courtney, Psy.D.)
- Assessment of Malingered Neuropsychological Deficits (Glenn Larrabee, Ph.D.)
- The Other Side of Malingering: Feigning Axis I Disorders and Symptoms (Richard Rogers, Ph.D.)

Neuroscience Education Institute conference December 4-6, 2009 (Washington DC)

- Antipsychotics as Multifunctional Drugs Across the Mental Health Spectrum: From Psychosis to Bipolar Disorder, Unipolar Depression and Beyond (Stephen Stahl, MD, PhD)
- Different Strokes for Different Folks: Customized Treatment for ADHD Patients (David Goodman, MD)
- Pharmacogenetics in Psychiatry: Can it Work? (Daniel Weinberger, MD)
- Psychiatric Epigenetics, Methylomics and Schizophrenia (Stephen Stahl MD, PhD)
- Strategies to Treat- and Prevent- Sleep/Wake Problems (Thomas Schwartz, MD)

- Fibromyalgia and Chronic Widespread Pain: The Reality Behind the Perception (Thomas Schwartz, MD)
- Depression Session: New Treatment Progression(Stephen Stahl, MD, PhD)
- From Inception to Expression: Managing Patients Exposed to Traumatic Events (Ronnie Swift, MD)
- Clinical Management of Major Depression (Thomas Schwartz, MD)
- A Common Comorbidity: Treating Psychiatric Disorders in the Face of Substance Abuse (Ronnie Swift, MD)
- Recent Developments in Antipsychotic Therapy (Stephen Stahl, MD, PhD)
- Managing Comorbidities in ADHD (Andrew Cutler, MD)
- Confessions of a Psychopharmacologist: Prescribing Outside the (Bureaucratic) Lines (Stephen Stahl, MD, PhD)
- Dementia and its Treatment (Andrew Cutler, MD)

American Academy of Pain Management meeting September 21-23, 2010 (Las Vegas, NV)

- Hypnosis in the Management of Pain and Pain Syndromes (Jan Burte PhD & Marlene Levy, PhD)
- The Brain in Pain (Michael Moskowitz, MD, MPH)
- Chronic Stress and Pain (Robert Lee, MD)
- Food and Mood (Victoria Maizes, MD)
- Cannabis in Pain and Palliative Care (Donald Abrams, MD)
- Glia as the "Bad Guys" in Dysregulating Pain and Opioid Actions (Linda Watkins, PhD)
- Mind and Body (Michael Moskowitz MD and Marla Golden, DO)
- Recognizing and Assessing Key Symptom Domains in Chronic Widespread Pain: Focus on Fibromyalgia
- Nonpharmacologic Approaches to Rheumatologic Conditions (Joan Bathon, MD)
- Chronic Fatigue Syndrome: Promising New Biomarkers for Diagnosis and Treatment (Lucinda Bateman, MD, MS)
- Nutrition and Supplements for Fibromyalgia: An Evidenced-Based Approach (David Leopold, MD)
- The Mindful Brain and Pain (Philippe Goldin, PhD)
- Chronic Pelvic Pain and Interstitial Cystitis: Pearls on Diagnosis and Treatment (Bruce Kahn, MD)

American Academy of Addiction Psychiatry

December 1, 2010 (Boca Raton, Florida)

• Buprenorphine and Office-Based Treatment of Opioid Dependence

Santa Fe Symposia

October 21-23, 2011 (Santa Fe, New Meico)

• Spirituality and Care of the Soul in Psychotherapy (Thomas Moore, Ph.D.)

Neuroscience Education Institute

November 10-13, 2011 (Colorado Springs, Colorado)

- The Future of Antipsychotic Therapy (Stephen Stahl, MD, PhD)
- Comorbidity in ADHD- A Case-Based Approach (Andrew Cutler, MD)
- Personalized Medicine: Is Genotyping Ready for Prime Time Psychiatry? (Stephen Stahl, MD, PhD)
- Practice Guidelines for Treating Depression: Augmentation Strategies (Richard Shelton, MD)
- The Neuroprotective Effects of Mood Stabilizers (Rhona Hu, MD)

- Practice Guidelines for Treating Depression: Switching and Treatment Resistance (Thomas Schwartz, MD)
- A Horse of a Different Color: How Formulation Influences Medication (Andrew Cutler, MD)
- Cultural Considerations- A Case-Based Approach (Ronnie Swift, MD)
- Vitamin D Deficiency: The Sunshine Hormone and Replacement Therapy (Martha Fankhauser, MS Pharm)
- Treating Pain in Psychiatric Practice (Thomas Schwartz, MD)
- Optimizing Care for Patients with Schizophrenia (Andrew Cutler, MD)
- Glutamate: The Emerging Frontier of Psychopharmacology for Schizophrenia and Mood Disorders (Stephen Stahl, MD, PhD)
- Managing Patients with Substance Use Disorders- A Case-Based Approach (William Sauve, MD)
- Sleep and Psychiatric Disorders: Your Molecular Clock is Ticking (Stephen Stahl, MD, PhD)
- Optimizing Outcomes for Patients with Anxiety (William Sauve, MD)
- The Female Brain vs. the Male Brain (Stephen Stahl MD, PhD and Martha Fankhauser, MS Pharm)

Neuroscience Education Institute

October 18-21, 2012 (San Diego, California)

- Epidemiology, Neurobiology, and Genetics of Aggression (Stephen Stahl, MD, PhD)
 - Managing Aggressive Patients (Stephen Stahl, MD, PhD)
- What's New in the World of Antipsychotics? (Stephen Stahl, MD, PhD)
- Biomarkers of Depression: Inflammatory and Other Factors (Richard Shelton, MD)
- Substance Use Disorders: What Can We Do to Help Break the Cycle of Addiction? (William Sauve, MD)
- Diagnosis and Treatment of Attention Deficit Hyperactivity Disorder (David Goodman, MD)
- Optimizing Care for Patients With Schizophrenia (Andrew Cutler, MD)
- Optimizing Outcomes for Patients With Depression (Thomas Schwartz, MD)
- Controversies and Questions in the Diagnosis and Management of Bipolar Depression (Stephen Stahl, MD, PhD and Andrew Cutler, MD)
- Clinician's Guide to Prescribing Depot Antipsychotics (Jonathan Meyer, MD)
- Treatment Strategies for Patients With Inadequate Response to First-Line Antidepressants (Stephen Stahl, MD, PhD)
- Pandora's Box: Defusing the Danger of Drug Interactions with Psychoactive Medications (Patrick Finley, PharmD, BCPP)
- Lithium in Contemporary Psychiatry (Jonathan Meyer, MD)
- Early Detection and Emerging Treatments in Alzheimer's Disease (Donna Wilcock, PhD)
- The Relevance of Sexual Dimorphism in Psychiatry (Rona Hu, MD)
- The War at Home: Psychiatric Outcomes of Deployment (William Sauve, MD)
- Identifying and Treating Sleep Disorders in Psychiatric Practice (Leslie Lundt, MD)

2013 Spectrum Health Neurosciences Symposium May 10, 2013 (Grand Rapids, Michigan)

- Low Back Pain Management (Jason Squires DO, Marilyn Gates MD, and Eric Young MD)
- Movement Disorders and Parkinson's Disease (Shan Abbas MD, Hayden Boyce MD and David Bertram PsyD)
- Management of Subarachnoid Hemorrhage (Tomoko Sampson MD)
- Stroke in Young Adults (Timothy Thoits MD)

- Epilepsy Case Review (Ayman Haykal MD, Kost Elisevich MD, and Mike Lawrence PhD)
- Approach to Headache (Cynthia Hingtgen MD, PhD)
- Approach to Patient with Myopathy (Paul Twydell DO)
- Neuro Oncology (Todd Vitaz MD, Wendy Sherman MD, and Kiran Taylor MD)

CMI Education Institute

July 11, 2013 (Grand Rapids, Michigan)

Using the DSM-5 for Revolutionizing Diagnosis & Treatment (Robert Bogenberger, Ph.D.)

2013 Hauenstein Neuroscience Symposium

October 4, 2013 (Grand Rapids, Michigan)

- Approach to the Evaluation of Dizziness and Vertigo (Christopher Glisson DO and Ronel Santos MD)
- Diagnosis and Management of TIA and Ischemic Stroke (Umar Farooq MD)
- Established and Emerging Therapies in Multiple Sclerosis (Herman Sullivan MD)
- Supplements and Natural Products in Neurologic Patients: Helpful or Harmful? (Brian Berryhill PharmD)
- Neurological uses of Medical Marijuana (Deborah Gelinas MD)
- Anti-epileptics and the Case of Epilepsy Surgery (Adriana Tanner MD)
- Low Back Pain: Pearls and Pitfalls (Teri Holwerda, PhD-c, RN)
- Surgical Round Table: Surgical Strategies in Neck, Low Back Pain and Stroke (Jurgen Luders MD, Bryan Figueroa MD, Lynn Hedeman MD, Steve Klafeta and Joseph Sage DO)
- Choosing the Right Neuropsychological Screening Tool, Interpretation of the Results, and Next Steps (David Nyenhuis Ph.D.)
- Case Studies in Dementia: Medical Decision Making and Social Support (Kevin Foley MD and Karen Bugg, RN, LMSW)

37th Annual Massachusetts General Hospital Psychiatry Academy

October 25-27, 2013 (Boston, Massachusetts)

- Pharmacotherapy of Obsessive Compulsive Disorders (Michael Jenike MD)
- Bipolar Disorder: Long-Term Management (Roy Perlis MD, MSc)
- Treatment of Addictive Disorders: Cocaine and Tobacco (A. Eden Evins MD, MPH)
- Treatment-Resistant Depression (Maurizio Fava MD)
- Interactive Case Discussions with the Experts (Jerrold Rosenbaum MD and Maurizio Fava MD)
- Pharmacotherapy of Anxiety Disorders (Naomi Simon MD, MSc)
- Course and Treatment of Psychiatric Illness During Pregnancy (Lee Cohen MD)
- Postpartum Mood Disorders (Marlene Freeman MD)
- Updates in Geriatric Psychopharmacology (Feyza Marouf MD)
- Adverse and Side Effects of Antidepressants and Antipsychotic Agents & Their Management (David Mischoulon MD, PhD and David Henderson MD)
- Pharmacotherapy of Adult ADHD (Thomas Spencer MD)
- Eating Disorders (Esther Dechant MD)
- Treatment Update on The Prodrome and First-Episode of Schizophrenia (Oliver Freudenreich MD, FAPM)
- Schizophrenia: Update on New Treatments (David Henderson MD)
- Interactive Case Discussions with the Experts (Jonathan Alpert MD, PhD and David Henderson MD)
- Drug interactions (Jonathan Alpert MD, PhD)
- Bipolar Depression: Diagnosis and Acute Treatment (Andrew Nierenberg MD)
- Obsessive-Compulsive Spectrum Disorders (Darin Dougherty MD, MSc)

- The Treatment of Addictive Disorders: Alcohol and Opiate Dependence (John Renner MD)
- Treatment of Major Depressive Disorder (Andrew Nierenberg MD)
- Neurotherapeutics (Darin Dougherty MD, MSc)
- Liability Prevention in Psychopharmacology (Ronald Schouten MD, JD)
- Pediatric-Onset Mood Disorders (Janet Wozniak, MD)

2014 Spectrum Health Neurosciences Symposium

June 6, 2014 (Grand Rapids, Michigan)

- Stroke (Jennifer Green NP, Ashley DesRocher NP, Bassel Raad MD, Ben Gillespie DO)
- Neuromuscular Disorders: ALS and Myasthenia Gravis (Paul Twydell DO, Rebecca Kloote RN, and Lea Norbotten SLP)
- Dementia (Rhonna Shatz DO)
- Movement Disorders: Tremor and Parkinson's Disease (Ashok Sriram MD, Dave Bertram PsyD, Hayden Boyce MD and Kerri Vryhof OTR)
- Seizures and Epilepsy (Satya Ramiah DO, Clair Travis PA, Ayman Haykal MD, and Sanjay Patra MD)
- Pain Management (Tim Phillips PT, Liz Vargo PT, Nuala Crotty MD, Eric Young MD, and Sylvia Malcore PhD)

26th Annual Psychiatric Pharmacotherapy Update, College of Pharmacy, The University of Texas at Austin October 23 and 24, 2014 (Austin, Texas)

- Psychotropic New Drug Update (Stephen Saklad, Pharm.D.)
- PTSD Treatment Approaches Update (Alan Peterson, Ph.D., ABPP)
- Schizophrenia Update (Troy Moore, Pharm.D.)
- Clozapine Medicaid Data (Karen Rascati, Ph.D.)
- What Comes After Clozapine? (Troy Moore, Pharm.D.)
- Panel Discussion on Schizophrenia Treatment (Troy Moore, Pharm.D., Karen Rascati, Ph.D.)
- Diversity of Psychiatric Pharmacotherapy: Treatment Differences Between Ethnic Groups (Y.W. Francis Lam, Pharm.D.)
- Pediatric Psychopharmacology: The Surge in Autism (Dillip Karnik MD)
- Pediatric Psychopharmacology Update (M. Lynn Crismon, Pharm.D.)
- Geriatric Psychopharmacology Update (Jason Schillerstorm, MD)
- Antidepressants in Bipolar Disorder Patients with Depression (Charles Bowden, MD)
- Medical Marijuana Update (Igor Grant, PhD)
- Old Drugs, New Drugs: Changing Patterns of Use and Abuse (Jane Maxwell, Ph.D.)
- Misuse of Legal Prescription Drugs (Thomas Kosten, MD)
- Ethics and Issues of Addiction Panel (Thomas Kosten, MD, Jane Maxwell Ph.D., Igor Grant Ph.D.)
- Medication Management for Patients with Psychiatric Disorders in Primary Care (Carla Cobb, Pharm.D.)
- Dementia Update (Rajesh Tampi, MD)

Neuroscience Education Institute

November 12-15, 2015 (Orlando, Florida)

- One Neurotransmitter to Rule Them All: The Serotonin Network (Stephen Stahl MD, PhD)
- The Neurobiology of Child Abuse and Neglect: Implications for the Pathophysiology and Treatment of Mood and Anxiety Disorders (Charles Nemeroff MD, PhD)

- Impact, Diagnosis, and Treatment of Personality Disorders (Thomas Schwartz MD)
- Fixing the Mix Up Over Mixed Depression (Roger McIntyre, MD, FRCPC)
- Diagnosis and Treatment of ADHD: Focus on the Evidence (David Goodman MD, FAPA)
- Obesity, Cardiometabolic Syndrome, and Psychiatric Illness (Roger McIntyre MD, FRCPC)
- Hope Into Action: Suicide Prevention (Christine Moutier MD)
- Lightning Round Cases: Comorbidities and Complications (William Sauve MD)
- Lightning Round Cases: What's New in Psychosis and Antipsychotics (William Sauve MD)
- The Last Shall Be First? Updated Evidence and Rational Use of Long-Acting Injectable Antipsychotics (Jonathan Meyer MD)
- Binge Eating and Other Eating Disorders (Stephen Stahl MD, PhD)
- Major Depressive Disorder: Bridging the Tap from Response (Rona Hu MD)
- Lightning Round Cases: Antipsychotic and Antidepressant Side Effects (Andrew Cutler MD)
- Bipolar Depression: Misdiagnosis Leads to Mistreatment (Rona Hu MD)
- Cognitive Impairment in Schizophrenia: The Great Unmet Need (Andrew Cutler MD)
- Watching the Clock: An Update on the Causes, Consequences, and Treatment of Insomnia (Thomas Roth PhD)

Update in Headache and Pain Management June 3, 2016 (Dearborn, Michigan)

- Update on Diagnosis and Treatment of Headache (Joel Saper MD)
 - CGRP and Monoclonal Antibodies (Peter McAllister MD)
 - Neuroimaging of Headache (Laszlo Mechtler MD)
 - Tics, TACs and Scary Stuff at the Dentist (Gary Heir DMD)
 - Clinical Case Presentations (Drs. Saper, Heir, Lake, McAllister and Mechtler)
 - History of Medicinal Cannabis and Cannabinoids: A role in Headache and Pain? (Eric Baron DO)
 - Behavioral Medicine for Headache and Pain Patients (Alvin Lake III, PhD)

Psychiatric Pharmacotherapy Update

October 27-28, 2016 (Austin, Texas)

- Updates in the Treatment of Alzheimer's Disease and Other Dementias (Jason Schillerstrom MD)
- Seizure Disorder Update/Pharmacotherapy Update for Treatment of Epilepsy (Collin Hovinga Pharm.D., MS, FCCP)
- Practical Issues in Psychiatric Management of Agitation (Barry J. Mills MD, PhD)
- Detecting Prescription Drug Abuse (Kimberly Arlinghaus MD)
- Can Mental Health Services Prevent Gun Violence? (Joel Dvoskin PhD, ABPP)
- Attention Deficit Hyperactivity Disorder through the Aging Process (Ali Abbas Asghar-Ali MD)
- Psychotropic New Drug Update (Stephen Saklad Pharm.D., BCPP)
- An Update on Substance Abuse and Treatment (Michael O'Neil, PharmD)
- Update on Metabolic Disorders (R. Lowell McRoberts MD)
- Bipolar Disorder Update (Stephen Strakowski MD)
- Real Deal with Synthetic Drugs (Carlos Tirado MD, MPH, FABAM)
- The Microblome-Gut-Brain Axis (Ruth Ann Luna, PhD, MB)
- Evidence-based Treatment for Borderline Personality Disorder (John Oldham MD, MS)
- Schizophrenia Update (Troy Moore, PharmD, MS, BCPP)