

Matthew Owen Howard, Ph.D.

CURRICULUM VITAE

July 2015

Office Address:

University of North Carolina at Chapel Hill
School of Social Work
325 Pittsboro Street, CB#3550
Chapel Hill, NC 27599-3550
(919) 962-6510
(919) 962-0890 fax
mohoward@email.unc.edu

Home Address:

16 Flemington Road
Chapel Hill, NC 27517
(919) 932-8732
(914) 330-3479 cell

Education:

Ph.D. (awarded with distinction), Social Welfare, University of Washington, Seattle, WA, 1990.

M.S.W., Social Work, University of Washington, Seattle, WA, 1987.

M.S., Psychology, Western Washington University, Bellingham, WA, 1983.

B.A. (cum laude), Psychology, Minors: Philosophy, Economics, Western

Certifications:

Certificate, Management Development Program, Harvard Institutes for Higher Education, Graduate School of Education, Harvard University, June 2013.

Crisis Leadership in Higher Education, March 2-5, 2015. Harvard Kennedy School, Cambridge, MA

Certified Forensic Consultant (CFC), American College of Forensic Examiners Institute, 2012.

Certified Master Forensic Social Worker (CMFSW), American College of Forensic Examiners Institute, 2011.

Certificate in Paralegal Studies, Duke University, June 2011.

Certified Diagnostic Interview Schedule Trainer, Department of Psychiatric Epidemiology, Washington University in St. Louis, 2004.

**Undergraduate
Teaching
Positions:**

Teaching Assistant, Experimental Psychology and Statistics I, Western Washington University, Bellingham, WA, 1983.

Teaching Assistant, Experimental Psychology and Statistics II, Western

Washington University, Bellingham, WA, 1983.

**Graduate
Positions:**

Associate Dean for Faculty Development, School of Social Work, University of North Carolina, Chapel Hill, NC, April 2012 – April, 2015.

Frank A. Daniels Distinguished Professor of Human Services Policy Information, School of Social Work, University of North Carolina, Chapel Hill, NC, July 2007-present.

Faculty Research Fellow, Cecil G. Sheps Center for Health Services Research, University of North Carolina, Chapel Hill, NC, May 2008 - present.

Adjunct Professor, Smith College School for Social Work, Northhampton, Massachusetts, 01063, February, 2015 to present.

Professor of Social Work, School of Social Work and Professor of Psychiatry, (with tenure) Department of Psychiatry, School of Medicine, University of Michigan, Ann Arbor, MI, September 2004 - July 2007.

Associate Professor, George Warren Brown School of Social Work, Washington University, St. Louis, MO, March 2002 - July 2004.

Assistant Professor, George Warren Brown School of Social Work, Washington University, St. Louis, MO, August 1997 - February 2002.

Research Associate Professor, Department of Psychiatry, School of Medicine, Oregon Health Sciences University, Portland, OR, September 1996 - July 1997.

Research Assistant Professor, Department of Psychiatry and Behavioral Sciences, School of Medicine, University of Washington, Seattle, WA, May 1991 - August 1996.

Lecturer, School of Social Work, University of Washington, Seattle, WA, 1989 - 1990.

**Practice
Positions:**

Substance Abuse Specialist, National Center of Excellence in Substance Abuse Treatment and Education, Veterans Affairs Medical Center, Seattle, WA and Portland, OR, 1993-1997.

Director, Drug Abuse Treatment Services Evaluation Project, Veterans Affairs Medical Center, Seattle, WA, 1993-1995.

Health Sciences Research Specialist, Veterans Affairs Medical Center, Seattle, WA, 1991-1993.

Psychiatric Social Worker, Western State Hospital, Fort Steilacoom, WA, 1990-1991.

Crisis Intervention Counselor, Crisis Residential Center, Yakima, WA, 1981-1982.

Honors:

2016 Society for Social Work and Research Excellence in Research Award, Honorable Mention

Graduate Education Advancement Board Impact Award Committee, UNC, 2015

Aaron Rosen Lecture, Society for Social Work and Research, 2015.

Emily Harris Endowed Lecture, Wayne State University, November 6, 2014.

Excellence in Faculty Mentoring Award, UNC School of Social Work, 2014.

University of North Carolina 2014 Distinguished Teaching Award for Post-Baccalaureate Instruction

Fellow, American Academy of Social Work & Social Welfare, November 2013.

Fellow, Society for Social Work and Research, December, 2013.

Scholar-in-Residence, University of Texas, April to May 2013.

Social Work Student Organization Most Innovative Professor Award, School of Social Work, University of North Carolina, May 2013.

Top 5% of reviewers for *Drug and Alcohol Dependence*, 2010-2015.

Consultant (for Inhalant-Related Issues) to Substance-Related Disorders Workgroup, *Diagnostic and Statistical Manual of Mental Disorders*, Fifth Edition, American Psychiatric Association, Washington, DC, 2011.

Who's Who Registry of Healthcare Professionals, 2011.

Who's Who in Medicine and Healthcare, 2011.

Dissertation Chair, Carrie Pettus-Davis, Recipient of the 2011 Society for Social Work and Research Doctoral Fellow Award

Dissertation Chair, Eric L. Garland, Recipient of the 2011 Society for Social Work and Research Outstanding Dissertation Award

Dean's Award for Teaching Excellence, School of Social Work, University of North Carolina, 2009, 2013, 2014, 2015.

Invited Briefing on Inhalant Abuse to Senior Policy Advisor/Associate Director of the Office of National Drug Control Policy, Executive Branch, Washington, DC in the United States. October 2009.

#9 Most Influential Article Published in Social Work between 2000 and 2009 (Hodge et al., 2011, *BJSW*, 1-18).

13th Annual Heinz Award Nomination Board, Heinz Family Foundation, 2007.

Vice-President and Program Chair for the Annual Meeting of the Society of Social Work and Research, 2007.

Vice-President-Elect and Pre-Conference Methodology Workshop Program Chair for the Annual Meeting of the Society for Social Work and Research, 2006.

Who's Who in America, 2007.

Faculty Scholar, National Center of Complementary and Alternative Medicine,
 Faculty Scholars Program in Integrative Healthcare, University of Michigan,
 2005-2006.
 Michigan Road Scholar, University of Michigan, 2006.
 Who's Who Among Executives and Professionals, Honors Edition, 2005-2006.
 Educational Innovator Award, Annapolis Coalition on Behavioral Workforce
 Education, 2004.
 Pro Humanitate Literary Award, Center for Child Welfare Policy, North American
 Resource Center for Child Welfare, 2004.
 Norman J. and Alice Chapman Rubash Distinguished Lectureship in Law and
 Social Work Award, University of Pittsburgh, 2003.
 Excellence in Teaching Award, George Warren Brown School of Social Work,
 Washington University in St. Louis, 1998-1999, 2000-2001, 2002-2003.
 Member, Mark Kellar Award Committee for *Journal of Studies on Alcohol*, 1996.
 Outstanding Rating Certificate, Department of Veterans Affairs, 1991-1995.
 Nominated for the Faculty Award for Excellence in Doctoral Mentoring, School of
 Social Work, University of North Carolina, 2010 and 2011.
 Nominated for Outstanding Faculty Award, Social Work Student Organization,
 School of Social Work, University of North Carolina, 2013.
 Nominated for Faculty Mentoring Award, Carolina Women's Leadership Council,
 University of North Carolina, 2013.
 Scientific Advisory Committee, Concordance Institute for Social Justice, Brown
 School, Washington University, St. Louis, MO

**Memberships
 In Professional
 Organizations:**

American Association for the Advancement of Science
 American Evaluation Association
 American Psychological Association
 International Society of Addiction Journal Editors
 Associate Member, American Society of Addiction Medicine
 Fellow, American Academy of Social Work and Social Welfare (elected 11/2013)
 Fellow, Society for Social Work and Research (elected 12/13)
 American College of Forensic Examiners
 American Society of Criminology
 Association for Medical Education and Research in Substance Abuse
 Binge Eating Disorder Association
 College on Problems of Drug Dependence
 Council on Social Work Education
 National Association of Social Workers
 New York Academy of Science
 Member, New York Academy of Medicine (elected 04/2010)
 Research Society on Alcoholism
 Society for Social Work and Research
 Society for the Study of Addiction
 Society for the Study of Social Problems

Society of Psychologists in Addictive Behaviors

Other

Memberships: American Association of University Professors
American Civil Liberties Union
Amnesty International
The Smithsonian Institution
Common Cause

Articles

Reviewed for: *Lancet Psychiatry*, 2015
Journal of Addictive Diseases, 2015 (40)
Drug and Alcohol Review, 2015
Alcoholism: Clinical and Experimental Research, 2015 (2)
Substance Use & Misuse, 2015 (2)
American Journal of Drug and Alcohol Abuse, 2015
PLOS ONE, 2015 (2)
Cyberpsychology: Journal of Psychosocial Research on Cyberspace, 2015
Drug and Alcohol Dependence, 2015 (4)
Social Science & Medicine, 2015
Detection and Diagnosis Methods of Diabetes, 2014
Journal of Substance Abuse & Alcoholism, 2014
Canadian Psychology, 2014
British Journal of Social Work, 2014
Plos One, 2014
Journal of the Society for Social Work and Social Welfare, 2014
Addiction, 2014
Justice Quarterly, 2014
Aggression and Violent Behavior, 2014
Annals of Epidemiology, 2014
Psychiatry Research, 2014 (2)
Substance Use & Misuse, 2014(2)
Substance Abuse, 2014
Drug and Alcohol Dependence, 2014 (3)
American Journal of Orthopsychiatry, 2014 (2)
The Forensic Examiner, 2014 (2)
Forensic Research, 2014
Psychosomatic Medicine, 2014 (7)
Addictive Behaviors, 2013
International Journal of Drug Policy, 2013
World Journal of Surgical Procedures, 2013
Addiction, 2013
Journal of Forensic Research, 2013
International Journal of Environmental Research in Public Health, 2013

Journal of Adolescent Health, 2013
Epidemiology and Psychiatric Sciences, 2013
The Forensic Examiner, 2013
Justice Quarterly, 2013
American Journal of Orthopsychiatry, 2013 (7)
First Consult, 2013
Eating Behaviors, 2013
Alcoholism: Clinical and Experimental Research, 2013 (2)
Social Work in Mental Health, 2013
Journal of Studies on Alcohol and Drugs, 2013
Psychosomatic Medicine 2013 (9)
Aggressive Behavior, 2013
Drug and Alcohol Dependence, 2013 (5)
American Journal of Public Health, 2012
Social Work in Health Care, 2012
Journal of Alcohol and Drug Studies, 2012
Justice Quarterly, 2012
Psychological Reports, 2012 (2)
Social Psychiatry and Psychiatric Epidemiology, 2012 (2)
Eating Behaviors, 2012 (2)
Journal of Research in Crime & Delinquency, 2012
The Journal of Nervous and Mental Disease, 2012
Sports Medicine, 2012
Evaluation and Program Planning, 2012
British Journal of Social Work, 2012 (4)
Inhalational Toxicology, 2012
The Forensic Examiner, 2012 (3)
Journal of Criminal Justice, 2012 (1)
American Journal of Orthopsychiatry, 2012 (2)
Drug and Alcohol Dependence, 2012 (4)
Psychosomatic Medicine, 2012 (7)
The Forensic Examiner, 2011
Open Sociology Journal, 2011
Journal of Circumpolar Health, 2011
Early Intervention in Psychiatry, 2011
Journal of Medical Case Reports, 2011 (2)
Journal of Nervous and Mental Disease, 2011
Psychological Reports, 2011
Addiction, 2011 (2)
Journal of Research in Crime & Delinquency, 2011
Journal of Clinical Medicine and Research, 2011
Eating Behaviors, 2011
Drug and Alcohol Dependence, 2011(3)
Psychosomatic Medicine, 2011 (9)
BMC Pediatrics, 2011
Nursing Research and Practice, 2011

The American Journal on Drug and Alcohol Abuse 2011
Child Abuse & Neglect 2011
Health Services Research 2010
Cochrane Drugs and Alcohol Group, Cochrane Collaboration, 2010
Health, Risk, and Society, 2010
Drug and Alcohol Dependence, 2010 (5)
Social Work Research, 2010 (45)
Children and Youth Services Review, 2010
Psychosomatic Medicine, 2010 (3)
Archives of Pediatric and Adolescent Medicine, 2010
Psychopharmacology, 2009
Addiction, 2009
Journal of Research in Crime & Delinquency, 2009
Archives of Pediatric and Adolescent Medicine, 2009
Social Work Research, 2009 (85)
Journal of Contemporary Psychotherapy, 2009
Eating Behaviors, 2009 (2)
Drug and Alcohol Dependence, 2009 (3)
Psychosomatic Medicine, 2009 (12)
Youth Violence and Juvenile Justice, 2008 (1)
Journal of Youth Violence, 2008 (1)
Journal of Social Work Education, 2008 (2)
Social Work in Public Health, 2008
Psychological Reports, 2008
Journal of Adolescent Health, 2008
Experimental and Clinical Psychopharmacology, 2008
Eating Behaviors, 2008
Research and Social Work Practice, 2008(5)
Children and Youth Services Review, 2008
Social Work Research, 2008 (19)
Drug and Alcohol Dependence, 2008 (5)
Psychosomatic Medicine, 2008 (19)
Physiology and Behavior, 2007
Social Service Review, 2007
Alcohol and Alcoholism, 2007 (3)
Addiction, 2007 (3)
Journal of Social Work Education, 2007(3)
Psychological Reports, 2007(3)
Research on Social Work Practice, 2007 (7)
Social Work Research, 2007(11)
British Journal of Social Work, 2007(2)
Drug and Alcohol Dependence, 2007 (5)
Psychosomatic Medicine (6), 2007
Research on Social Work Practice, 2006 (2)
Journal of Health and Social Policy, 2006 (2)
Drug and Alcohol Dependence, 2006 (2)

The British Journal of Social Work, 2006 (2)
Perceptual and Motor Skills, 2006
Journal of Studies on Alcohol, 2006
Psychosomatic Medicine, 2006 (9)
Research on Social Work Practice, 2006 (11)
Journal of Social Work Education, 2006 (9)
Psychological Reports, 2006
Social Work Research, 2006 (15)
British Journal of Social Work, 2005
Social Work Research, 2005
Journal of Offender Rehabilitation, 2005
Journal of Family Issues, 2005
The Journal of Studies on Alcohol, 2005 (2)
Research on Social Work Practice, 2005
Journal of Interpersonal Violence, 2005
Drug and Alcohol Dependence, 2005 (5)
Addiction, 2005
Health & Social Work, 2005 (7)
Journal of Social Work Education, 2005 (5)
Social Service Review, 2005
Social Service Review, 2004
Journal of Studies on Alcohol, 2004
Drug and Alcohol Dependence, 2004
Journal of Social Service Research, 2004 (26)
Health & Social Work, 2004 (9)
Journal of Social Work Education, 2004 (8)
Research on Social Work Practice, 2003 (3)
Journal of Studies on Alcohol, 2003
Psychological Reports, 2003
Drug and Alcohol Dependence, 2003
Journal of Social Service Research, 2003 (12)
Health & Social Work, 2003 (9)
Journal of Social Work Education, 2003 (12)
Perceptual and Motor Skills, 2003
Addiction, 2002
Social Service Review, 2002
Journal of Social Service Research (10)
Health and Social Work (4), 2002
Journal of Social Work Education (3), 2002
Addictive Behaviors, 2002
Drug and Alcohol Dependence, 2002
Research on Social Work Practice (3), 2002
Journal of Studies on Alcohol, 2002
Perceptual and Motor Skills, 2001
Health and Social Work (13), 2001
Psychiatric Services (3), 2001

Research on Social Work Practice (3), 2001
Health and Social Work (3), 2000
Drug and Alcohol Dependence (2), 2000
Journal of Studies on Alcohol (2), 2000
Research on Social Work Practice (2), 2000
Drug and Alcohol Dependence, 1999
Psychiatric Services, 1998
Psychology of Addictive Behaviors (2), 1998
Pharmacoeconomics, 1998
Journal of Studies on Alcohol, 1998
Psychiatric Services, 1997
Journal of Studies on Alcohol (2), 1997
Addiction, 1996
Journal of Studies on Alcohol (5), 1996
Psychiatric Services, 1996
Alcoholism: Clinical and Experimental Research, 1995
Psychiatric Services (3), 1995
Journal of Studies on Alcohol, 1995
Journal of General Internal Medicine, 1995
Pharmacoeconomics, 1995
Journal of Studies on Alcohol (2), 1994
Hospital and Community Psychiatry, 1993
Archives of General Psychiatry, 1993

Editorial Activities:

Editorial Board, *ARC Journal of Forensic Sciences*, 2016 to present
 Editorial Board, *Austin Journal of Forensic Science and Criminology*, 2015 to present.
 Editorial Board, *Gavin Journal of Addiction Research and Therapy*, 2015 to present.
 Editorial Board, *Journal of Neurology, Neurological Science and Disorders*, 2015 to present.
 Editorial Board, *International Journal of Psychology & Behavior Analysis*, 2015 to present.
 Editor-in-Chief, *Journal of Addictive Diseases*, 2015 to present
 Editorial Board, *Clinical Anesthesia*, 2015 to present
 Editorial Board, *Interventional Pediatrics & Research*. 2015 to present
 Review Board, *Journal of HIV for Clinical and Scientific Research*, 2015 to present.
 Editorial Board, *Clinical Pediatrics*, 2015 to present.
 Editorial Board, *Current Pediatric Research*, 2015 to present.
 Editorial Board, *Psychiatry Open Access*, 2015 to present.
 Editorial Board, *Cogent Medicine*, 2015 to present.
 Editorial Board, *Journal of Drug Abuse*, 2015 to present.

Review Editor, *Affective Disorders and Psychosomatic Medicine*, 2015 to present.
 Editorial Board, *Current Topics in Social Sciences*, 2015 to present.
 Editorial Board, *Archives of Renal Diseases and Management*, 2015 to present.
 Senior Editor, *Advances in Legal Medicine*, 2014 to present.
 Editorial Board, *Annals of Neuroscience and Psychology*, 2014 to present.
 Editorial Board, *Journal of Trauma and Care*, 2014 to present.
 Editorial Board, *Applied Scientific Reports*, 2013-present
 Editorial Board, *Advances in Medicine*, 2013-present.
 Editorial Board, *American Journal of Orthopsychiatry*, 2013- present.
 Editorial Board, *World Journal of Methodology*, 2013-present.
 Editorial Board, *Journal of Psychological Abnormalities in Children*, 2012-present.
 Editorial Board, *Journal of Alcoholism and Drug Dependence*, 2012- present.
 Editorial Board, *The Journal of Addiction, Recovery, & Aftercare*, 2013-present.
 Editorial Board, *Dataset Papers in Medicine (Psychiatry Section)*, 2012-present.
 Editorial Board, *Journal of Addiction*, 2012-present.
 Editor-in-Chief, *Social Work Research*, 2009-2013.
 North American Editor, *British Journal of Social Work*, 2012-2015.
 Editorial Board, *Psychosomatic Medicine*, 2011-present.
 Regional Editor, *The Open Sociology Journal*, 2008-present.
 Editorial Board, *Journal of Socialomics*, 2013-present.
 Advisory Editorial Board, *Journal of Bioscience and Medicine*, 2011-present.
 Editorial Advisory Board, *3E Synergy—International Journal of Social Behavior*,
 2011-present.
 Editorial Board, *World Journal of Translational Medicine*, 2011-present.
 Editorial Board, *Comunitania: International Journal of Social Work and Social
 Sciences*, 2010-present.
 Editorial Board, *Journal of Addiction Research and Therapy*, 2010-present.
 Editorial Board, *Social Work Research*, 2005-present.
 Editorial Advisory Board, *The Forensic Examiner, Journal of the American
 College of Forensic Examiners*, 2011-present.
 Reviewer, *Children and Youth Services Review*, 2007-present.
 Editor-in-Chief, *Journal of Social Service Research*, 2002-2004.
 Editorial Board, *Social Work in Public Health*, 2007-2009.
 Editorial Board, *Research on Social Work Practice*, 2000-2003 and 2004-2007.
 Editorial Board, *American Indian and Alaska Native Mental Health Research*,
 2001-present.
 Consulting Editor, *Health & Social Work*, 2000-2006.
 Consulting Editor, *Journal of Social Work Education*, 2002-present.
 Consulting Editor, *Social Work Research*, 2004-2005.
 Editorial Board, *Journal of Studies on Alcohol*, 1998-2008.
 Editorial Board, *Journal of Evidence-Based Social Work: Advances in Practice,
 Programming, Research and Policy*, 2004-present.
 Editorial Board, *Journal of Health & Social Policy*, 2005-2007.
 Special Consulting Editor, *Health & Social Work*, 2000-2001.
 Book Review Editor, *Journal of Social Service Research*, 2000-2001.
 Associate Editor, *Journal of Social Service Research*, 2001-2002.

Reviewer, *British Journal of Social Work*, 2005-present.

Contributor, National Institute on Alcohol Abuse and Alcoholism, Model Curriculum for "Social Work Education for the Prevention and Treatment of Alcohol Use Disorders," 2004.

Reviewer of textbooks for Allyn & Bacon, Boston, MA, 2002-present.

Reviewer of textbooks for Guilford Publications, New York, NY, 2003-present.

Reviewer of textbooks for Sage Press, 2003-present.

Reviewer of textbooks for Lyceum Books, Inc., 2004-present.

Reviewer of textbooks for McGraw-Hill, 2005-present.

Reviewer of textbooks for Oxford University Press, 2008-present.

Reviewer of textbooks for Columbia University Press, 2009-present.

Reviewer of textbooks for John Wiley & Sons, 2011-present.

Reviewer of textbooks for Springer, 2011-present.

Reviewer of textbooks for Elsevier, 2013-present.

Journal Selection Consultant, Medicine and Health Science Journals, Taylor & Francis, 2015 to present.

Content Consultant, Red Line Editorial, Inc. (for book on Designer and Prescription Drug Abuse for Middle School Students), 2013-present.

Abstract Reviewer, 3rd International Conference on Social and Organizational Informatics and Cybernetics, SOIC 2007.

Member, Aaron Rosen Lecture Award Committee and Distinguished Research Award Committee, Society for Social Work and Research, 2005-2006.

Member, Abstract Review Committee, Council on Social Work Education, Annual Program Meeting, 2006-present.

Member, Society for Social Work and Research Excellence in Research Award for Best Scholarly Publication Published Committee, 2011-2012.

Member Annual Conference Abstract Review Committee, 2004-2016, Society for Social Work and Research

Member, Society for Social Work and Research 2015 Book Award Committee

Member, Society for Social Work and Research 2016 Book Award Committee

Abstract Reviewer, American Public Health Association, Alcohol, Tobacco, and Other Drugs Program, Oct. 29-Nov. 2, 2016.

Professional Activities:

Tenure & Promotion Reviewer, Washington University, 2015

Tenure & Promotion Reviewer, University of Pittsburgh, 2015

Tenure & Promotion Reviewer, University of Illinois at Chicago, 2015

Tenure & Promotion Reviewer, Boston College, 2015.

Tenure & Promotion Reviewer, University of Utah, 2015

Tenure & Promotion Reviewer, Washington University, 2015

Tenure & Promotion Reviewer, University of Maryland, 2014

Tenure & Promotion Reviewer, University of Southern California, 2014

Tenure & Promotion Reviewer, University of Alabama, 2014

Tenure & Promotion Reviewer, University of Denver, 2014
 Tenure & Promotion Reviewer, Boston University, 2013.
 Tenure & Promotion Reviewer, University of Houston, 2013.
 Tenure & Promotion Reviewer, University of Illinois-Urbana-Champaign, 2013.
 Tenure & Promotion Reviewer, Rutgers University, 2013.
 Tenure & Promotion Reviewer, Boston University, 2012.
 Tenure & Promotion Reviewer, University of Tennessee, 2012.
 Tenure & Promotion Reviewer, University of Texas-Arlington, 2012.
 Tenure & Promotion Reviewer, University of Southern California, 2012.
 Tenure & Promotion Reviewer, University of Kansas, 2012.
 Tenure & Promotion Review, The Ohio State University, 2012.

Member, Governor's Institute, North Carolina Practice Improvement Collaborative, 2007-2012.
 Co-Director, Vivian A. and James L. Curtis School of Social Work Research and Training Center, University of Michigan, 2006-2007.
 Vice President and Vice-President Elect, Society for Social Work and Research, 2005-2007.
 Mentor, Society for Social Work and Research Mentoring Program, 1998-2001.
 Member, International Program Inhalant Abuse Steering Committee, National Institute on Drug Abuse, 2006-present.

University

Responsibilities: Member, Washington University Research Integrity Committee, 2002-2004
 Member, University Senate Council, 2003-2004
 Member, University Graduate Council, 2003-2004
 Member, Executive Board, UM-National Depression Center 2005-2007
 Member, Steering Committee, UM-National Depression Center, 2005-2007
 Member, Operating Committee, UM-Substance Abuse Research Center, 2005-2007.

School

Responsibilities:	Academic Year 2014-2015	Chair, Ad Hoc Committee on Faculty Mentoring, Advising, and Teaching Awards Member, Curriculum Committee Member, Doctoral Program Committee Member, Administrative Committee
	Academic Year 2013-2014	Chair, Ad Hoc Committee on Faculty Mentoring, Advising, and Teaching Awards Member, Curriculum Committee Member, Doctoral Program Committee Member, Administrative Committee

Academic Year: 2012-2013	Member, Hiring Committee for Coordinator of Students Affairs Clinical Assistant/Associate Professor Position Tenure and Promotion Guidelines Committee Teaching Subcommittee of T & P Guidelines Committee Curriculum Committee Teaching Awards Subcommittee, Curriculum Committee Research Sequence Committee
Academic Year: 2011-2012	Doctoral Program Committee, Member Research Sequence Committee Chair of Junior Faculty Mentoring Committees: Susan Snyder, Ph.D, Trenette Clark, Ph.D.
Academic Year: 2010-2011	Curriculum Committee, Chair Doctoral Program Committee
Academic Year 2009-2010	Curriculum Committee, Co-Chair Doctoral Program Committee
Academic Year 2008-2009	UNC SSW IRB Review Committee Curriculum Committee Co-Chair Doctoral Program Committee
Academic Year 2007-2008	Co-Chair, Faculty Search Committee Curriculum Committee
Academic Year 2006-2007	Chair, Information Technology and Continuing Education Committee Chair, Mental Health Area Curricular Work Group Member, Interpersonal Practice Work Group
Academic Year 2005-2006	Curriculum Committee Mental Health Area Committee Mental Health Interest Group
Academic Year 2004-2005	Curriculum Committee Mental Health Area Committee
Academic Year 2002-2003	Administrative Committee of the Ph.D. Program Advisory Committee for the Appointment of the Dean Chair, Mental Health Concentration Member, Workload Taskforce Member, Curriculum Committee

	Member, Educational Resources Committee
	Member, Faculty Development Committee
	Member, <i>J. of Social Service Research</i> Executive Board
	Editor, <i>Journal of Social Service Research</i>
	Representative, University Senate Council
	Representative, University Graduate Council
Academic Year 2001-2002	Chair, Mental Health Concentration Member, Curriculum Committee
Academic Year 2000-2001	Coordinator, Research Specialization Chair, Foundation Course Series Member, Faculty Development Committee Member, Curriculum Committee Chair, Mental Health Concentration
Academic Year 1999-2000	Curriculum Advisory Committee Practicum Advisory Committee Assistant Coordinator, Research Specialization
Academic Year 1998-1999	Curriculum Advisory Committee Practicum Advisory Committee

**Dissertation
Committees:**

Member, Lia Nower, 2000: "Taking risks: The relationship of impulsivity, sensation seeking, stress-coping, and substance use in youth gamblers." (Brett Drake, Ph.D., Chair). Washington University in St. Louis.

Member, Sulki Chung, 2002: "Intergenerational drinking patterns in Korean Americans." (Brett Drake, Ph.D., Chair). Washington University in St. Louis.

Member, Karin Eyrych, 2002: "What role does social support play in the service use of a drug-abusing, homeless population?" (David Pollio, Ph.D., Chair). Washington University in St. Louis.

Member, Ronald Greer Thompson, 2002: "Mental health problems, co-occurring substance abuse, and HIV risk behaviors among adolescents in foster care. (Wendy Auslander, Ph.D., Chair). Washington University in St. Louis.

Chair, Patricia Stoddard, 2003: "Denial in alcohol and other drug dependency treatment: Prevalence, predictors, and role in treatment compliance and completion." Washington University in St. Louis.

Chair, Vivia McCutcheon, 2005: "Associations of trauma, early home environment, and genetic effects with risk for depression." Washington University in St. Louis.

Chair, Michael Vaughn, 2005: "Psychopathic Traits in Relation to Substance Use, Delinquency and Mental Health in a State Population of Incarcerated Juvenile Offenders." Washington University in St. Louis.

Chair, Martin Hall, June, 2009: "Prescription Drug Misuse among Antisocial Adolescents." School of Social Work, University of North Carolina.

Chair, Eric Garland, 2009: "Targeting Cognitive-Affective Risk Mechanisms in Stress-Precipitated Alcohol Misuse, Dependence, and Relapse." School of Social Work, University of North Carolina. *Recipient of the 2011 Society for Social Work and Research Outstanding Dissertation Award.*

Chair, Carrie Pettus-Davis, 2011: "Support Matters: A Randomized-Controlled Trial of a Social Support Intervention for Prisoners Returning to the Community in North Carolina." School of Social Work, University of North Carolina. *Recipient of the 2011 Society for Social Work and Research Doctoral Fellows Award.*

Chair, Jeffrey Edwards, 2011: "Juvenile Psychopathy among Incarcerated Adolescents." School of Social Work, University of North Carolina.

Member, Andrew R. Payton, 2011: "How it Works: Social Relationships, Coping Mechanisms, and Abstinence in Alcoholics Anonymous. Department of Sociology, University of North Carolina.

Chair, Wen Li, Internet Addiction , 2014. School of Social Work, University of North Carolina.

Member, Candace Leigh Killian, 2014. School of Social Work, University of North Carolina.

Member, Mat Despard, 2015, School of Social Work, University of North Carolina, Evidence-Based Practice in Non-Profit Human Service Organizations.

Member, Christine D. Tronnier, 2015, Smith College School of Social Work, Northhampton, MA. Evaluating the Attachment Dimensions of Internet Gambling Disorder and the Outcomes of Mindfulness-Oriented Recovery Enhancement.

Professional: Affiliations

Member, Addiction Research Center, University of Michigan, 2004-2007.

Member, Mental Health Research Institute, University of Michigan, 2004-2007.

Steering Committee Member, National Depression Center, University of Michigan, 2004-2007.

Operating Committee, University of Michigan Substance Abuse Research Center, 2005-2007.

Member, University of Michigan Substance Abuse Research Center, 2005-2007.

Senior Researcher, NIDA Comorbidity and Addictions Center, George Warren Brown School of Social Work, Washington University, St. Louis, MO, 63105, 2000-2004.

Research Affiliate, Alcohol and Drug Abuse Institute, University of Washington, Seattle, Washington, 2000-2010.

Research Associate, Buyer Center for American Indian Studies, George Warren Brown School of Social Work, Washington University, St. Louis, MO, 1997-2010.

Research Associate, National Center of American Indian and Alaska Native Mental Health Research, University of Colorado School of Medicine, Denver, CO, 2000-2010.

Courses Taught: University of North Carolina at Chapel Hill, 2007-2015
Systematic Reviews & Meta-Analysis
Evaluation of Social Interventions
Alcohol, Tobacco, and Other Drugs: Biomedical Basis
Adult Health and Mental Health Disorders
Adolescent Mental Health: Theory and Practice
Alcohol, Tobacco, and Other Drugs: Abuse and Dependency

University of Michigan, 2005-2007
Mental Health and Mental Disorders of Children and Youth
Mental Health and Mental Disorders of Adults and the Elderly
Drugs, Society, and Human Behavior
Clinical Psychopharmacology

Washington University, 1997-2005
Differential Diagnosis of Mental Disorders
Substance and Alcohol Abuse
Introduction to Social Work Practice
Human Behavior

**Grant Review
Positions:**

Member, Curtis Center Proposal Review Committee, School of Social Work, University of Michigan, April 2011-2015.

Grant Reviewer Board, University of Texas at Arlington, Innovative Community and Academic Partnerships Grant Program, 2010-15.

Grant Reviewer, Ontario Problem Gambling Research Center, 2010-2015.

Grant Reviewer, Manitoba Gambling Research Program, 2012-2016.

Grant Reviewer, Chief Scientist Office, Healthcare Improvement Committee, Government of Scotland, Edinburgh, 2010.

Grant Reviewer, Republic of Italy, Ministry of Health, Department of Innovation, General Directorate for Health and Technologies Research, 2009-2010.

Member, National Institutes of Health Behavioral Genetics and Epidemiology Study Section, Population Sciences and Epidemiology Integrated Review Group, Seattle, WA, 2010.

Member, National Institutes of Health Behavioral Genetics and Epidemiology Study Section, Population Sciences and Epidemiology Integrated Review Group, Special Emphasis Panel: Genomic Studies of Phenotypes and End phenotypes, Seattle, WA, 2010.

Member, National Institutes of Health Behavioral Genetics and Epidemiology Study Section, Population Sciences and Epidemiology Integrated Review Group, Special Emphasis Panel: Collaborative Clinical and Services Studies of Mental Disorders, AIDS, and Alcohol Use Disorders, Seattle, WA, 2010.

Member, National Institutes of Health Behavioral Genetics and Epidemiology Study Section, Population Sciences and Epidemiology Integrated Review Group, Washington, DC, 2010.

Member, National Institutes of Health Behavioral Genetics and Epidemiology Study Section, Population Sciences and Epidemiology Integrated Review Group, Washington, DC, 2009.

Member, National Institutes of Health Special Emphasis Panel on the Genetics of Schizophrenia, Center for Scientific Review, Washington, DC, 2009.

Member, National Institutes of Health Behavioral Genetics and Epidemiology Study Section, Epidemiology and Population Studies Integrated Review Group, Center for Scientific Review, Washington, DC, 2009.

Member, National Institutes of Health Review of Competing Continuation Grants, Center for Scientific Review, Washington, DC, 2009.

Member, National Institutes of Health Challenge Grants Panel, Center for Scientific Review, Washington, DC, 2009.

Member, National Institutes of Health Child Psychopathology and Developmental Disabilities Study Section, Washington, DC, 2004-2005.

Member, National Institutes of Health Special Emphasis Panel Biobehavioral and Behavioral Processes, Washington, DC, 2004-2005.

Grant Reviewer, National Depression Center, University of Michigan, 2004-2007.

Ad Hoc Grant Reviewer, U.S. Civilian Research and Development Foundation, 2001.

Member, National Institute on Alcohol Abuse and Alcoholism Special Review Committee, 1995.

Member, Alcohol and Drug Abuse Institute Grant Review Committee, University of Washington, 1994-1996.

Member, Canadian Research Initiative on Substance Misuse Grant Review Committee, Canadian Institutes of Health Research, 2013-2016.

Public Service: Member of the Research Subcommittee of the Citizen's Advisory Council on Alcoholism, Division of Alcohol and Substance Abuse, State of Washington, 1994-1996.

Member of the Professional Advisory Board, Life Crisis Services, 1424 South Big Bend Blvd., St. Louis, MO 63117. Oldest Crisis Hotline in the United States and 418th "Point of Light" recognized by President George Bush in 1991, 1998-2000.

Member of the Research Advisory Committee of the St. Louis Alzheimer's Association, 1997-1999.

Bibliography:

1. Garland, E.L., & Howard, M.O. (2016). Deficits in autonomic indices of emotion regulation and reward responsiveness associated with higher dose opioid use and misuse. Manuscript submitted for publication.
2. Li, W., Garland, E.L., & Howard, M.O. (2016). Mindfulness-Oriented Recovery Enhancement for video game addiction in U.S. emerging adults: An early-stage randomized controlled trial.
3. Li, W., Garland, E.L., & Howard, M.O. (2016). Mindfulness-Oriented Recovery Enhancement for video game addiction: Preparing to conduct a randomized controlled trial.
4. Li, W., Garland, E.L., & Howard, M.O. (2016). Mindfulness interventions for substance use disorders: A systematic review and meta-analysis.
5. Garland, E.L., Howard, M.O., Priddy, S.E., McConnell, P., Riquino, M.R., & Froeliger, B. (2016). Mindfulness training applied to addiction therapy: Insights into the neural mechanisms of positive behavioral change. Manuscript submitted to *Neuroscience & Neuroeconomics*.
6. Garland, E.L., & Howard, M.O. (2015). Restructuring hedonic dysregulation in chronic pain and prescription opioid misusers: Effects of Mindfulness-Oriented Recovery Enhancement on responsiveness to drug cues and natural rewards. Manuscript submitted for publication.
7. Howard, M.O. (in press). Recommended resources. In V. Preedy (Ed.), *Neuropathology of drug addiction and substance misuse*, Academic Press.

8. Snyder, S.M., Li, W., O'Brien, J., & Howard, M.O. (in press). The effect of United States university students' problematic internet use on family relationships: A mixed-methods investigation. *PLOS ONE*.
9. Goings, T.C., Butler-Bente, E., McGovern, T., & Howard, M.O. (in press). Race differences in correlates of substance use between black, white, and black-white adolescents: Evidence of biracial intermediate phenomena. *American Journal of Orthopsychiatry*.
10. Snyder, S.M., & Howard, M.O. (in press). Patterns of inhalant use among incarcerated youth. *PLOS ONE*.
11. Howard, M.O., Bowen, S.E., & Garland, E.L. (in press). Inhalant use disorder. In A.E. Wenzel (Ed.), *Sage encyclopedia of abnormal and clinical psychology*. New York: Sage Publications.
12. Frawley, P.J., & Howard, M.O. (2015). Aversion therapies. Chapter 62 (pp. 358-363). In A.J. Herron & Timothy Koehler Brennan (Eds.), *The ASAM essentials of addiction medicine*. Wolters Kluwer.
13. Li, W., O'Brien, J.E., Snyder, S.M., & Howard, M.O. (2015). Diagnostic criteria for problematic Internet use among U.S. university students: A mixed-methods evaluation. *PLOS ONE*.
14. Bowen, S.E., Howard, M.O., & Garland, E.L. (in press). Inhalant use disorders in the United States. In V. Preedy (Ed.), *Neuropathology of drug addiction and substance misuse*, Academic Press.
15. Howard, M.O., Bowen, S.E., & Garland, E.L. (in press). Inhalant-related disorders. In B.J. Sadock, V.A. Sadock, & R. Ruiz (Eds.), *Comprehensive textbook of psychiatry, 10th edition*. Lippincott Williams, & Wilkins, Baltimore, MD.
16. Howard, M.O., & Garland, E.L. (2015). Social work research: 2044. *Journal of the Society for Social Work and Research* 6(2), 173-200.
17. Garland, E.L., Brown, S.M., & Howard, M.O. (in press). Thought suppression as a mediator of the association between depressed mood and prescription opioid craving among chronic pain patients. *Journal of Behavioral Medicine*.
18. Anthony, E.A., Jenson, J.M., & Howard, M.). (2016). Policies and programs for adolescent substance abuse. In J.M. Jenson & M.W. Fraser (Eds.), *Social policy for children and families: A risk and resilience perspective, Third Edition*, pp. 227-225. Sage.
19. Garland, E.L., Brown, S.M., & Howard, M.O. (2016). Traumatic experiences and reduced self-efficacy among alcohol dependent inpatients: Attentional and autonomic mediators. *Bulletin of Clinical Psychopharmacology*.

20. De Saxe Zerden, L., Illinitch, T., Carlston, R., Howard, M.O., Bledsoe, B., & Knutson, D. (in press). Social work faculty development: An exploratory study of non-tenure track women faculty. *Journal of Social Work Education*.
21. Li, W., O'Brien, J.E., Snyder, S.M., & Howard, M.O. (2014). The effect of U.S. university students' problematic internet use on family relationships: A mixed-methods investigation. Manuscript submitted for publication.
22. O'Brien, JE, Li W, Snyder, SM, Howard MO. (in press). Internet addiction and pathological internet use in college students: Readiness to change and receptivity to treatment. *Journal of Evidence-Based Social Work*.
23. Li, W., O'Brien, J.E., & Howard, M.O. (2015). Characteristics of U.S. university students with Internet addiction/pathological Internet use: A qualitative methods investigation. PLOS ONE 10(2):e0117372.doi.10.1371./journal.pone.0117372.
24. Garland, E.L., & Howard, M.O. (in press). Opioid attentional bias and cue-elicited craving predict future risk of prescription opioid misuse among chronic pain patients. *Drug and Alcohol Dependence*.
25. Garland, E. G., Froeliger, B., & Howard, M.O. (in press). Mindfulness-Oriented Recovery Enhancement restructures electrocortical indices of natural reward processing. *Journal of Behavioral Medicine*.
26. Jensen, T.M., & Howard, M.O. (in press). Perceived stepparent-child relationship quality: A systematic review. *Marriage and Family Review*.
27. Watkins, C.S., & Howard, M.O. (2015). Educational success among elementary school children from low socioeconomic status families: A systematic review of parenting factors. *Journal of Children in Poverty*, 21, 17-46.
28. Li, W., Garland, E.L., & Howard, M.O. (2014). Family factors in Internet addiction among Chinese adolescents and young adults: A review of English- and Chinese-language studies. *Computers in Human Behavior*, 31,393-411.
29. Garland, E.L., & Howard, M.O. (2014). Allostatic dysregulation of natural reward processing in prescription drug opioid misuse. Manuscript submitted for publication.
30. Howard, M.O., & Wick, D. (2014). *Sex and science: Parallel histories of hypocrisy, censorship, and suppression*. Book manuscript submitted for publication.
31. Garland, E.L., Thomas, E., & Howard, M.O. (2014). Mindfulness-Oriented Recovery enhancement ameliorates the impact of pain on self-reported psychological and physical functioning among opioid-using chronic pain patients. *Journal of Pain and Symptom Management* 48, 1091-1099.

32. Garland, E.L., Froeliger, B., & Howard, M.O. (2014). Effects of mindfulness-oriented recovery enhancement on reward responsiveness and opioid cue-reactivity. *Psychopharmacology*, 231, 3229-3238.
33. Garland, E.L., Froeliger, B., & Howard, M.O. (in press). Mindfulness-oriented recovery enhancement reduces opioid craving by restricting reward responsiveness. *Journal of Behavioral Medicine*.
34. Garland, E.L., Howard, M.O., & Guo, S. (2014). Self-medication and allostasis among traumatized youth: The role of symptoms and impulsivity in adolescent substance use. Manuscript submitted for publication.
35. Howard, M.O., Garland, E.L., Sharp, C.W., Rosenberg, N., & Beauvais, F. (in press). Inhalant-related disorders. In A. Tasman, J. Kay, J.A. Lieberman, & M.B. First (eds), *Psychiatry*. John Wiley & Sons, Ltd. ISBN 978-0470-06571-6.
36. Garland, E.L., Manusov, E., Froeliger, B.E., Kelly, A., Williams, J., & Howard, M.O. (2014). Mindfulness-oriented recovery enhancement for chronic pain and prescription opioid misuse: Results from an early-stage randomized controlled trial. *Journal of Consulting and Clinical Psychology*, 82, 1-12.
37. Pettus-Davis, C., & Howard, M. (in press). Developing a community-based social support intervention for substance-abusing reentering prisoners: Practitioners' assessment of feasibility and acceptability. *Journal of the Society for Social Work and Research*.
38. Pettus-Davis, C., Howard, M.O., Dunnigan, A., Scheyett, A.M., & Roberts-Lewis, A. (2014). Using randomized controlled trials to evaluate social support interventions for releasing prisoners. *Research on Social Work Practice*.
39. Pettus-Davis, C., Howard, M., Murugan, V., Roberts-Lewis, A., Scheyette, A., Botnick, C., & Vance, M. (2015). Acceptability of a social support intervention for re-entering prisoners. *Journal of the Society for Social Work and Research*, 6, 51-89.
40. Garland, E.L., Froeliger, B.E., & Howard, M. (in press). Mindfulness training targets neurocognitive mechanisms of addiction at the attention-appraisal-emotion interface. *Frontiers in Neuroscience*.
41. Garland, E.L., & Howard, M.O. (2014). A transdiagnostic perspective on cognitive, affective, and neurobiological processes underlying the varieties of human suffering. *Research on Social Work Practice*, 24, 142-151.
42. Edwards, J., & Howard, M.O. (2013). Juvenile psychopathy: An overview for practitioners. Manuscript submitted to *Clinical Social Work Journal*.
43. Garland, E.L., Froeliger, B., Zeidan, F., Suveg, K., & Howard, M.O. (2013). The downward spiral of chronic pain, prescription opioid misuse, and addiction: Cognitive, affective, and

neuropsychopharmacologic pathways. *Neuroscience & Biobehavioral Reviews*. doi: 10.1016/j.neubiorev.2013.08.006.

44. Garland, E.L., Froeliger, B., & Howard, M.O. (2012). Neuropsychopharmacologic effects of prescription opioids on the downward spiral of chronic pain and addiction. Manuscript submitted for publication.
45. Garland, E.L., & Howard, M.O. (2013). Mindfulness-Oriented Recovery Enhancement reduces pain attentional bias in chronic pain patients. *Psychotherapy and Psychosomatics*, 82, 311-318.
46. Garland, E.L., & Howard, M.O. (2012). Volatile substance abuse: Clinical considerations, neuropsychopharmacology, and potential role of pharmacotherapy in management. *CNS Drugs*, 26, 927-935.
47. Garland, E.L., Williams, J., Gale, H., Kelly, A., & Howard, M.O. (2014). Targeting transdiagnostic processes in clinical practice through mindfulness: Cognitive, affective, and neurobiological perspectives. In H. Matto (ed.), *Social work and neuroscience*. Springer.
48. Howard, M.O. (2012) Bath salts. *The Forensic Examiner*, Winter 2012/Spring 2013, pp. 87-88.
49. Howard, M.O., & Garland, E.L. (2013). Volatile substance misuse: Toward a research agenda. *American Journal on Drug and Alcohol Abuse*, 39, 3-7.
50. Garland, E.L., Froeliger, B., Passik, S., & Howard, M.O. (2013). Attentional bias for prescription opioid cues among opioid-dependent chronic pain patients. *Journal of Behavioral Medicine*, 36, 611-620.
51. Howard, M.O., & Garland, E.L. (2012). Adolescent volatile substance misuse: Atypical agents, perceived intoxication, and patterns of use. *Journal of Clinical Toxicology*. 1:492. doi:10.4172/scientificreports.492
52. Howard, M.O., Garland, E.L., & Whitt, A. (2013). Historical and contemporary perspectives. In: M. Vaughn & B. Perron (Eds.), *Social work practice in the addictions*. Springer. pp. 3-21.
53. Garland, E.L., Sheetz, J.J., Franken, I.H., & Howard, M.O. (2012). Alcohol attentional bias is associated with autonomic indices of stress-primed cue-reactivity in alcohol dependent patients. *Experimental and Clinical Psychopharmacology*, 20, 225-235.
54. Garland, E.L., Pettus-Davis, C., & Howard, M.O. (2013). Self-medication among traumatized youth: Structural equation modeling of pathways between trauma history, substance misuse, and psychological distress. *Journal of Behavioral Medicine*, 36, 175-185.
55. Garland, E.L., Schwartz, N.H., Kelly, A., Whitt, A., & Howard, M.O. (2012). Mindfulness-oriented recovery enhancement for alcohol dependent adults: Qualitative findings. *Journal of Social Work Practice in the Addictions*, 12, 242-263.

56. Whitt, A., Garland, E.L., & Howard, M.O. (2012). Helium inhalation in adolescents: Associations with substance misuse. *Journal of Psychoactive Drugs*, 44(5), 365-371.
57. Pettus-Davis, C., & Howard, M.O. (2012). Feasibility and acceptability of a naturally-occurring social support intervention for recently released prisoners with substance use disorders. Manuscript submitted for publication.
58. Pettus-Davis, C., Howard, M.O., Roberts-Lewis, A., & Scheyett, A. (2011). Naturally-occurring social support in interventions for former prisoners with substance use disorders: Conceptual framework and program model. *Journal of Criminal Justice*, 39, 479-488.
59. Garland, E.L., & Howard, M.O. (2012). Differential affect-modulated psychophysiological responses among inpatients with alcohol approach and avoidance biases. Manuscript submitted for publication.
60. Whitt, A., & Howard, M.O. (2013). Assessing empathy in antisocial youth: Factor analytic and validation findings. *Psychological Reports*, 112, 325-339.
61. Garland, E.L., Franken, I.H.A., & Howard, M. (2012). Cue-elicited heart rate variability and attentional bias predict alcohol relapse following treatment. *Psychopharmacology*, 222, 17-26.
62. Whitt, A., & Howard, M.O. (2012). Factor structure of the Brief Symptom Inventory in antisocial adolescents: Implications for mental health assessment in juvenile justice settings. *Research on Social Work Practice*, 22, 166-173.
63. Montgomery, K., Vaughn, M.G., Thompson, S.J., & Howard, M.O. (in press). Heterogeneity in illicit drug use among juvenile offenders: A mixture regression analysis. *International Journal of Offender Therapy and Comparative Criminology*, 57, 1326-1346.
64. Garland, E.L., Carter, K., & Howard, M.O. (2011). Prevalence, correlates, and characteristics of gasoline inhalation among high-risk youth: Associations with suicidal ideation, self-medication, and antisociality. *Bulletin of Clinical Psychopharmacology*, 21, 104-112.
65. Jenson, J.M., Anthony, E.K., & Howard, M.O. (2011). Policies and programs for adolescent substance abuse. (pp. 270-305). In J.M. Jenson & M.W. Fraser (Eds.), *Social policy for children and families: A risk and resilience perspective*. Sage Publications, Inc: Thousand Oaks, CA.
66. Vaughn, M.G., DeLisi, M., Gunter, T., Fu, Q., Beaver, K.M., Perron, B.E., & Howard, M.O. (2011). The severe 5%: A latent class analysis of the externalizing spectrum in the United States. *Journal of Criminal Justice*, 39, 212-217.
67. Garland, E.L., Carter, K., Ropes, K., & Howard, M.O. (2012). Thought suppression, impaired regulation of urges, and addiction Stroop predict affect-modulated cue-reactivity among alcohol dependent adults. *Biological Psychology*, 89, 87-93.

68. Perron, B.E., Mowbray, O., Bier, S., Vaughn, M.G., Krentzman, A., & Howard, M.O. (2011). Service use and treatment barriers among inhalant users. *Journal of Psychoactive Drugs*, 43, 69-75.
69. Garland, E.L., Boettiger, C.A., Gaylord, S., Chanon, V.W., & Howard, M.O. (2011). Targeting cognitive-affective risk mechanisms in stress-precipitated alcohol misuse, dependence, and relapse: An integrated, biopsychosocial model of allostasis, automaticity, and addiction. *Medical Hypotheses*, 76, 745-754.
70. Garland, E.L., Boettiger, C.A., Gaylord, S., Chanon, V.W., & Howard, M.O. (2012). Mindfulness is inversely associated with alcohol attentional bias among recovering alcohol dependent adults. *Cognitive Research and Therapy*, 36, 441-450.
71. Vaughn, M.G., & Howard, M.O. (2011). Effects of childhood adversity by type and cumulative burden on bullying and cruelty to animals in the United States: Findings from a national sample. *Journal of Interpersonal Violence*, 26, 3509-3525.
72. Garland, E.L., Howard, M.O., Vaughn, M.G., & Perron, B.E. (2011). Volatile substance misuse in the United States. *Substance Use & Misuse*, 46, 8-20.
73. Hall, M.T., McCabe, S.E., & Howard, M.O. (2010). Subtypes of adolescent sedative/anxiolytic misusers: A latent profile analysis. *Addictive Behaviors*, 35, 882-889.
74. Hall, M.T., Howard, M.O., & McCabe, S.E. (2010). Prescription drug abuse among antisocial youths. *Journal of Studies on Alcohol and Drugs*, 71, 917-924.
75. Garland, E.L., & Howard, M.O. (2010). Phenomenology of adolescent inhalant intoxication. *Experimental and Clinical Psychopharmacology*, 18, 498-509.
76. Garland, E.L., & Howard, M.O. (2011). Desistance motivations among adolescent inhalant users: A latent class analysis. *Addiction Research & Theory*, 19, 189-198.
77. Garland, E.L., & Howard, M.O. (2011). Adverse consequences of acute inhalant intoxication. *Experimental and Clinical Psychopharmacology*, 19, 134-144.
78. Beaver, K.M., Vaughn, M.G., Wright, J.P., DeLisi, M., & Howard, M.O. (2010). Three dopaminergic polymorphisms are associated with academic achievement in middle and high school. *Intelligence*, 38, 596-604.
79. Perron, B.E., Howard, M.O., Vaughn, M.G., & Bohnert, K.M. (2012). Adolescent inhalant use. In J.R. Levesque (Ed.), *Encyclopedia of adolescence*. New York: Springer.
80. Garland, E.L., & Howard, M.O. (2010). Inhalation of computer duster spray among adolescents: An emerging public health threat? *American Journal on Drug and Alcohol Abuse*, 36, 320-324.

81. Vaughn, M.G., Fu, Q., Wernet, S.J., DeLisi, M., Beaver, M., Perron, B.E., and Howard, M.O. (2011). Characteristics of abstainers from substance use and antisocial behavior in the United States. *Journal of Criminal Justice*, 39, 212-217.
82. Howard, M.O., Perron, B.E., Vaughn, M.G., & Garland, E.L. (2012). Inhalant abuse. In *Encyclopedia of Lifestyle Medicine and Health*, J.M. Rippe, J. Foreyt, & M.A. Waite (Eds.). Sage.
83. Howard, M.O., Hall, M.T., Edwards, J., Vaughn, M.G., Perron, B.E., & Winecker, R. (2011). Suicide by asphyxia due to helium gas inhalation. *American Journal of Forensic Medicine and Pathology*, 32, 61-70.
84. Vaughn, M.G., Define, R.S., DeLisi, M., Perron, B.E., Beaver, K.M., Fu, Q., & Howard, M.O. (2011). Sociodemographic, behavioral, and substance use correlates of reckless driving in the United States: Findings from a national survey. *Journal of Psychiatric Research*, 45, 347-353.
85. Perron, B.E., Bohnert, A.S.B., Monsell, S.E., Vaughn, M.G., Epperson, M., & Howard, M.O. (2011). Patterns and correlates of drug-related emergency department visits: Results from a national survey. *The American Journal of Emergency Medicine*, 29, 704-710.
86. Vaughn, M.G., Fu, Q., Perron, B.E., Bohnert, A.S.B., & Howard, M.O. (2010). Is crack cocaine use associated with greater violence than powdered cocaine use? *American Journal on Drug and Alcohol Abuse*, 36, 1-6.
87. Perron, B.E., Vaughn, M.G., Howard, M.O., Bohnert, A., & Guerrero, E. (2010). Item response theory analysis of DSM-IV criteria for inhalant use disorders in adolescents. *Journal of Studies on Alcohol and Drugs*, 71, 607-614.
88. Hall, M.T., Edwards, J., & Howard, M.O. (2010). Accidental deaths due to inhalant misuse in North Carolina: 2000-2008. *Substance Use & Misuse*, 45, 1330-1339.
89. Sharp, C.W., Howard, M.O., & Schiffer, W.K. (2011). Chapter 20: Inhalants, In J.H. Lowinson, P. Ruiz, R.B. Millman, & J.G. Langrod (Eds.), *Substance abuse: A comprehensive textbook, fifth edition*. (pp. 284-318), Lippincott Williams & Wilkins.
90. Perron, B.E., Howard, M.O., Vaughn, M.G., & Jarman, C.N. (2009). Inhalant withdrawal as a clinically significant feature of inhalant dependence disorder. *Medical Hypotheses*, 73, 935-937.
91. Vaughn, M.G., Fu, Q., DeLisi, M., Wright, J.P., Beaver, K.M., Perron, B.E., & Howard, M.O. (2010). Prevalence and correlates of fire-setting in the United States: Results from the National Epidemiologic Survey on Alcohol and Related Conditions. *Comprehensive Psychiatry*, 51, 217-223.
92. Vaughn, M.G., Fu, Q., DeLisi, M., Beaver, K.M., Perron, B.E., & Howard, M.O. (2010). Criminal victimization and comorbid substance use and psychiatric disorders in the United States: Results from the NESARC. *American Journal of Epidemiology*, 20, 281-288.

93. Vaughn, M.G., Fu, Q., DiLisi, M., Beaver, K.M., Perron, B.E., Terrell, K., & Howard, M.O. (2010). Correlates of cruelty to animals: Results from the National Epidemiologic Survey on Alcohol and Related Conditions. *Journal of Psychiatric Research*, 43, 1213-1218.
94. Vaughn, M.G., & Howard, M.O. (2010). Psychiatric correlates of bullying in the United States: Findings from a national sample. *Psychiatric Quarterly*, 81, 183-195.
95. Howard, M.O., Bowen, S., Perron, B.E., & Vaughn, M.G. (2011). Inhalant use and inhalant use disorders in the United States. *Addiction Science & Clinical Practice*, 6, 18-31.
96. Garland, E.L., & Howard, M.O. (2009). The biopsychosocial paradigm in the 21st century: Neuroplasticity, psychosocial genomics, and the science of empowerment. *Health & Social Work*, 34, 191-199.
97. Garland, E.L., & Howard, M.O. (2010). Mindfulness training modifies cognitive, affective, and physiological mechanisms implicated in alcohol dependence: Results from a randomized controlled pilot trial. *Journal of Psychoactive Drugs*, 42, 172-192.
98. Bender, K., Perron, B.E., Howard, M.O., & Jenson, J.M. (2010). Strong-arm bullying prior to incarceration in a sample of young offenders. *Journal of the Society for Social Work and Research*, 1, 1-13.
99. Vaughn, M.G., & Howard, M.O. (2010). Are personality disorders associated with social welfare burden in the United States? Results from the NESARC. *Journal of Personality Disorders*, 24, 709-720.
100. Perron, B.E., Mowbray, O.P., Glass, J.E., Delva, J., & Howard, M.O. (2009). Differences in service utilization and barriers among Blacks, Hispanics, and Whites with drug use disorders. *Substance Abuse Treatment, Prevention, and Policy*, 4:3.
101. Ridenour, T., & Howard, M.O. Inhalant use disorders. (2012). In J. C. Vester, Brady, K., Galanter, M., & Conrod, P. (Eds.), *Drug Abuse and Addiction in Medical Illness: Causes, Consequences, and Treatment*. Springer Press. (pp. 189-200).
102. Vaughn, M.G., Beaver, K.M., DeLisi, M., Howard, M.O., & Perron, B.E. (2009). Dopamine D4 receptor gene associated with binge drinking phenotype. *Alcohol: An International Biomedical Journal*, 43, 179-184.
103. Vaughn M.G., Edens, J., Howard, M.O., & Smith, S.T. (2009). An investigation of primary and secondary psychopathy in a statewide sample of incarcerated youth. *Youth Violence and Juvenile Justice*, 7, 172-188.
104. Perron, B.E., Howard, M.O., Nienhuis, J.K., Bauer, M., Toler-Woodward, & A. Kilbourne, A.M. (2009). Prevalence and burden of general medical comorbidities among adults with Bipolar I disorder. *Journal of Clinical Psychiatry*, 70, 1407-1415.

105. Perron, B.E., Howard, M.O., Maitra, S., & Vaughn, M.G. (2009). Prevalence, timing and predictors of transitions from inhalant use to Inhalant Use Disorders. *Drug and Alcohol Dependence*, 100, 277-284.
106. Howard, M.O., Vaughn, M.G., Perron, B.E., & Bender, K.A. (2010). Inhalant use and antisocial behaviors: Findings from the National Epidemiologic Survey on Alcohol and Related Conditions. *Journal of Studies on Alcohol and Drugs*, 71, 201-209.
107. Howard, M.O., Vaughn, M.G., & Thyer, B. (2009). On the importance of syntheses of intervention research for effective practice. *Readings in evidence-based social work*, pp. 1-9. Sage.
108. Thyer, B., Vaughn, M.G., & Howard, M.O. (2009). The way forward: Translating research findings into practice settings. *Readings in evidence-based social work*, pp. 321-328. Sage.
109. Vaughn, M.G., Thyer, B., & Howard, M.O. (Eds.). (2009). *Readings in evidence-based social work: Syntheses of the intervention knowledge base*. Sage.
110. Howard, M.O., Perron, B.E., Sacco, P., Ilgen, M., & Vaughn, M.G. (2010). Suicide attempts and ideation among inhalant users: Results from the National Epidemiologic Survey on Alcohol and Related Conditions. *Suicide & Life-Threatening Behavior*, 40(3), 276-286.
111. Garland, E.L., & Howard, M.O. (2009). Nitrous oxide inhalation among adolescents: Prevalence, correlates, and co-occurrence with volatile solvent inhalation. *Journal of Psychoactive Drugs*, 41, 337-347.
112. Vaughn, M.G., Wallace, J., Perron, B.E., Copeland, V., & Howard, M.O. (2008). Does marijuana use serve as a gateway to nicotine dependence for African-American youth? *American Journal on Drug and Alcohol Abuse*, 34, 782-791.
113. Howard, M.O., Perron, B.E., & Vaughn, M.G. (2009). Practice guidelines and evidence-based practice. In *Social Worker's Desk Reference*, 2nd Edition, 11-57-1162. Oxford University Press.
114. Howard, M.O., & Perron, B.E. (2009). A survey of Inhalant Use Disorders among delinquent youth: Prevalence, clinical features, and latent structure of DSM-IV diagnostic criteria. *BMC Psychiatry*, 9:8.
115. Perron, B.E., & Howard, M.O. (2009). Adolescent inhalant use, abuse, and dependence. *Addiction*, 104, 1185-1192.
116. Frawley, P.J., & Howard, M.O. (2009). Chapter 8: Aversion therapies (pp. 843-855). In R. Ries, D. Fiellin, S. Miller, & R. Saitz (Eds.), *Principles of addiction medicine*, 4th Edition.

117. Perron, B.E., & Howard, M.O. (2009). Inhalants: Extent of use and complications. In Korsmeyer, K., & Kranzler, H. (Eds.) *Encyclopedia of drugs, alcohol, and addictive behavior* (3rd Edition), MacMillan Reference USA.
118. Perron, B.E., & Howard, M.O. (2009). Inhalants. In Korsmeyer, K., & Kranzler, H. (Eds.) *Encyclopedia of drugs, alcohol, and addictive behavior* (3rd Edition), MacMillan Reference USA.
119. Perron, B., Ilgen, M., Hasche, L., & Howard, M.O. (2008). Service needs of adults in outpatient substance use disorder treatment: A latent class analysis. *Journal of Studies on Alcohol and Drugs*, 69, 449-453.
120. Perron, B., Bunker, A., Bender, K., & Howard, M.O. (2010). Treatment guidelines for substance use disorders and serious mental illnesses: Do they address co-occurring disorders? *Substance Use & Misuse*, 45, 1262-1278.
121. Balster, R.L., Cruz, S.L., Howard, M.O., Dell, C.A., Sharp, C.W., & Needle, M.P. (2009). Classification of abused inhalants. *Addiction*, 104, 878-882.
122. Perron, B.E., & Howard, M.O. (2008). Prevalence, correlates, and consequences of traumatic brain injury among antisocial adolescents. *Criminal Behaviour and Mental Health*, 18, 243-255.
123. Perron, B.E., & Howard, M.O. (2008). Perceived risk of harm and intentions of future inhalant use among adolescent inhalant users. *Drug and Alcohol Dependence*, 97, 185-189.
124. Hall, M.T., & Howard, M.O. (2009). Nitrite inhalant abuse in antisocial youth: Prevalence, patterns, and predictors. *Journal of Psychoactive Drugs*, 41, 135-143.
125. Perron, B.E., & Howard, M.O. (2008). Endemic asthma inhaler misuse among antisocial adolescents. *Drug and Alcohol Dependence*, 96, 22-29.
126. Vaughn, M.G., DeLisi, M., Beaver, K.M., & Howard, M.O. (2009). Multiple murder and criminal careers: A latent class analysis of multiple homicide offenders. *Forensic Sciences International*, 183, 67-73.
127. Howard, M.O., Balster, R., Cottler, L.B., Wu, L., & Vaughn, M.G. (2008). Inhalant use among incarcerated adolescents: Prevalence, characteristics, and predictors of use. *Drug and Alcohol Dependence*, 93, 197-209.
128. Howard, M.O., & Vaughn, M.G. (2009). Disseminating results and sharing data and publications. In A.R. Stiffman (Ed.), *Field research survival guide*. Oxford University Press.
129. Vaughn, M.G., Newhill, C.E., Litschge, C.M., & Howard, M.O. (2006). Cluster profiles of residentially incarcerated adolescent females: Violence and clinical mental health characteristics. *Residential Treatment for Children and Youth*, 24, 35-53.

130. Vaughn, M.G., Perron, B.E., & Howard, M.O. (2007). Variations in social contexts and their effect on adolescent inhalant use: A latent profile investigation. *Drug and Alcohol Dependence*, 91, 129-133.
131. Perron, B.E., Vaughn, M.G., & Howard, M.O. (2008). Reasons for using inhalants: Evidence for discrete classes in a sample of incarcerated adolescents. *Journal of Substance Abuse Treatment*, 34, 450-455.
132. Freedenthal, S., Vaughn, M.G., Jenson, J.M., & Howard, M.O. (2007). Inhalant use and suicidality among incarcerated youth. *Drug and Alcohol Dependence*, 90, 81-88.
133. Vaughn, M.G., Wallace, J.M., Davis, L.E., Fernandes, G.T., & Howard, M.O. Ph.D. (2008). Variations in mental health problems, substance use, and delinquency between African American and Caucasian juvenile offenders: Implications for reentry services. *International Journal of Offender Therapy and Comparative Criminology*, 52, 311-329.
134. Howard, M.O. (in press). Inhalant use among incarcerated adolescents: Prevalence, characteristics, and predictors of use. NIDA Monograph.
135. Jenson, J.M., & Howard, M.O. (2008). Evidence-based practice. In T. Mizrahi & L. Davis (Eds.), *Encyclopedia of social work, 20th Edition*. National Association of Social Workers Press and Oxford University Press.
136. Howard, M.O., Allen-Meares, P.A., & Ruffolo, M. (2007). Evidenzbasierte Praxis lehren: Strategische und padagogische Empfehlungen furdie Ausbild ung in Sozialer Arbeit (Teaching Evidence-Based Practice: Strategic and Pedagogical Recommendations for Schools of Social Work).
137. Howard, M.O., Himle, J., Jenson, J.M., & Vaughn, M.G. (2009). Revisioning social work clinical education: Recent developments in relation to evidence-based practice. *Journal of Evidence-Based Social Work*, 6, 256-273.
138. Howard, M.O., Meares, P.A., & Ruffolo, M. (2007). Teaching evidence-based practice: Strategic and pedagogical recommendations. *Research on Social Work Practice*, 17, 561-568.
139. Vaughn, M.G., DeLisi, M., Beaver, K.M., Wright, J.P., & Howard, M.O. (2007). Toward a psychopathology of self-control theory: The importance of narcissistic traits. *Behavioral Sciences and the Law*, 25, 803-821.
140. Vaughn, M.G., Newhill, C.E., DeLisi, M., Beaver, K.M., & Howard, M.O. (2008). An investigation of psychopathic features among delinquent girls: Violence, theft, and drug abuse. *Youth Violence and Juvenile Justice*, 6, 240-255.

141. Wu, T., & Howard, M.O., & Pilowsky, D.J. (2008). Substance use disorders among inhalant users: Findings from the National Epidemiologic Survey on Alcohol and Related Conditions. *Addictive Behaviors*, 33, 968-973.
142. Vaughn, M.G., Freedenthal, S., Jenson, J.M., & Howard, M.O. (2007). Psychiatric symptoms and substance use among juvenile offenders: A latent profile investigation. *Criminal Justice and Behavior*, 34, 1284-1295.
143. Wu, L., & Howard, M.O. (2007). Is inhalant use a risk factor for heroin and injection drug use among adolescents in the general population? *Addictive Behaviors*, 32, 265-281.
144. Wu, L.T., & Howard, M.O. (2007). Psychiatric disorders among inhalant users: Findings from the National Epidemiologic Survey on Alcohol and Related Conditions. *Drug and Alcohol Dependence*, 88, 146-155.
145. Vaughn, M.G., DeLisi, M., Beaver, K.M., & Howard, M.O. (2008). Toward a quantitative typology of burglars: A latent profile analysis of career offenders. *Journal of Forensic Sciences*, 53, 1387-1392.
146. Vaughn, M.G., & Howard, M.O. (2006). Do prior trauma and victimization predict weapon carrying among delinquent youth? *Youth Violence and Juvenile Justice*, 4, 314-327.
147. Vaughn, M.G., Howard, M.O., & DeLisi, M. (2008). Psychopathic personality traits and delinquent careers: An empirical examination. *International Journal of Law and Psychiatry*, 31, 407-416.
148. Jenson, J.M., Anthony, E.K., & Howard, M.O. (2006). Policies and programs for adolescent substance abuse. In: J.M. Jenson & M.W. Fraser (Eds.), *Social policy for children & families: A risk and resilience perspective*. Sage Publications, pp. 195-230.
149. Himle, J.A., Gloster, A., Howard, M.O., & Abelson, J.G. (2008). Effect of alcohol on moderate to severe social phobia. Manuscript submitted for publication.
150. Howard, M. O., Dayton, M.K., Foster, K.A., Vaughn, M., & Zelner, J.L. & Vaughn, M.G. (2006). Psychopathy assessment and juvenile justice mental health evaluations. In: *A handbook for children, youth, and violence*, (pp. 395-413). Sage Press.
151. Himle, J.A., Burton, D., & Howard, M.O. (2008). Obsessive-compulsive symptoms among convicted sex offenders. Manuscript submitted for publication.
152. Edmond, T., Megivern, D., Williams, C., Rochman, E., & Howard, M.O. (2006). Integrating evidence-based practice and social work field education. *Journal of Social Work Education*, 42, 377-396

153. Zayas, L.H., Cabassa, L.J., Perez, M.C., & Howard, M.O. (2005). Clinician-patient ethnicity in psychiatric diagnosis: A pilot study with Hispanics. *Journal of Ethnic and Cultural Diversity in Social Work*, 14, 93-109.
154. Zelner, J., Foster, K., & Howard, M.O. (2005). Project Oz: Principal Investigator, Project Director, and Interviewer Perspectives on a Federally-Funded Study of Incarcerated Youth.
155. Vaughn, M.G., Howard, M.O., Foster, K.A., Dayton, M.K., & Zelner, J.L. (2005). Substance use in a state population of incarcerated juvenile offenders. *Journal of Evidence-Based Social Work: Advances in Practice, Programming, Research, and Policy*, 2, 155-173. Also published in: Hilarski, C. (2006). *Addiction, assessment, and treatment with adolescents, adults, and families*. Haworth.
156. Vaughn, M.G., Howard, M.O., & Curtis, M.P. (2005). Is Ecstasy (MDMA) Use Associated with Symptoms of Anxiety or Depression Among Incarcerated Juvenile Offenders? *Journal of Evidence-Based Social Work: Advances in Practice, Programming, Research, and Policy*, 2, 19-34.
157. Howard, M.O., Delva, J., Jenson, J.M., Edmond, T., & Vaughn, M.G. (2005). Substance abuse. In: C.N. Dulmus & L. Rapp-Paglicci (Eds.), *Handbook of preventative interventions for adults*. John Wiley & Sons, pp. 92-124.
158. Vaughn, M.G., Howard, M.O., & Jenson, J.M. (2005). Assessing social work's contribution to controlled outcome studies in the alcohol dependence treatment literature. *Journal of Social Work Practice in the Addictions*, 4, 37-49.
159. Vaughn, M. G., & Howard, M. O. (2005). The construct of psychopathy and its potential contribution to the study of serious, violent, and chronic youth offending. *Youth Violence and Juvenile Justice: An Interdisciplinary Journal*, 3, 235-252.
160. Vaughn, M. G., & Howard, M. O. (2005). Self-report measures of juvenile psychopathy. *Journal of Emotional and Behavioral Disorders*, 13, 152-162.
161. Vaughn, M.G., & Howard, M.O. (2004). Marijuana use and tridimensional personality traits among college students. *Perceptual and Motor Skills*, 93, 705-706.
162. Vaughn, M.G., & Howard, M.O. (2004). Integrated psychosocial and opioid antagonist treatment of alcohol dependence: A systematic review of controlled evaluations. *Social Work Research*, 28, 41-53.
163. Howard, M. O., Williams, J. H., Vaughn, M.G., & Edmond, T. (2004). Promises and perils of a psychopathology of crime: The troubling case of juvenile psychopathy. *Journal of Law & Policy*, 14, 441-483.

164. Howard, M.O., Edmond, T., & Vaughn, M.G. (2004). Mental health practice guidelines: Panacea or pipedream? In S. Kirk (Ed.), *Mental disorders in the social environment: Critical perspectives* (pp. 270-290). New York: Columbia University Press.
165. Bricout, J., Porterfield, S., Tracey, C. & Howard, M. O. (2004). Linking models of disability for children with developmental disabilities. *Journal of Social Work in Disability & Rehabilitation*, 3, 45-67.
166. Jenson, J.M., Howard, M.O., & Vaughn, M.G. (2004). Assessing social work's contribution to controlled studies of adolescent substance abuse treatment. *Journal of Social Work Practice in the Addictions*, 4, 51-65.
167. Zmijewski, C. F., & Howard, M.O. (2003). Exercise dependence and attitudes toward eating in young adults. *Addictive Behaviors*, 4, 181-195.
168. Vaughn, M., & Howard, M.O. (2003). Adolescent substance abuse treatment: A synthesis of controlled evaluations. *Research on Social Work Practice*, 14, 325-335.
169. Howard, M.O., McMillen, J.C., & Pollio, D. (2003). Teaching evidence-based practice: Toward a new paradigm for social work education. *Research on Social Work Practice*, 13, 234-259.
170. Howard, M.O., Bricout, J., Edmond, T., Elze, D., & Jenson, J.M. (2003). Evidence-based practice guidelines. *Encyclopedia of Social Work* (19th Edition), Washington, DC: National Association of Social Workers Press.
171. Howard, M.O., & Jenson, J.M. (2003). Clinical guidelines and evidence-based practice in medicine, psychology, and allied professions. In E. Proctor & A. Rosen (Eds.), *Developing practice guidelines for social work interventions: Issues, methods, and research agenda*. Columbia University Press, pp. 83-107.
172. Howard, M.O., McMillen, C. M., Nower, L., Elze, D., Edmond, T., & Bricout, J. (2002). Denial in addiction: Toward a multidimensional integrated stage and process model. I. Qualitative findings. *Journal of Psychoactive Drugs*, 34, 371-382.
173. Howard, M.O. (2001). Pharmacological aversion treatment of alcohol dependence. I. Production and prediction of conditioned alcohol-aversion. *American Journal on Drug and Alcohol Abuse*, 27, 561-586.
174. Howard, M.O., Cottler, L.B., Compton, W.M., & Abdallah, A. (2001). Diagnostic concordance of DSM-III-R, DSM-IV, and ICD-10 inhalant use disorders. *Drug and Alcohol Dependence*, 61, 223-228.
175. Staudt, M.S., Howard, M.O., & Drake, B. (2001). The operationalization, implementation, and effectiveness of the strengths perspective: A review of empirical studies. *Journal of Social Service Research*, 27, 1-21.

176. McMillen, C., Howard, M.O., Nower, L., & Chung, S. (2001). Positive by-products of the struggle with chemical dependency. *Journal of Substance Abuse Treatment*, 20, 69-79.
177. Howard, M.O., & Standing Soldier, M. (2001). Anpetu Luta Otipi: A traditional Lakota approach to the treatment of adolescent substance abusers. *Journal of Child and Youth Care*, 14, 23-33.
178. Jenson, J. M., & Howard, M. O. (2001). Causes and prevention of youth violence. *University of Denver Law Review*, 77, 629-660.
179. Jenson, J., Potter, C.C., & Howard, M. O. (2001). American juvenile justice: Recent trends and issues in youth offending. *Social Policy and Administration*, 35, 48-68.
180. Howard, M.O., & Chung, S.S. (2000). Nurses' attitudes toward substance abusers. I. Surveys. *Substance Use & Misuse*, 35, 347-365.
181. Howard, M.O., & Chung, S.S. (2000). Nurses' attitudes toward substance abusers. II. Experiments and studies comparing nurses to other groups. *Substance Use & Misuse*, 35, 503-532.
182. Howard, M.O., & Chung, S.S. (2000). Nurses' attitudes toward substance abusers. III. Emergency room nurses' attitudes, nurses' attitudes toward impaired nurses, and studies of attitudinal change. *Substance Use & Misuse*, 35, 1227-1261.
183. Howard, M.O., Walker, R.D., Walker, P.S., & Rhodes, E.R. (2000). Alcoholism and substance abuse. In E. R. Rhoades (Ed.), *American Indian health: Innovations in health care, promotion, and policy*. Baltimore, MD: Johns Hopkins University Press.
184. Jenson, J. M., & Howard, M.O. (1999). Hallucinogen use among juvenile probationers: Prevalence and characteristics, *Criminal Justice and Behavior*, 26, 357-372.
185. Howard, M.O., & Jenson, J. M. (1999). Inhalant use among antisocial youth: Prevalence and correlates, *Addictive Behaviors*, 24, 59-74.
186. Howard, M.O., Walker, R.D., Walker, P.S., Cottler, L.B., & Compton, W.M. (1999). Inhalant use among urban American Indian youth, *Addiction*, 94, 83-95.
187. Howard, M.O., McGuffin, R.W., Saxon, A.J., Sloan, K.L., & Walker, R.D. (1999). Clinical issues related to the costs of alcoholism. Part 1: Costs of alcohol-use disorders and treatment of alcohol withdrawal. *Alcoscope: International Review of Alcoholism Management*, 2, 2-9.
188. Howard, M.O., McGuffin, R.W., Saxon, A.J., Sloan, K.L., & Walker, R.D. (1999). Clinical issues related to the costs of alcoholism. Part 2: Treatment of alcohol dependence. *Alcoscope: International Review of Alcoholism Management*, 3, 2-7.
189. Howard, M.O., & Jenson, J. M. (1999). Clinical practice guidelines: Should social work develop them? *Research on Social Work Practice*, 9, 283-301.

190. Howard, M.O., & Jenson, J.M. (1999). Barriers to development, utilization and evaluation of social work practice guidelines: Toward an action plan for social work. *Research in Social Work Practice*, 9, 347-364.
191. Howard, M. O., & Jenson, J. (1999). Causes of youth violence. In J. M. Jenson & M.O. Howard (Eds.), *Youth violence: Current research and recent practice innovations*, National Association of Social Workers Press, Washington, D.C.
192. Jenson, J. M., & Howard, M. O. (1999). Prevalence and patterns of youth violence. In J.M. Jenson & M. O. Howard (Eds.), *Youth violence: Current research and recent practice innovations*, National Association of Social Workers Press, Washington, D.C.
193. Jenson, J.M., & Howard, M.O. (1999). Advancing knowledge for practice with aggressive and violent youth. In J.M. Jenson & M.O. Howard (Eds.), *Youth violence: Current research and recent practice innovations*, National Association of Social Workers Press, Washington, D.C.
194. Jenson, J.M., & Howard, M.O. (1998). Youth crime, public policy, and practice in the criminal justice system: Recent trends and needed reforms. *Social Work*, 43, 324-334.
195. Jenson, J.M., & Howard, M.O. (1998). Correlates of gang involvement among juvenile probationers. *Journal of Gang Research*, 5, 7-15.
196. Howard, M.O., Walker, R.D., Walker, P.S., & Suchinsky, R.T. (1997). Alcohol and drug education in schools of nursing. *Journal of Alcohol and Drug Education*, 42, 54-80.
197. Howard, M.O., Walker, R.D., & Kivlahan, D. (1996). Cloninger's tridimensional theory of personality and psychopathology: Applications to substance use disorders. *Journal of Studies on Alcohol*, 58, 48-66.
198. Howard, M.O., & Walker, R.D. (1996). Multiple authorship: Trends over fifty years in the Journal of Studies on Alcohol *Journal of Studies on Alcohol*, 57, 105-106.
199. Howard, M.O., Cowley, D.S., Roy-Byrne, P.D., & Hopfenbeck, J.R. (1996). Tridimensional personality traits in sons of alcoholic and nonalcoholic fathers. *Alcoholism: Clinical and Experimental Research*, 20, 445-448.
200. Walker, R. D., Howard, M.O., Walker, P.S., Lambert, M.D., Maloy, F., & Suchinsky, R.T. (1996). Essential and reactive alcoholism: A review. *Journal of Clinical Psychology*, 52, 80-95.
201. Howard, M.O., McGuffin, R.W., Saxon, A.J., Sloan, K.L., & Walker, R.D. (1996). Clinical issues related to costs of alcoholism. *Pharmacoeconomics*, 9, 80-102.
202. Walker R.D., & Howard, M.O. (1996). The American Medical Association's guideline for primary care physicians: Alcoholism in the Elderly: Diagnosis, Treatment, Prevention. *Abstracts of Clinical Care Guidelines*, 8, 1-5.

203. Walker, R.D., & Howard, M.O. (1996). The American Psychiatric Association's Practice Guideline for the Treatment of Patients with Substance Use Disorders: Alcohol, Cocaine, Opioids. *Abstracts of Clinical Care Guidelines*, 8, 6-9.
204. Howard, M.O., & Lambert, M.D. (1996). The poverty of social work: Deficient production, dissemination, and utilization of practice-relevant scientific information. In P.R. Raffoul, & C. A. McNeese (Eds.), *Future issues for social work practice* (pp. 279-292). New York: Allyn Bacon.
205. Walker, R.D., Lambert, M.D., Walker, P.S., Kivlahan, D.R., Donovan, D.M., & Howard, M.O. (1996). Alcohol abuse in urban Indian adolescents and women: A longitudinal study for assessment and risk evaluation. *American Indian and Alaska Native Mental Health Research*, 7, 1-47.
206. Howard, M.O., Walker, R.D., Suchinsky, R.T., & Anderson, B.A. (1996). Substance-use and psychiatric disorders among American Indian veterans. *Substance Use & Misuse*, 31, 581-598.
207. Walker, R.D., & Howard, M.O. [letter] (1996). Mental health and disability. *Science*, 274, 1543-1544.
208. Howard, M.O., Walker, R.D., & Suchinsky, K.T. (June 8, 1995). Wandering patients in the Veterans Affairs system. [letter with analyses] *The New England Journal of Medicine*, 332, 1582-1583.
209. Rimmele, C.T., Howard, M.O., & Hilfrink, M.L. (1995). Aversion therapies. In R. Hester & W.R. Miller (Eds.), *Handbook of alcoholism treatment approaches*, 2nd edition. New York: Pergamon.
210. Walker, R.D., Howard, M.O., Walker, P.S., Lambert, M.D., & Suchinsky, R.T. (1995). Practice guidelines in the addictions: Recent developments. *Journal of Substance Abuse Treatment*, 12, 63-73.
211. Walker, R.D., Howard, M.O., Anderson, B.A., Walker, P.S., Lambert, M.D., Suchinsky, R.T., & Johnson, M. (1995). Diagnosis and hospital readmission rates of female veterans with substance-related disorders. *Psychiatric Services*, 46, 932-937.
212. Yaffe, J., Jenson, J.M., & Howard, M.O. (1995). Women and substance abuse: Implications for treatment. *Alcoholism Treatment Quarterly*, 13, 1-15.
213. Jenson, J.M., Howard, M.O., & Yaffe, J. (1995). Treatment of adolescent substance abusers: Issues for practice and research. *Social Work in Health Care*, 21, 1-18.
214. Anderson, B.A., Howard, M.O., Walker, R.D., & Suchinsky, R.T. (1995). Characteristics of substance-abusing veterans attempting suicide: A national study. *Psychological Reports*, 77, 1231-1242.
215. Anderson, B.A., Howard, M.O., Walker, R.D., & Suchinsky, R. (1995). The drug abuse treatment services evaluation project. *Federal Practitioner*, 12, 35-43.

216. Walker, R.D., Howard, M.O., Lambert, M.D., & Suchinsky, R.T. (1994). Psychiatric and medical comorbidities of veterans with substance use disorders. *Hospital and Community Psychiatry*, 45, 232-237.
217. Walker, R.D., Howard, M.O., Suchinsky, R., Kaple, J., & Anderson, B.A. (1994). Drug dependence treatment within the Department of Veterans Affairs: Emerging issues. *The International Journal of the Addictions*, 29, 53-69.
218. Walker, R.D., Howard, M.O., Lambert, M.D., & Suchinsky, R. (1994). Medical practice guidelines. *Western Journal of Medicine*, 161, 39-44.
219. Walker, R.D., Howard, M.O., Walker, P.S., Lambert, M.D., & Suchinsky, R.T. (1994). Medical practice guidelines. *Western Journal of Medicine*, 161, 618.
220. Walker, R.D., Howard, M.O., Anderson, B.A., & Lambert, M.D. (1994). Substance dependent American Indian veterans: A national evaluation. *Public Health Reports*, 109, 235-242.
221. Walker, R.D., Howard, M.O., Anderson, B., Maloy, F., Walker, P.S., Lambert, M.D., & Suchinsky, R.T. (1994). Substance-abuse and psychiatric disorders among Native American veterans. *Federal Practitioner*, 11, 64-72.
222. Howard, M.O. (1993). Assessing the comparative cost-effectiveness of alcoholism treatments: A comment on Holder, Longabaugh, Miller and Rubonis. *Journal of Studies on Alcohol*, 54, 667-675.
223. Howard, M.O., & Howard, D.A. (1992). Citation analysis of 541 articles published in drug and alcohol journals 1984-1988. *Journal of Studies on Alcohol*, 53, 427-434.
224. Howard, M.O., & Howard, D.A. (1992). Publication and citation of alcohol and drug articles in journals of the American Psychological Association. *Psychology of Addictive Behaviors*, 7, 232-237.
225. Howard, M.O., Elkins, R.L., Rimmele, C., & Smith, J.W. (1991). Chemical aversion treatment of alcohol dependence. *Drug and Alcohol Dependence*, 29, 107-143.
226. Smith, J.W., Frawley, P.J., & Howard, M.O. (1991). Environmental risks to be considered in substance user treatment planning, implementation, and assessment. *The International Journal of the Addictions*, 26, 371-375.
227. Jenson, J.M., & Howard, M.O. (1991). Risk-focused drug and alcohol prevention: Implications for school-based prevention programs. *Social Work in Education*, 13, 246-264.
228. Jenson, J.M., & Howard, M.O. (1990). Skills deficits, skills training, and delinquency. *Children and Youth Services Review*, 12, 213-228.

229. Howard, M.O., & Jenson, J.M. (1990a). I. Chemical aversion treatment of alcohol dependence: Validity of current criticisms. *The International Journal of the Addictions*, 25, 1227-1262.
230. Howard, M.O., & Jenson, J.M. (1990b). II. Chemical aversion treatment of alcohol dependence: Future research directions for the 90's. *The International Journal of the Addictions*, 25, 1403-1414.
231. Catalano, R.F., Howard, M.O., Hawkins, J.D. & Wells, E.A. (1988). Relapse in the addictions: Rates, determinants, and promising prevention strategies. Chapter prepared for the *Surgeon General's Report on Nicotine Addiction*.
232. Fraser, M.W., Hawkins, J.D., & Howard, M.O. (1988). Parent training for delinquency prevention. *Child and Youth Services*, 11, 93-125.
233. Hawkins, J.D., Lishner, D.M., Catalano, R.F., & Howard, M.O. (1986). Childhood predictors of adolescent substance abuse: Toward an empirically grounded theory. *Journal of Children in Contemporary Society*, 11-48.

Book Reviews:

1. Review of K. Mueser & D.V. Jeste (Eds.) (2009), *Clinical handbook of schizophrenia*. New York, NY: Guilford, 660 pp. ISBN: 978-59385-652-6. *Research on Social Work Practice*, 19, p. 654
2. Review of E. Gambrill (2007). *Critical thinking in clinical practice: Improving the quality of judgments and decisions*. Second edition. Wiley. *Research on Social Work Practice*.
3. Review of A. Bilson (Ed.) (2004). *Evidence-based practice and social work: International research and policy perspectives*. London, England: Whiting & Birch. *Research on Social Work Practice*.
4. Review of A. Soloman (2003). *The noonday demon: An atlas of depression*, New York: Simon & Schuster (571 pp., ISBN-0-684-85467-8 (Pbk). *The Journal of the American Medical Association*, 289, 362-363.
5. Review of S.A. Kirk & W.J. Reid (2003). *Science and social work*. New York: Columbia University Press (269 pp., ISBN-0-231-11824-4). *Journal of Social Service Research*, 29, 89-92.
6. Review of J.H. Pincus (2001). *Base instincts: What makes killers kill?* New York, New York: W.W. Norton & Company, 239 pages (with Michael Vaughn). *Journal of Social Service Research*, 29, 99-101.
7. Review of N.J. Keuthen, D.J. Stein, & G. A. Chistenson. (2001). *Help for hair pullers: Understanding and coping with trichotillomania*. Oakland, CA: New Harbinger Press, 184 pages.

Journal of Social Service Research (with Michael Vaughn). *Journal of Social Service Research*, 29, 90-92.

8. Review of C. Crimmins (2001). *Where is the mango princess? A journey back from brain injury*. New York, New York: Vintage, 257 pages. (with Michael Vaughn). *Journal of Social Service Research*, 29, 96-98.
9. Review of M.T. Sammons & N.B. Schmidt (Eds.) (2001). *Combined treatments for mental disorders: A guide to psychological and pharmacological interventions*. Washington, D.C., American Psychological Association, 345 pages. (with Michael G. Vaughn). *Journal of Social Service Research*, 29, 88-89.
10. Review of J.R. Volpicelli, H.M. Pettinatti, A.T. McLellan, & C.P. O'Brien (Eds.) (2001). *Combining medication and psychosocial treatments for addictions: The BRENDA approach*. New York, New York: Guilford. (with Michael G. Vaughn). *Journal of Social Service Research*, 29, 85-87.
11. Review of Lowry, B. (2002). *Crossing over*. Vintage Books, New York. *Journal of Social Service Research*. (with Michael G. Vaughn), 29, 93-95.
12. Review of Salamon, J. (2001). *Facing the wind: A true story of tragedy and reconciliation*. Random House, New York. *Journal of Social Service Research*. (with Michael G. Vaughn). *Journal of Social Service Research*, 29, 93-95.
13. Review of Steketee, G. (2001). *Overcoming obsessive-compulsive disorder: A behavioral and cognitive protocol for the treatment of OCD*. New Harbinger Press, Oakland, CA. *Research on Social Work Practice*, 11, 613-615. (with Michael G. Vaughn).
14. Review of Jamison, K.R. (2001). *Night falls fast: Understanding suicide*. Vintage Books: New York, NY (432 pp). *Journal of Social Service Research*, 27, 79-81.
15. Review of Sadoff, M. (2001). *Coming together for life-from conflict to caring*. Los Angeles, CA: Pacific Skills Training Company. *Journal of Clinical Assignments, Handouts, & Psychotherapy Practice*, 2002, 2, 92-93. (with Michael G. Vaughn).
16. Review of McGovern, G. (1997). *Terry: My daughter's life and death struggle with alcoholism*. *Journal of Clinical Psychiatry*, 58, 328-329.

Editorials

1. Howard, M.O. (2009). Reflections and the need for social work research. *Social Work Research*, 33(1), 3-4.
2. Howard, M.O. (2009). Publication practices in social work. *Social Work Research*, 33(2), 67-69.

3. Howard, M.O. (2009). Beyond infrastructural issues: Informal barriers to social work research. *Social Work Research, 33*(3), 131-134.
4. Howard, M.O. (2009). Letter to a young researcher. *Social Work Research, 33*(4), 195-197.
5. Howard, M.O. (2010). Improving the annual conference of the Society for Social Work and Research. *Social Work Research, 34*(1), 3-5.
6. Howard, M.O. (2010). Enhancing rigor and fairness to advance the profession as a whole. *Social Work Research, 34*(2), 70.
7. Howard, M.O. (2010). Social workers as public intellectuals. *Social Work Research, 34*(3), 131-133.
8. Howard, M.O. (2010). Sex, science, and social work. *Social Work Research, 34*(4), 195-198.
9. Howard, M.O. (2011). Harmful effects of federal research grants: A rejoinder. *Social Work Research, 35*(1), 9-10.
10. Howard, M.O. (2011). Social researchers, right-wing demagogues, and the “blank space” in American democracy. *Social Work Research, 35*(2), 67-70.
11. Howard, M.O. (2011). Are social workers ignoring the “cornerstone of science” by failing to replicate their research: A rejoinder. *Social Work Research, 35*(3), 135.
12. Howard, M.O. (2011). Our best schools of social work: How good are they? *Social Work Research, 35*(4), 195-201.
13. Howard, M.O. (2012). Reverse social work’s neglect of adults involved in the criminal justice system: A rejoinder. *Social Work Research, 36*(1), 9.
14. Howard, M.O., & Howard, M.O. (2012). Substance use and the child welfare system: A rejoinder. *Social Work Research, 36*(2), 88.
15. Delva, J., & Howard, M.O. (2012). Responsible conduct of research and scholarship: Implications for social work. *Social Work Research, 36* (3), 163-166.
16. Howard, M.O. (2012). Reflection on four years of *Social Work Research*. *Social Work Research, 36*(4), 243.
17. Howard, M.O., & Mackridge, A.J. (2016). Editorial. *Journal of Addictive Diseases, 35*(1), 1-2.

Government Reports:

1. Adolescent clients of Washington State's Division of Alcohol and Substance Abuse Services: A descriptive study. (1990). Division of Alcohol and Substance Abuse, Department of Social and Health Services, State of Washington. I helped design and supervise the study (cf., p. 2 of the "Acknowledgements" section of report)
2. The ADATSA Program: Clients, services and treatment outcomes: A study of indigent persons served by Washington State's Alcoholism and Drug Addiction Treatment Act. (1990). Division of Alcohol and Substance Abuse, Department of Social and Health Services, State of Washington. I assisted in planning data collection activities (cf., page ii of the "Acknowledgements.")
3. Jenson, J.M., Howard, M.O., & Yaffe, J. (1992). Alcohol and drug abuse among adult males, females, and adolescents: Treatment issues and effectiveness. Division of Alcoholism and Drugs, State of Utah.
4. Walker, R.D., Suchinsky, R., Howard, M.O., & Anderson, B.A. (1991). Drug dependence treatment within the Department of Veterans Affairs: Characteristics of patients and their episodes of care, fiscal year 1991. Department of Veterans Affairs, Seattle Veterans Affairs Medical Center, Seattle, Washington.
5. Howard, M.O., Hall, M.T., & Edwards, J. (2010). Characteristics of young adult prescription and nonprescription opioid users in North Carolina. North Carolina Division of Mental Health, Developmental Disabilities, and Substance Abuse Services.

Newspaper Articles:

1. *Raleigh News & Observer*, March 30th, 2014. "Dusted to Death" p. 21A.
2. *Raleigh News & Observer*, August, 2008. "The legal drinking age should not be lowered."
3. *The Oregonian*, November 27, 1996, "Service cuts to mental health go wrong way in treating chronic illness."
4. *The New York Times*, October 18, 1996, "Politics and drug use."
5. *The Seattle Times*, May 2, 1990, "New deceptions in the War on Drugs."
6. *The Seattle Post-Intelligencer*, September 22, 1990, "Look inward to find the causes of social decay."
7. Cited in: A dangerous chemical high—and not just for the user. John Keilman. *Chicago Tribune*, September 6, 2012.

Abstracts:

1. Snyder, S., & Howard, M.O. (2016). Marijuana use and auditory hallucinations among incarcerated youth. 20th Annual Conference Celebration of the Society for Social Work and Research. January 13-17, 2016, Washington, DC.
2. Snyder, S., & Howard, M.O. (2016). A latent class analysis of polyinhalant use among incarcerated youth. 20th Annual Conference Celebration of the Society for Social Work and Research. January 13-17, 2016, Washington, DC.
3. Li, W., O'Brien, J., & Howard, M.O. (2015). Problem Internet Overuse behaviors in college students: Readiness-to-change and receptivity to treatment. Oral presentation, Addictions track, 61st Annual Program Meeting, October 15-18, 2015, Denver, CO.
4. Howard, M.O. (2015). Symposium Chair, Promoting Effective Policies and Practices: The Untapped Potential of Systematic Reviews in Social Work. 2015 Annual Conference of the Society for Social Work and Research, New Orleans, La.
5. Li, W., & Howard, M.O. (2014). Evaluation of the diagnostic criteria of internet addiction/problematic internet use among U.S. university students: A mixed methods evaluation. 2015 Annual Conference of the Society for Social Work and Research, New Orleans, La.
6. Howard, M.O. (2014). Promoting effective policies and practices: The untapped potential of systematic reviews in social work research. Symposium accepted for presentation at the 2015 Annual Conference of the Society for Social Work and Research, New Orleans, La.
7. Howard, M.O. (2015). Invited journal editor's workshop. Annual Conference of the Society for Social Work and Research, New Orleans, LA
8. Garland, E.L., & Howard, M.O. (2014). Mindfulness-Oriented Recovery Enhancement ameliorates the impact of pain on psychological and physical function among opioid-using chronic pain patients. Paper accepted for presentation at the 2015 Annual Conference of the Society for Social Work and Research, New Orleans, La.
9. Garland, E.L., & Howard, M.O. (2013). Randomized Controlled Trial of Mindfulness-Oriented Recovery Enhancement for Chronic Pain and Prescription Opioid Misuse: Clinical Outcomes and Mechanisms. 2014 Annual Conference, Society for Social Work and Research, January 15-19, 2014.
10. Howard, M.O. (2012). Phenomenology, natural history, adverse consequences and psychiatric comorbidity of volatile substance misusers: Implications for prevention. Submitted to 2013 Annual Conference of the Society for Prevention Research.

11. Fraser, M.W., Hegar, R.L., Howard, M.O., Sosin, M., & Thyer, B. (2012). Invited workshop: Journal Editors' forum on scholarship to advance practice and shape public policy. 16th Annual Conference, Society for Social Work and Research, January 11-15, 2012.
12. Pettus-Davis, C., Howard, M.O., Schyette, A.M., & Roberts-Lewis, A. (2012). Incorporating social support in interventions for former prisoners with substance use disorders: Results from a community-based randomized controlled trial. 16th Annual Conference, Society for Social Work and Research, January 11-15, 2012.
13. Montgomery, K.L., Vaughn, M.G., Thompson, S., & Howard, M.O. (2012). Examining the heterogeneity in illicit drug use among juvenile offenders: A latent class mixture regression analysis. 16th Annual Conference, Society for Social Work and Research, January 11-15, 2012.
14. Garland, E.L., Howard, M.O., & Carter, K. (2012). Salutary effects of mindfulness training on alcohol attentional bias moderated by trauma history. 16th Annual Conference, Society for Social Work and Research, January 11-15, 2012.
15. Pettus-Davis, C., Schyette, A., & Howard, M.O. (2012). Feasibility evaluation within a randomized-controlled trial of a social support program for former prisoners with addictions. 5th Academic and Health Policy Conference on Correctional Health. March 22-23, Atlanta, GA.
16. Howard, M.O. (2012). Journal editors forum on scholarship to advance practice and shape public policy. 15th Annual Society for Social Work and Research Conference, Washington, D.C., January 11-15.
17. Howard, M.O. (2012). Organizing committee member, plenary speaker and session chair, International Conference and Exhibition on Addiction Research & Therapy-2012. August 20-22, Las Vegas, NV.
18. Montgomery, K., Vaughn, M.G., Thompson, S., & Howard, M.O. (2012). Heterogeneity among juvenile offenders' drug abuse: Is mixture regression more informative than standard regression? Academy of Criminal Justice Sciences, March 13-17, New York City, NY.
19. Pettus-Davis, C., & Howard, M.O. (2012). Incorporating social support in interventions for former prisoners with substance use disorders: Results from a community-based randomized controlled trial. Accepted for presentation as an oral paper at the 15th Annual Society for Social Work and Research Conference, Washington, D.C., January 11-15.
20. Garland, E.L., & Howard, M.O. (2011). Adverse psychosocial consequences of inhalant use. Accepted for presentation as an oral paper at the 14th Annual Society for Social Work and Research Conference, San Francisco, CA.
21. Garland, E.L., & Howard, M.O. (2011). Why do delinquent youth quit abusing inhalants? Paper presented at the 14th Annual Society for Social Work and Research Conference, San Francisco, CA.

22. Howard, M.O., & Perron, B.E. (2010). An examination of DSM-IV inhalant use disorders using a dimensional approach. Paper presented at the 13th Annual Society for Social Work and Research Conference, San Francisco, CA.
23. Garland, E.L., Gaylord, S.A., Boettinger, C.A., Roberts, A.C., Rounds, K.A., & Howard, M.O. (2010). Biopsychosocial assessment of a mindfulness-oriented intervention for stress-precipitated alcohol dependence: A pilot randomized controlled trial. Paper presented at the 13th Annual Society for Social Work and Research Conference, San Francisco, CA.
24. Hall, M.T., & Howard, M.O. (2010). Prescription drug misuse among antisocial youth. Paper presented at the 13th Annual Society for Social Work and Research Conference, San Francisco, CA.
25. Vaughn, M.G., Howard, M.O. (2010). Does marijuana use serve as a gateway to nicotine use for African-American youths. Paper presented at the 13th Annual Society for Social Work and Research Conference, San Francisco, CA.
26. Vaughn, M.G., Howard, M.O. (2010). Prevalence and correlates of cruelty to animals in the United States. Paper presented at the 13th Annual Society for Social Work and Research Conference, San Francisco, CA.
27. Sosin, M.R., Howard, M.O., Thyer, B. T., Fraser, M., Rhegar, C. (2010). Workshop for journal publications. Paper presented at the 13th Annual Society for Social Work and Research Conference, San Francisco, CA.
28. Vaughn, M.G., & Howard, M.O. (2010). Fire-setting and cruelty to animals in the United States: New Findings from a National Sample. American Criminal Justice Society, Feb., 2010.
29. Jenson, J.M. et al. (2008). Discussant for Symposium, "Preventing Childhood Bullying and Aggression: Findings from the Denver Public. Abstract submitted to 2009 Society for Social Work and Research Annual Conference.
30. Howard, M.O., & Perron, B.E. (2008). Inhalant use disorders among delinquent youth. 2009 Society for Social Work and Research Annual Conference, New Orleans, January 17th to 20th.
31. Perron, B.E., & Howard, M.O. (2008). Endemic asthma inhaler abuse among antisocial adolescents. 2009 Society for Social Work and Research Annual Conference, New Orleans, January 17th to 20th.
32. Bender, K., Perron, B.E., & Howard, M.O. (2008). The relationship between trauma and substance use among incarcerated youth. 2009 Society for Social Work and Research Annual Conference, New Orleans, January 17th to 20th.

33. Howard, M.O., & Perron, B.E. (2008). Suicide ideation and attempts among inhalant users: Findings from the National Epidemiologic Survey on Alcohol and Related Conditions. 2009 Society for Social Work and Research Annual Conference, New Orleans, January 17th-20th.
34. Howard, M.O., & Perron, B.E. (2008). Perceived risk of harm and intentions of future inhalant use among adolescent inhalant users. Abstract submitted to 2009 Society for Social Work and Research Annual Conference.
35. Vaughn, M.G., Perron, B.E., Wallace, J.M., Copeland, V., & Howard, M.O. (2008). Does marijuana use serve as a gateway to nicotine dependence for African American youth. Abstract submitted to 2009 Society for Social Work and Research Annual Conference.
36. Perron, B.E., Nienhuis, J., Kilbourne, A., Bauer, M., & Howard, M.O. (2008). Prevalence and burden of medical comorbidities among persons with bipolar disorders. Abstract submitted to 2009 Society for Social Work and Research Annual Conference.
37. Bender, K., Perron, B.E., & Howard, M.O. Correlates of bullying behavior among incarcerated youth. (2008) 2009 Society for Social Work and Research Annual Conference, New Orleans, January 17th-20th.
38. Howard, M.O., Vaughn, M.G., & Nower, L. (2007). Inhalant Use among Incarcerated Adolescents I. Prevalence and Characteristics of use. Abstract submitted for 2008 Society for Social Work and Research Annual Conference, Washington, D.C.
39. Howard, M.O., Vaughn, M.G., & Nower, L. (2007). Inhalant Use among Incarcerated Adolescents II. Characteristics of Inhalant Users. Abstract submitted for 2008 Society for Social Work and Research Annual Conference, Washington, D.C.
40. Vaughn, M.G., Wallace, J., Davis, L., Fernandes, G., & Howard, M.O. (2006). A comparison of African American and Caucasian juvenile offenders in a statewide population: Toward building prevention and reentry services. 2007 Society for Social Work and Research Annual Conference, San Francisco, CA January 11th–14th, 2007. Decision Pending.
41. Zelner, J.L. Vaughn M.G., Howard, M.O., Foster, K.A., & Dayton, M.K. (2006). Victimization before violence: The role of adaptation to violence as a predictor of violent behavior among incarcerated youth. 2006 Society for Social Work and Research Annual Conference, San Antonio, TX, January 12th–17th, 2006.
42. Vaughn, M.G., Zelner, J.L., Howard, M.O., & Zakibe, G.M. (2006). Does prior trauma and victimization predict weapon carrying among at-risk youth? 2006 Society for Social Work and Research Annual Conference, San Antonio, TX January 12th–17th, 2006.
43. Foster, K.A., Howard, M.O., Zelner, J., & Dayton, M. (2005). Racial differences in mental health problems, trauma, and suicidality among incarcerated adolescents. Council on Social Work Education, Annual Program Meeting, New York, New York, February 26th-March 1st, 2005.

44. Dayton, M., Zelner, J., Foster, K., & Howard, M. O. (2005). Ecstasy abuse among incarcerated juvenile offenders. Council on Social Work Education, Annual Program Meeting, New York, New York, February 26th-March 1st, 2005.
45. Zelner, J., Dayton, M., Howard, M.O., & Foster, K.A. (2005). Demographic, psychosocial, and clinical characteristics of incarcerated female adolescents. Society for Social Work and Research, 2005 Annual Conference, Miami, FL.
46. Howard, M.O., & Vaughn, M.G. (2003). Acute psychiatric symptomatology in incarcerated adolescent ecstasy offenders. 46th International Conference on the Prevention and Treatment of Drug Dependencies, October 19th-24th, Toronto, Ontario, Canada.
47. Howard, M.O., & Vaughn, M.G. (2003). Inhalant abuse among incarcerated adolescents: Prevalence, consequences, and neuropsychiatric impairments. 46th International Conference on the Prevention and Treatment of Drug Dependencies, October 19th-24th, Toronto, Ontario, Canada.
48. Howard, M.O. (2004). Club drug use among incarcerated adolescents: Prevalence, polydrug use, and psychiatric correlates. 2004 Annual Meeting of the Society for Adolescent Medicine, March 24-28, St. Louis, MO. Published in *Journal of Adolescent Health* (2004), 34, 135-136.
49. Howard, M.O., & Vaughn, M.G. (2004). Health and mental health consequences of club drug use in residential youth and adult client populations. Fourth International Conference on Social Work in Health and Mental Health. May 23-27, Quebec, Canada.
50. Howard, M.O., & Vaughn, M.G. (2004). Gender differences in comorbid substance use and mental health disorders in residential youth client populations: Service utilization findings. Fourth International Conference on Social Work in Health and Mental Health. May 23-27, Quebec, Canada.
51. Howard, M.O., & Vaughn, M.G. (2004). Predictors of depression and suicidality among adolescent females in residential care for conduct and other psychiatric disorders. March 17-20, 2nd World Congress on Women's Mental Health, Washington, D.C.
52. Howard, M.O., & Vaughn, M.G. (2004). Club drug use among incarcerated adolescent females. March 17-20, 2nd World Congress on Women's Mental Health, Washington, D.C.
53. Howard, M.O., & Vaughn, M.G. (2004). Promises and perils of a psychopathology of crime: The case of juvenile psychopathy. Mental Health and the Law Conference, Washington University Law School, St. Louis, MO, March 19th, 2004.
54. McCutcheon, V., & Howard, M. O. (2004). Panic and depression: Significance of trauma and genetic effects in a twin sample. Society for Social Work and Research, Eighth Annual Conference, New Orleans, LA, January 15-18.

55. Chung, S., & Howard, M.O. (2003). Alcohol abuse and dependence among East Asian-Americans: Findings from a national study. Society for Social Work and Research, Seventh Annual Conference, Washington, D.C., January 16-21.
56. Howard, M.O. (2003). Is "Ecstasy" (MDMA) abuse a risk factor for psychiatric disorders and suicidality among antisocial youth? Society for Social Work and Research, Seventh Annual Conference, Washington, D.C., January 16-21.
57. Zmijewski, C., & Howard, M.O. (2003). Exercise dependence and eating disorders among young adults: Validating the Exercise Dependence Questionnaire. Society for Social Work and Research, Seventh Annual Conference, Washington, D.C., January 16-21.
58. Howard, M.O., Chung, S., & Jenson, J.M. (2001). Differentiating antisocial youth with low and high levels of alcohol- and drug-related criminality. Society for Social Work and Research, Sixth Annual Conference, San Diego, CA. January 18-20, 2002.
59. Howard, M.O. (2001). Enhancing compliance with and outcomes of integrated pharmacological and psychosocial alcohol dependence treatments: A systematic review. Society for Social Work and Research, Sixth Annual Conference, San Diego, CA. January 18-20, 2002.
60. Chung, S., Howard, M.O., & Jenson, J.M. (2001). Family, school, and peer influence on substance-related criminality among youth: A test of primary socialization theory. Society for Social Work and Research, Sixth Annual Conference, San Diego, CA. January 18-20, 2002.
61. Howard, M.O., Vaughn, M., & Smith, J.W. (2001). Predictors of cardiac responses to alcoholic and nonalcoholic beverage olfactory cues. American Society of Addiction Medicine, April 19-22, 2001, Los Angeles, CA.
62. Howard, M.O., McMillen, C., Nower, L., Elze, D., Edmond, T., Bricout, J., & Vaughn, M.G. (2001). Denial in addiction: Toward a multi-dimensional integrated stage and process model. I. Qualitative findings. American Society of Addiction Medicine, April 19-22, 2001, Los Angeles, CA.
63. Howard, M.O. (2000a). Pharmacological aversion treatment of alcohol dependence: Production and prediction of conditioning. Research Society on Alcoholism Annual Meeting, Denver, CO, June 21-24.
64. Howard, M.O. (2000b). Pharmacological aversion treatment of alcohol dependence: Magnitude of conditioning and its relationship to treatment outcome. Research Society on Alcoholism Annual Meeting, Denver, CO, June 21-24th.
65. Howard, M.O., McMillen, C., Chung, S., & Nower, L. (1999). Denial in chemical dependency. Fourth Annual Conference of the Society for Social Work and Research, January 29th-31st, 2000.

66. McMillen, C., & Howard, M.O., Nower, L., & Chung, S. (1999). Positive by-products of the struggle with chemical dependency. Fourth Annual Conference of the Society for Social Work and Research, January 29th-31st, 2000.
67. Howard, M.O., Walker, R.D., Walker, P.S., & Jenson, J.M. (1999). Inhalant abuse among urban American Indian adolescents. Third Annual Conference of the Society for Social Work and Research, January 22-24, 1999, Austin, TX.
68. Howard, M.O., Cottler, L.B., & Compton, W.M. (1998). Inhalant abuse in adults. I. Diagnostic concordance and reliability of DSM-III-R, DSM-IV, and ICD-10 inhalant use disorders. American Orthopsychiatric Association 76th Annual Meeting, Washington, D.C.
69. Howard, M.O., Cottler, L.B., & Compton, W.M. (1998). Inhalant abuse in adults. II. Characteristics of lifetime inhalant abusers. American Orthopsychiatric Association 76th Annual Meeting, Washington, D.C.
70. Jenson, J., & Howard, M.O. (1998). Prevalence, characteristics, and predictors of hallucinogen use among juvenile delinquents. International Conference on Research for Social Work Practice, January 24-26, Miami, FL.
71. Jenson, J.M., & Howard, M.O. (1999). Cocaine use and antisocial behavior among high-risk youth: Prevalence, characteristics, and predictors. Third Annual Conference of the Society for Social Work and Research, January 22-24, 1999, Austin, TX.
72. Howard, M.O., Cowley, D.S., Roy-Byrne, P.P. & Hopfenbeck, J. Sensation-seeking and tridimensional personality traits in high-risk young adult males and controls. *Alcoholism: Clinical and Experimental Research*, 19, #467, p. 81A.
73. Cowley, D., Howard, M.O., Hopfenbeck, J., & Roy-Byrne, P. Predictors of euphoric response to diazepam in sons of alcoholics. *Alcoholism: Clinical and Experimental Research*, 19, #467, p. 81A.
74. Lambert, M.D., Walker, R.D., Walker, P.S., Howard, M.O., & Beckwith, B.A. (1994). Substance use by urban American Indian youth: A five-year longitudinal study. Presented at the Indian Health Service 7th Annual Research Conference, April 11-14, 1994, Tucson, Arizona.
75. Walker, P.S., Walker, R.D., Lambert, M.D., Howard, M.O., & Beckwith, T.A. (1994). Parent mental health, family relationships, and youth psychiatric distress: Longitudinal findings for urban American Indian adolescents. Presented at the Indian Health Service 7th Annual Research Conference, April 11-14, 1994, Tucson, Arizona.
76. Jenson, J.M., & Howard, M.O. (1997). Juvenile justice at the crossroads: A model for system reform. Meeting of the Council on Social Work Education, Chicago, Illinois.
77. Walker, P.S., Walker, R.D., & Howard, M.O. (1996) The prevalence of alcohol, drug and other psychiatric disorders in an urban sample of American Indian women. The 1996 Joint Scientific

Meeting of the Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism.

78. Walker, R.D., Howard, M.O., Walker, P.S., & Beckwith, T.A. (1996). Prevalence, incidence, and predictors of lifetime subjective intoxication among urban American Indian youth. The 1996 Joint Scientific Meeting of the Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism.

Grants:

Co-Investigator, National Institute of Mental Health, Ecological Risk Factors and Social Capital Development in Mental and Behavioral Health Disparities among Disadvantaged, Racially Diverse, Rural Youth, \$3,617,658. Submitted 2015.

Co-Investigator, National Institute on Drug Abuse, Clinical Impact and Biobavioral Mechanisms of Mindfulness-Oriented Recovery Enhancement for Chronic Pain and Opioid Misuse in Primary Care, \$3,651,770, 1 RO1 DAA039849-01

Co-Investigator, National Institute on Aging, "Bridging Medicine and Social Work in Applied Aging Research, 07/01/2015-06/30/2020, \$1,000,000.

Principal Investigator, Armfield-Reeves Internal Grant, \$5000.00 *Randomized Controlled Trial of Internet Addiction Treatments*.

Principal Investigator, NC TRaCS Small Grant, \$2000.00 *Randomized Controlled Trial of Internet Addiction Treatments*.

Co-Principal Investigator, Hubert H. Humphrey Fellowship Program, Alumni Impact Award Application, *Patterns, causes, and consequences of volatile solvent abuse in developed and developing nations*, \$10,000, March 15, 2014.

Principal Investigator, University Research Council, \$4500.00, *Randomized Controlled Trial of Internet Addiction Treatments*. 12/01/13-11/30/15.

Consultant, Targeting Military Opioid Misuse with Mindfulness-Oriented Recovery Enhancement, R34, National Institute on Drug Abuse, June 1, 2013, \$670,500 direct costs. Eric L. Garland, Ph.D., PI.

Co-Investigator (10%). Mindfulness-Oriented Recovery Enhancement for Alcohol Use Disorders and Comorbid Stress-Related Psychological Problems. Department of Defense. \$653,285.13 Submitted in April, 2013.

Research Supervisor, *Substance Abuse among Blacks: Addressing Health Disparities through Culturally Relevant and Developmentally Appropriate Evidence-Based Services*. Health Disparities Loan Repayment Program. NIH, National Institute on Minority Health and Health Disparities. Funding: \$16,73.20. July 2012-July 2014.

Co-Investigator, Mindfulness-Oriented Recovery Enhancement for Chronic Pain Patients Receiving Opioids. National Institute on Drug Abuse, June, 2011, \$73,500.

PI, Characteristics of Opioid Dependent Young Adults in Treatment in North Carolina, \$40,000.00 Funded August, 2008, June 2008-June 2010. North Carolina Division of Mental Health, Developmental Disabilities, and Substance Abuse Services.

PI, Biopsychosocial Assessment of a Mindfulness Treatment for Alcohol Dependence, \$15,000.00, received January, 2008. Mind & Life Institute, Boulder, CO.

PI, Global Health Partnership Grant, Inhalant Treatment in Canada, 2007-2008, \$4,000.00, Office of Global Health, School of Public Health, University of North Carolina, Chapel Hill, NC. Funded November, 2007.

Co-PI, Developmental Grant, International Opportunities Fund, Social Sciences and Humanities Council of Canada, "Treating Volatile Solvent Abuse among Indigenous Youth," \$23,877.

Mentor, National Institute on Alcohol and Alcoholism, F32 for Vivian McCutcheon, Ph.D., Childhood Physical and Sexual Abuse, Genetic Factors and Risk for Major Depressive Disorder in a Sample of Female Twins Followed Longitudinally. December 1, 2006.

Co-PI, National Depression Center Innovation Fund, "Pilot Testing a Depression Screening and Intervention Innovation in a Primary Care System Serving a Low-Income, Uninsured, Urban Population. University of Michigan Depression Center, \$24,977.

PI, R01DA021405 "Natural History, Comorbid Mental Disorders, and Consequences of Inhalant Abuse," National Institute on Drug Abuse. 2007-2010. Funded October, 2007. \$649,493.

Consultant, R21 DA015938 "Inhalant Use: Incidence and Abuse/Dependence." PI: Dr. Li-Tzy Wu, Duke University School of Medicine, Durham, NC.

Investigator, "HIV Risk Reduction for Sexually Abused Adolescent Girls. Submitted to NIMH/NIDA, April 14, 2003 (Total Direct Costs: \$1,696, 677.00). Wendy Auslander, PI.

PI, "Neuropsychiatric Impairment in Adolescent Inhalant Abusers," (DA15929). National Institute on Drug Abuse, Funded 09/01/02 (Total Direct Costs: \$100,000.00).

PI, "Neuropsychiatric Impairments of Adolescent MDMA Abusers," (DA15556) National Institute on Drug Abuse, Funded 09/01/02 (Total Direct Costs: \$100,000.00).

PI, "Toward a Natural History of Solvent Dependence." Funded as a pilot project included in the NIDA Comorbidity and Addictions Prevention, Intervention, and Treatment (CAP-IT) Social Work Research Development Center application and later funded and conducted. (\$12,500.00).

PI, "Denial, Perceived Benefits of Addiction, and Recovery from Chemical Dependency." Lois and Samuel Silberman Fund, New York Community Trust, 06/01/00--06/01/01. (\$4871.80)

PI, "Aversion Treatment with Emetine Hydrochloride: Degree of Conditioning and its Relation to Follow-up Status," Alcohol and Drug Abuse Institute, University of Washington. 02/16/89-02/15/90. (\$11,979.00).

Investigator, "Alcohol abuse in urban Indian adolescents and women," Funded by the National Institute on Alcohol Abuse and Alcoholism. 07/01/95-01/30/97. (\$4,061,055).

Investigator, "NIDA Social Work Training in Addictions Research Comorbidity and Addictions Prevention, Intervention, and Treatment (CAP-IT) Social Work Research Development Center." Funded 2001.

Investigator, "NIDA Social Work Training in Addictions Research (STAR). Submitted to NIDA May 9, 2001 and funded.

Consultant, "Inhalant Abuse and Dependence." National Institute on Drug Abuse. Funded 09/02/02. PI: Ty Ridenour (Pennsylvania State University).

Presentations:

1. Howard, M. (2016). Behavioral addictions in adults. Western Presbyterian Church, February 7th, Chapel Hill, NC.
2. Li, W., O'Brien, J.E., Howard, M.O. (2015). Problem Internet overuse behaviors in college students: Readiness-to-change and receptivity to treatment. Council on Social Work Education Annual Program Meeting Conference, Denver, CO.
3. Howard, M. (2015). Key issues in randomized controlled trials of penal reentry programs. Research Advisory Committee, Concordance Institute for Advancing Social Justice, Washington University, St. Louis, August 14th.
4. Howard, M.O. (2013). Building evidence-informed practices through community-campus partnerships. University of Texas at Arlington, May 2.
5. Howard, M.O. (2013). New Trends in Scholarly Dissemination and Publication: Opportunities for Doctoral Students and Programs. Group for the Advancement of Doctoral Education in Social Work, 2013 Annual Meeting, April 6th, The Jefferson Hotel, Richmond, VA.

6. Howard, M.O. (2013). Research, Teaching, and Administrative Activities at UNC. Presented to visiting delegation from East China University of Science and Technology. January 30, 2013.
7. Howard, M.O. (2012). New frontiers in the addictions: Recent developments in the behavioral addictions. Clinical Lecture Series, University of North Carolina School of Social Work, Winston-Salem-AHECC Joint Presentation, November 28, 2012.
8. Howard, M.O. (2012). Creating a culture of mentorship and faculty development at the University of North Carolina's School of Social Work. Faculty Retreat, August 15, 2012.
9. Howard, M.O. (2012). What are the critical issues in translating research findings from basic neuroscience to the design of intervention and prevention programs? Administration for Children, Youth, and Families Neuroscience and Child Maltreatment Expert Panel Meeting, May 3-4, Neuroscience Center Building, Rockville, MD.
10. Howard, M.O. (2012). New frontiers in the addictions: Recent developments in the behavioral addictions. Clinical Lecture Series, University of North Carolina at Chapel Hill School of Social Work, April 16.
11. Howard, M.O. (2011). What a lawyer needs to know about substance abuse and mental illness. Family Law Conference, North Carolina Bar Association, September 9, Grandover Resort & Conference Center—Greensboro NC.
12. Howard, M.O. (2011). Phenomenology, natural history, and socio-cultural correlates of inhalant use. College on Problems of Drug Dependence, National Institute on Drug Abuse International Program Global Symposium on Inhalant Abuse, June 23, 2011, Hollywood, FL.
13. Howard, M.O. (2010). Detecting and Treating Co-Occurring Substance Use Disorders and Behavioral Addictions in Women with Eating Disorders. The 6th Annual Conference on Eating Disorders: the Mind-Body Solution: Women's Mental Health and Wellness, November 6, 2010.
14. Howard, M.O. (2009). Inhalant use and Inhalant Use Disorders in the United States. Grand Rounds, Department of Psychiatry, University of North Carolina School of Medicine, Chapel Hill, NC, March 25, 2009.
15. Howard, M.O. (2007). Invited Presentation. *Emerging Drug Trends*. United States Department of Education, Office of Safe and Drug-free Schools 2007 National Conference, Washington, DC. August 2nd-4th.
16. Howard, M.O. (2007). Invited Presentation. *Teaching Evidence-Based Practice in Schools of Social Work*. University of Nebraska-Omaha School of Social Work, May 9th.
17. Howard, M.O. (2007). Invited Presentation. *Current Findings in Relation to Inhalant Use*. National Institute on Drug Abuse, 2007 International Forum: Technological Innovations to Build Research Capacity, Quebec, CA, June 15th-18th.

18. Howard, M.O. (2007). *Preparing successful scientific abstracts*. March 12. School of Social Work Faculty and Doctoral Students, University of Michigan, Ann Arbor, MI.
19. Howard, M.O. (2007). *Clinical Psychopharmacology*. 16-hour Continuing Education course delivered on March 30th and April 6th.
20. Howard, M.O. (2007). *Inhalant Use/Inhalant Use Disorders: Characteristics of Use and Common Comorbidities in General Population, Clinical, and Criminological Samples*. Presented to Addiction Research Center, The University of Michigan, March 8th.
21. Howard, M.O. (2006). *Teaching Evidence-Based Practice: Strategic and Pedagogical Recommendations for Schools of Social Work*. October 16th-18th, 2006, Austin, TX.
22. Vaughn, M., & Howard, M.O. *A comparison of African-American and Caucasian Juvenile Offenders in a Statewide Population: Toward Building Prevention and Reentry Services*. 2007 Annual Meeting of the Society for Social Work and Research, January 11 to 14th, San Francisco, CA.
23. Howard, M.O. (2006). *Epidemiology of Inhalant Use in Incarcerated Youth*. School of Social Work, University of Michigan, School of Social Work Building, Co-sponsored by Joint Program in Social Work and Social Science and Doctoral Student Organization, January 17, 2006.
24. Howard, M.O. (2005). *Prescription drug abuse among secondary and post-secondary students*. American Society of Criminology, November 17, 2005, Toronto, ON.
25. Howard, M.O. (2005). *The complexity of diversity: Rethinking gaps and leveraging differences*. November 10-11, The University of Michigan, Ann Arbor, MI. 48109.
26. Howard, M.O. (2005). *Inhalant use among juvenile delinquents in the United States*. Paper presented at the Neuroscience Center, National Institute on Drug Abuse, November 7th 2005.
27. "Inhalant Abuse Among Children and Adolescents: Consultation on Building an International Research Agenda." Neuroscience Center, National Institutes on Health, Rockville, MD, November 7th-9th, 2005.
28. Howard, M.O. (2005). *The Forgotten Epidemic: Psychiatric Dysfunction in a State Population of Incarcerated Youth*. Depression Center Colloquium Series. May 5th, 2005.
29. Howard, M.O. (2004). *Revisioning social work education: Recent developments in relation to evidence-based practice*. University of Alabama Colloquium Series, 2004-2005, October 18, 2004.
30. Howard, M.O. (2004). *Juvenile psychopathy and mental health evaluation of juvenile offenders*. Law and Mental Health Conference, March 19th, Washington University School of Law, St. Louis, MO.

31. Howard, M.O. (2003). *Adolescent drug abuse and dual diagnosis*. Illinois Starnet (The Illinois State Board of Education Support and Technical Assistance Regionally Program). September 13.
32. Howard, M.O. (2003). *Integrating evidence-based practice into social work curriculum*. The National Association of Deans and Directors of Schools of Social Work. October 2-4th, St. Pete, Florida.
33. Howard, M.O. (2003). *New hope for opiate addiction and alcohol dependence: Pharmacotherapy to reduce recidivism and relapse*. St. Anthony's Hyland Behavioral Health, April 21.
34. Howard, M.O. (2003). *Is ecstasy abuse among antisocial youth a risk factor for neuropsychiatric, cognitive, and social dysfunction?* University of Michigan School of Social Work, February 11, 2003.
35. Howard, M.O., & Proctor, E. (2002). *Evidence-based MSW education: One school's experience*. Council on Social Work Education Annual Program Meeting, February 27th.
36. Howard, M.O. (2003). *The substance abuser: Client or criminal?* Norman J. and Alice Chapman Rubash Distinguished Visitorship in Law and Social Work, University of Pittsburgh, Pittsburgh, PA, April 2nd.
37. Chung, S., & Howard, M.O. (2003). *Alcohol abuse and dependence among East Asian-Americans: Findings from a national study*. Society for Social Work and Research, Seventh Annual Conference, Washington, D.C., January 16-21st.
38. Howard, M.O. (2003). *Is "Ecstasy" (MDMA) abuse a risk factor for psychiatric disorders and suicidality among antisocial youth?* Society for Social Work and Research, Seventh Annual Conference, Washington, D.C., January 16-21st.
39. Zmijewski, C., & Howard, M.O. (2003). *Exercise dependence and eating disorders among young adults: Validating the Exercise Dependence Questionnaire*. Society for Social Work and Research, Seventh Annual Conference, Washington, D.C., January 16-21st.
40. Howard, M.O. (2002). *Emerging and Hidden Drug Epidemics*. Presented to the George Warren Brown School of Social Work National Council, October 31, 2002, St. Louis, MO.
41. Howard, M.O. (2002). *Ecstasy abuse and its Neurobiological Consequences*. Coalition on Addictions, April 10, 2002.
42. Howard, M.O., & Pollio, D. (2002). *Teaching Evidence-Based Practice: Toward a New Paradigm for Social Work Education*. Paper presented at The Tennessee Conference 2002, "Bridging Practice and Education: Reconceptualizing the Future of Social Work Education." Knoxville, Tennessee, February 8-10, 2002.
43. Chung, S., Howard, M.O., & Jenson, J.M. (2002). *Family, Peer and School Influences on Substance-Related Criminality among Youth Probationers: A Test of Primary Socialization*

Theory. Sixth Annual Conference of the Society for Social Work and Research, January 17-20, 2002.

44. Howard, M.O. (2002). *New Perspective on Promoting Evidence-Based Practice: The Contribution of SSWR to the Campbell Collaboration*. Sixth Annual Conference of the Society for Social Work and Research, January 17-20, 2002.
45. Howard, M.O., & Vaughn, M.G. (2002). *Enhancing Compliance with Integrated Pharmacological and Psychosocial Alcohol Dependence Treatments: A Systematic Review*. Sixth Annual Conference of the Society for Social Work and Research, January 17-20, 2002.
46. Howard, M.O. (2001). *Practice makes perfect: The evidence-based route to your best social work outcomes*. Practicum Field Instructor Training at the George Warren Brown School of Social Work, November 2, 2001.
47. Howard, M.O., & Jenson, J.M. (2001). *Guidelines for social work intervention in substance abuse*. Paper presented at the 2001 Annual Conference of the Society for Social Work and Research, Atlanta, Georgia, January 20th.
48. Howard, M.O., Vaughn, M.G., & Smith, J.W. (2001). *Predictors of cardiac responses to alcoholic and nonalcoholic beverage olfactory cues*. Paper presented at the 32nd Annual Medical-Scientific Conference of the American Society of Addiction Medicine, Los Angeles, CA, April 19-22, 2001.
49. Howard, M.O., McMillen, C., Nower, L., Elze, D., Edmond, T., Bricout, J., & Vaughn, M.G. (2001). *Denial in addiction: Toward a multi-dimensional integrated stage and process model. I. Qualitative findings*. Paper presented at the 32nd Annual Medical-Scientific Conference of the American Society of Addiction Medicine, Los Angeles, CA, April 19-22, 2001.
50. Howard, M.O. (2001). *Current trends and issues in drug abuse*. Lakeside Residential Treatment Center, St. Louis, MO, November 9, 2000.
51. Howard, M.O. (2000). *Treatment and prevention practice guidelines in the addictions*. Presentation for the GWB 75th Anniversary Conference Panel on Practice Guidelines, October 6, 2000.
52. Howard, M.O. (2000). *Prohibition and the diseasing of alcoholism: A discussion of the film The Lost Weekend* for the 75th Anniversary Celebration of the George Warren Brown School of Social Work, September 15, 2000.
53. Howard, M.O. (2000). *Pharmacological aversion conditioning*. School of Social Welfare, University of California, Berkeley, CA, April 10, 2000.
54. Howard, M.O. (2000). *Clinical guidelines and evidence-based practice in Medicine, Psychology, and allied professions*. Presented at the "Developing practice guidelines for social work interventions: Issues, methods, and research agenda" conference at Washington University, St. Louis, MO, May 3-5, 2000.

55. Jenson, J.M., & Howard, M.O. (1997). *Juvenile justice at the crossroads*. Annual meeting of the Council on Social Work Education, Chicago, IL, March 1997.
56. Howard, M.O. (1996). *Alcohol and drug dependence treatment within the Department of Veterans Affairs*, presented at the School of Social Work, Columbia University, New York, NY, March 19, 1996.
57. Howard, M.O. (1994) *Substance dependence treatment within the United States Department of Veterans Affairs*. Presented at the International Conference on Alcohol and Drug Treatment Systems Research. A scientific meeting of the Kettil Bruun Society of Social and Epidemiological Research on Alcohol, Addiction Research Foundation, Toronto, Ontario, October 18-22, 1994.
58. Howard, M.O. (1994). *Findings from the Drug Abuse Treatment Services Evaluation Project*. Presented at the Alcohol and Drug Abuse Institute Research Symposium on Addictive Disorders, Seattle, Washington, July 22, 1994.
59. Howard, M.O. (1990). *Chemical aversion treatment of alcohol dependence: Predictors of conditioning*. Presented at the Alcohol and Drug Abuse Institute Research Forum Series, University of Washington.
60. Howard, M.O. (1987). *Methods of treating opioid dependence*. Presented at Washington State Bureau of Alcoholism and Substance Abuse Services Training Consortium.
61. Howard, M.O. (1986). *The King County alcohol and drug abuse service delivery system - gaps in services and ways of closing them*. Presented to the Administrative Board of the King County Division of Alcoholism and Substance Abuse Services.

Media:

Family Factors in Internet Addiction, The Conversation, February 8th, 2016

Family Factors in Internet Addiction, The Academic Minute, February 8th, 2016

Certificates and Trainings:

Certificate, Faculty Development Teaching and Research Workshop Series, School of Social Work, University of North Carolina, April 2013.

Certificate, American College of Forensic Examiners International, Ethical Practice of Forensic Social Work: Managing Risk and Protecting Client Rights in an Increasingly Litigious Society, September 2011