## CURRICULUM VITAE FOR PROMOTION AND TENURE

## BRIAN C. MARTINSON, PHD

United States Citizen

#### **PROFESSIONAL ADDRESS**

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## **IDENTIFYING INFORMATION**

## Education

Degree	Institution	<b>Date Degree Granted</b>
B.A.	University of Minnesota, Minneapolis, MN, Sociology ( <i>Magnum Cum Laude</i> )	1987
M.S.	University of Wisconsin—Madison, Sociology	1989
Ph.D. [Advisor: Lawrence L. Wu]	University of Wisconsin—Madison, Sociology	1994
Postdoctoral Fellow – NHLBI, Cardiovascular Behavioral Health	University of Minnesota, Division of Epidemiology, School of Public Health	1996-98
Academic Appointments University of Minnesota, Department of Medicine Associate Professor		(3/2014-Present) 2014-Present
Minneapolis VA Medical Center, Center for Care Delivery and		(2013-Present)
Outcomes Research Core Investigator		2013-17
HealthPartners Institute, Bloomington, MN Senior Research Investigator		(1998-Present) 2006-Present

August 22, 2019

Research Investigator Research Associate	2000-2006 1998-2000
Saint Mary's University (of Minnesota) Adjunct Program Assistant Professor	Summer 1996 Summer 1996
Academic Administrative Appointments Project Officer, Internal Grants Program HealthPartners Institute for Education and Research	2013-Present
Director, Science Programs HealthPartners Institute for Education and Research	2011-13
Member, Research Council HealthPartners Institute for Education and Research	2011-13
Member, Board of Directors HealthPartners Institute for Education and Research	2007-12
Member, Institutional Review Board (Human Subjects Protection) Regions Hospital	2000-10
<b>Consulting Positions</b> Consultant to University of Minnesota, Office of the Vice President for Research – for employing SOURCE as part of overall Campus Climate initiative	2016-17
Consultant to UIUC/NTU Leadership Academy Project University of Illinois at Urbana-Champaign, Nanyang Technical University, Singapore	2015-17
Consultant to UIUC, SOuRCe on EthicsCORE Project University of Illinois at Urbana-Champaign	2012-present
Consultant, Council of Graduate Schools, Project on Scholarly Integrity Michigan State University, Penn State University, University of Wisconsin-Madison	2008-10
<b>Current Membership and Offices in Professional Organizations</b> American Sociological Association American Public Health Association American Association for the Advancement of Science Association for Practical and Professional Ethics	1986-present 1997-present 2012-present 2013-present
Other professional employment, including military service Senior Statistical Analyst, Hennepin County Department of Community Corrections, Office of Research and Systems Technology	1994-96
Research Associate to Glen Elder Jr., University of North Carolina—	Jan-May 1994

Chapel Hill, Carolina Population Center, Iowa Youth and Families ProjectResearch Assistant to Larry L. Wu, NSF sponsorship, University of<br/>Wisconsin—Madison, Center for Demography and Ecology1992-94Research Assistant, Interviewer for Demography and Ecology1986-87University of Minnesota, Minnesota Center for Survey Research1986-87Research Associate, First Bank Minneapolis, Department of Urban<br/>DevelopmentSpring 1986Research Assistant, Minneapolis Star and Tribune, Research departmentWinter 1986

# HONORS AND AWARDS FOR RESEARCH WORK, TEACHING, PUBLIC ENGAGEMENT, AND SERVICE

#### University of Minnesota

Birkelo Scholarship Phi Beta Kappa	1986 1987
External Sources	
Excellence in Research Award HealthPartners Institute for Education and Research	2007

#### **RESEARCH AND SCHOLARSHIP**

#### **Grants and Contracts**

#### A. Principal Investigator or Program Director

#### Current

Professional Services Contract to University of Illinois at Urbana-Champaign. Implementing the Survey of Organizational Research Climate (SORC) on EthicsCORE website, 07/01/18-06/30/20, 20% salary support.

Career Advancement And Culture Change In Biomedical Research: Group Peer Mentoring Outcomes And Mechanisms, NIH Common Fund [PI, Linda Pololi, Brandeis University], Site PI & Co-Investigator, 08/01/19-07/31/24

Wearable Device Intervention to Improve Sun Behaviors in Melanoma Survivors. American Cancer Society, [PI, Isaksson-Vogel, Rachel], Site PI & Co-Investigator, \$119,000 directs, 08/01/19-07/31/23

## Past

Developing Proactive Outreach Strategies for Asian Language Speaking Smokers. ClearWay Minnesota, [PI, Fu, Steven], Co-Investigator & Site PI, \$44,000 directs, 01/05/17-05/31/19

Professional Services Contract to University of Illinois at Urbana-Champaign. Development and testing of Asian language versions of the SORC as component of the Nanyang Technical

University Leadership Academy Project, a collaborative between UIUC and NTU, contract pending, 1/31/15-1/31/17, 20% salary support.

An RCT to Test Reporting and Feedback to Foster Research Integrity Climates, Principal Investigator, VA HSR&D, SDR 12-423, \$417,724, 10/1/13 – 9/30/15 (total cost, total project period), 40% salary support. [no-cost extension – 10/1/15-9/30/16]

Propagating the Uniform Research Integrity Climate Assessment (U-RICA). NCRR - and ORI – DHHS Office of Research Integrity, R21-RR025279, Co-Principal Investigator with Carol Thrush, PhD (UAMS), \$299,899, 09/29/2008-04/30/2012 (total cost, total project period)

Professional Services Contract to Michigan State University. Consultant to a consortium of three universities participating in the Project on Scholarly Integrity, an initiative of the Council of Graduate Schools (CGS) with funding from DHHS Office of Research Integrity. Assisted in conducting, analyzing and interpreting a research integrity climate assessment survey (a prevalidated version of the SORC). In the process, the survey was adopted by the CGS as the standard climate assessment tool used across seven participating universities - Columbia, Emory, Michigan State U, Penn State U, U of Wisconsin-Madison, U of Alabama-Birmingham, and U of Arizona, \$18,400, 12/01/08-12/01/10, (total cost, total project period)

Procedural Justice, Identity, and Research Integrity, NINDS and ORI – DHHS Office of Research Integrity, R01- NS052885, Principal Investigator, \$333,752 09/05-07/09 (total cost, total project period)

Maintaining Physical Activity in Older Adult MCO Members, NIH-NIA, R01-AG023410, Principal Investigator, \$1,792,299, 09/30/03-08/31/09 (total cost, total project period)

Work-Strain, Career Course and Research Integrity, NINR and ORI – DHHS Office of Research Integrity, R01-NR08090, Principal Investigator, \$175,000, 09/01/01-08/31/03 (total cost, total project period)

Partners for Better Health Evaluation -2, HealthPartners -Center for Health Promotion, HP-01-028, Principal Investigator, \$108,231,01/01/01-12/31/05 (total cost, total project period)

White Collar Work Stress: Work Stress and Excessive Work Effort Among Professional Workers, HealthPartners Research Foundation HP-00-027, Principal Investigator, \$25,000, 07/01/00-04/19/01 (total cost, total project period)

Use of Incentives to Recruit Teens for Smoking Cessation, NIH-NCI, R03-CA78183, Cancer Prevention and Control Research Small Grant Program, Principal Investigator, \$50,000, 05/01/98 – 04/30/00 (total cost, total project period)

## Pending

#### B. Co-Investigator

#### Current

Effects of VHA opioid policy on prescribing and patient-centered outcomes. VA HSR&D, I01 HX001752, Co-Investigator (Erin Krebs, MD, Principal Investigator), 1,093,948 (total cost, total project period), 7/1/15 - 6/30/20, 10% salary support

Using System Science Methods to Study Cardiac Risk in the Somali Community, Co-Investigator (Dr. Bjorn Westgard, Principal Investigator), NIH-NHLBI (R01-HL118282), \$2,875,269, 01/01/2014-12/31/2019 (total cost, total project period), 20% salary support

#### Past

Medical Foster Homes: A Safe, Cost Effective Substitute for Nursing Homes?, Co-Investigator and Local Site Investigator (LSI), VA-HSR&D (CRE 12-029), \$363,072, 10/1/13-09/30/16 (total cost, total project period), 5% salary support [Minneapolis site involvement ended 9/30/15]

Women's Physical Activity and Eating Habits: Influence of Work-Family Balance, NICHD R01-HD056360, Investigator & Site PI, (Joseph Grzywacz, PhD, Principal Investigator), \$395,547 (local site total cost), 12/01/08 – 11/30/11.

Linking Home Environments and Primary Care: Obesity Prevention for 2-5 year olds, NIDDK R21-DK078239, Investigator, (Nancy Sherwood, PhD, Principal Investigator), \$274,979 (total cost), 07/22/2009-06/30/2012.

Novel Approaches to Weight Loss Maintenance, NCI R01-CA128211, Investigator (Nancy Sherwood, PhD, Principal Investigator), \$1,258,004 (direct costs), 09/28/06-09/31/12.

Etiology Of Childhood Obesity: A Longitudinal Study, NHLBI R01-HL085978, Investigator & Site PI, (Leslie Lytle, PhD, Principal Investigator), \$157,258 (local site total cost), 09/01/06-05/31/11.

Examining Psychosocial Mediators of Exercise Behavior, NHLBI R01-HL072947, Investigator, (Beth A. Lewis, Principal Investigator), \$680,372 (direct costs), 10/01/04-10/31/09.

Association of Working Conditions with Prescribing Errors in Primary Care Practice, AHRQ Task Order - Contract Number: 290-00-0015-05, Investigator & Site PI, (Principal Investigator -- Douglas Roblin, PhD), \$62,231 (local site total cost), 10/01/01 - 09/30/02.

Population-Based Stroke Epidemiology and Outcomes: The Minnesota Stroke Survey, NINDS R01-MS39028, Investigator & Site PI, (Russell Luepker, MD, Principal Investigator), \$396,181 (local site total cost), 09/30/00 – 06/30/05.

## Pending

## **Publications**

#### **Peer-Reviewed Publications**

- 1. Haven, Tamarinde L., **Martinson, Brian C.,** Tijdink, Joeri K., and Bouter, Lex M. Perceptions of research integrity climate differ between academic ranks and disciplinary fields Results from a survey among academic researchers in Amsterdam. In Press, *PLOS ONE*, December 2018.
- Duan-Porter, W., Martinson, B.C., Greer, N., Taylor, B., Ullman, K., McKenzie, L., Rosebush, C., MacDonald, R., Falde, S., and Wilt ,T.J.. (2018) Evidence Review - Social Determinants of Health for Veterans. Online First, July 20, *Journal of General Internal Medicine*.
- 3. Master, Z., **Martinson, B.C.** and Resnik, D.. Open Peer Commentary: Expanding the scope of research ethics consultation services in safeguarding research integrity: Moving beyond the ethics of human subjects research. *American Journal of Bioethics*, in press, October 2017.

- Duan-Porter, W., Martinson, B.C., Taylor, B., Falde, S., Gnan, K., Greer, N., MacDonald, R., McKenzie, L., Rosebush, C., Wilt, T.J.. Evidence Review: Social Determinants of Health for Veterans. VA ESP Project #09-009; 2017.
- Martinson, B.C., Charns, M.P., Mohr, D., Nelson, D., Bloomfield, H.E., Owen, R., Hagel-Campbell, E., Bangerter, A., Wells, J.A., Thrush, C.R. (2017) Main outcomes of an RCT to test reporting and feedback to foster research integrity climates in the VA. AJOB Empirical Bioethics 8(3): 211–19. doi:10.1080/23294515.2017.1363318.
- 6. Crain, A.L., Sherwood, N.E., **Martinson, B.C.**, and Jeffery, R.W. (2017) Mediators of weight loss maintenance in the Keep It Off trial. *Annals of Behavioral Medicine*, Online First, May.
- Martinson, B.C. as member of the ad hoc authoring panel to the Committee on Science, Engineering, and Public Policy, Policy and Global Affairs, and National Academies of Sciences, Engineering, and Medicine. (2017) *Fostering Integrity in Research*. Washington, D.C.: National Academies Press, April. doi:10.17226/21896.
- 8. Bouter, L., Tijdink, J., Axelsen, N., **Martinson, B.C.**, ter Riet, G. (2016) Ranking major and minor research misbehaviors: results from a survey among participants of four World Conferences on Research Integrity. Research Integrity and Peer Review, 1(17): online serial.
- Dehmer, S.P., Baker-Goering, M.M., Maciosek, M.V., Hong, Y., Kottke, T.E., Margolis, K.L., Will, J.C., Flottemesch, T.J., LaFrance, A.B., Martinson, B.C., Thomas, A.J., and Roy, K. (2016) Modeled Health and Economic Impact of Team-based Care for Hypertension. *American Journal of Public Health*, January; 50(5): S34-S44. PMID: 27102856
- Martinson, B.C., Nelson. D., Hagel-Campbell, E., Mohr, D., Charns, M.P., Bangerter, A., Thrush, C.R., Ghilardi, J.R., Bloomfield, H., Owen, R., Wells, J.A. (2016) Initial results from the Survey of Organizational Research Climates (SOuRCe) in the VA. *PLOS One; 11(3):* e0151571. PMID: 26967736
- Sherwood, N.E., JaKa, M.M., Crain, A.L., Martinson, B.C., Hayes, M.G., and Anderson, J.D. (2015) Pediatric Primary Care-Based Obesity Prevention for Parents of Preschool Children: A Pilot Study. *Childhood Obesity*, Dec; 11(6):674-82 PMID: 26478951 PMC4677530. [IF 1.868] Dr. Martinson participated in data acquisition and interpretation, as well as critical review and revisions of manuscript.
- 12. Wells, J.A., Thrush, C.R., Martinson, B.C., May, T.A., Stickler, M., Callahan, E.C., Klomparens, K.L. (2014) Survey of Organizational Research Climate in Three Research Intensive, Doctoral Granting Universities. *Journal of Empirical Research on Human Research Ethics*, "Online-first," October. [IF 1.217] Dr. Martinson was responsible for data acquisition, participated in analyses and interpretation of data, as well as participation in drafting, critical review and revisions of manuscript.
- 13. Abdel-Hamid, Tarek, Akshay, V.S., Ankel, Felix, Battle-Fisher, Michele, Gibson, Bryan, Gonzalez-Parra, Gilberto, Jalali, Mohammad S., Kaipainen, Kirsikka, Kalupahana, Nishan S., Karanfil, Ozge, McKelvey, Karma L., Marathe, Achla, Martinson, Brian C., van Oorschot, Kim, Pintauro, Stephen, Poucheret, Patrick, Pronk, Nicolaas P., Qian, Ying, Nath Sarbadhikari, Suptendra, Sazonov, Edward and Murphy, Philip J. (2014) Public and health-professionals' misconceptions about the dynamics of body weight gain/loss. *System Dynamics Review*. 30(1-2): 58-74. [IF 1.073; cited 0 times] Dr. Martinson participated in data acquisition and interpretation, as well as critical review and revisions of manuscript.

- Senso, M.M., Anderson, C.P., Crain, A.L., Sherwood, N.E., Martinson, B.C. (2014) Self-Reported Activity Compared to Accelerometry in Two Behavior-Maintenance Trials. *American Journal of Health Behavior* 38(2): 254-264. PMCID: PMC4104794. [IF 1.31; cited 0 times] Dr. Martinson participated in data acquisition, study conception and design, data interpretation, manuscript drafting, and critical review and revision of manuscript.
- 15. Grzywacz, J.G., Crain, A.L., Martinson, B.C., Quandt, S.A. (2014) Job Design and Ethnic Differences in Working Women's Physical Activity. *American Journal of Health Behavior* 38(1):63-73. PMCID: PMC4028622. [IF 1.31; cited 0 times] Dr. Martinson was responsible for data acquisition, participated in analyses and interpretation of data, and critical review and revisions of manuscript.
- 16. Lewis, B.A., Williams, D.M., Martinson, B.C., Dunsiger, S., & Marcus, B.H. (2013) Healthy for Life: A randomized trial examining physical activity outcomes and psychosocial mediators. *Annals of Behavioral Medicine* 45(2): 203-212. PMCID: PMC3597765. [IF 3.621; cited 0 times] Dr. Martinson participated in data acquisition and analysis, and critical review and revisions of manuscript.
- Sherwood, N.E., Crain, A.L., Martinson, B.C., Anderson, C.P., Hayes, M.G., Anderson, J.D., Senso, M.M., Jeffery, R.W. (2013) Enhancing Long-term Weight Loss Maintenance: 2 Year Results from the Keep It Off trial. *Preventive Medicine* 56: 171-177. PMCID: PMC3582705. [IF 2.932; cited 4 times] Dr. Martinson participated in data acquisition and interpretation, and critical review and revisions of manuscript.
- Crain, A. L., Martinson, B. C., and Thrush, C.R. (2013) Relationships Between the Survey of Organizational Research Climate (SORC) and Self-Reported Research Practices, *Science & Engineering Ethics* 19(3): 835-850. PMCID: PMC3594440. [IF 1.516; cited 2 times] Dr. Martinson participated in study conception and design, data acquisition and interpretation, defined intellectual content, conducted literature research, and critically reviewed and revised manuscript.
- Martinson, B. C., Thrush, C.R., and Crain, A. L. (2013) Development and Validation of the Survey of Organizational Research Climate (SORC). *Science & Engineering Ethics* 19(3): 813-834. PMCID: PMC3594655. [IF 1.516; cited 4 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, defined intellectual content, conducted literature research, acquired data, participated in data analysis, prepared manuscript, edited manuscript, and reviewed manuscript.
- Pronk, N.P., Crain, A.L., VanWormer, J.J., Martinson, B.C., Boucher, J. and Cosentino, D.L. (2011) The Use of Telehealth Technology in Assessing the Accuracy of Self-Reported Weight and the Impact of a Daily Immediate-Feedback Intervention among Obese Employees. *International Journal of Telecommunications and Applications.*, Article ID 909248; 6 pages. PMCID: PMC3134252. [IF: 0.00, not rated; cited 5 times in Google] Dr. Martinson participated in study design and data analysis, data acquisition, literature research, as well as manuscript drafting and critical revisions.
- Sherwood, N.E., Crain, A.L., Martinson, B.C., O'Connor, P.J., Hayes, M. (2011) Design and Baseline Characteristics of Keep It Off – a randomized controlled trial of a weight loss maintenance intervention. *Contemporary Clinical Trials* 32(4): 551-60. PMCID: PMC3151538. [IF 1.986; cited 9 times] Dr. Martinson participated in study design, acquisition and interpretation of data, as well as critical review and revisions of manuscript. (http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3151538/)

- 22. Martinson, B.C., VazquezBenitez, G., Heitzler, C., Hearst, M., Parker, E.D., Sherwood, N.E., Pasch, K.E., Sirard, J., Lytle, L.A. (2011) Obesogenic Family Types Identified Through Latent Profile Analysis. *Annals of Behavioral Medicine* 42:210-220. PMCID: PMC3184384. [IF 3.621; cited 1 time] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, defined intellectual content, conducted literature research, acquired data, participated in data analysis, prepared manuscript, edited manuscript, and reviewed manuscript. (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3184384/pdf/nihms303953.pdf)
- Lewis, B.A., Martinson, B.C., Sherwood, N.E. and Avery, M.D. (2011) A Pilot Study Evaluating a Telephone-Based Exercise Intervention for Pregnant and Postpartum Women. *Journal of Midwifery & Women's Health* 56(2): 127-31. PMID: 21429076. [IF 1.039; cited 9 times] Dr. Martinson participated in study design, interpretation of data, literature research, as well as critical review and revisions of manuscript.
- 24. Lytle, L.A., Hearst, M.O., Fulkerson, J., Murray, D., Martinson, B.C., Klein, E., Pasch, K.E. and Samuelson, A. (2010) Examining the Relationships Between Family Meal Practices, Family Stressors and the Weight of Youth in the Family. *Annals of Behavioral Medicine* 41(3):353-362. PMCID: PMC3617927. [IF 3.621; cited 8 times] Dr. Martinson participated in data acquisition, interpretation of data, and engaged in review and critical revisions of manuscript. (http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3617927/)
- 25. Martinson, B.C., Crain, A.L., Anderson, M.S., and De Vries, R. (2010) The importance of organizational justice in ensuring research integrity. *Journal of Empirical Research on Human Research Ethics* 5(3): 67–83. PMCID: PMC3032394. [IF 1.217; cited 15 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, defined intellectual content, conducted literature research, acquired data, participated in data analysis, prepared manuscript, edited manuscript, and reviewed manuscript. (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3032394/)
- 26. Martinson, B.C., Sherwood, N.E., Crain, A. L., Hayes, M. G., King, A. C., Pronk, N. P., and O'Connor, P. J. (2010) Maintaining Physical Activity Among Older Adults: 24-month Outcomes of the Keep Active Minnesota Randomized Controlled Trial. *Preventive Medicine* 51(1): 37-44. PMCID: PMC2885533. [IF 2.932; cited 15 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, defined intellectual content, conducted literature research, acquired data, participated in data analysis, prepared manuscript, edited manuscript, and reviewed manuscript. (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2885533/pdf/nihms196504.pdf)
- Crain, A. L., Martinson, B.C., Sherwood, N.E. and O'Connor, P.J. (2010) The long and winding road to physical activity maintenance: Theory-driven mediation in the Keep Active Minnesota trial. *American Journal of Health Behavior* 34(6): 764-75. PMCID: PMC3319762. [IF 1.131; cited 10 times] Dr. Martinson contributed to data acquisition, study design, interpretation of data, and participated in manuscript drafting, and critical revisions. (https://www.nihms.nih.gov/pmc/articlerender.fcgi?artid=366459)
- Anderson, M.S., Ronning, E.A., De Vries, R., and Martinson, B.C. (2010) Extending the Mertonian Norms: Scientists' Subscription to Norms of Research. *Journal of Higher Education* 81(3): 366-93. PMCID: PMC2995462. [IF 1.15; cited 0 times] Dr. Martinson contributed to data acquisition, study design, analysis and interpretation of data, and participated in manuscript drafting, and critical revisions. (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2995462/pdf/nihms250315.pdf)

- 29. Martinson, B.C., Crain, A.L., Sherwood, N.E., Hayes, M., Pronk, N.P., and O'Connor, P.J. (2010) Population Reach and Recruitment Bias in a Maintenance RCT in Physically Active Older Adults. *Journal of Physical Activity & Health* 7(1): 127-35. PMCID: PMC2886498. [IF 1.854; cited 20 times in Google] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, defined intellectual content, conducted literature research, acquired data and conducted analyses, prepared manuscript, edited manuscript, and reviewed manuscript. (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2886498/pdf/nihms209955.pdf)
- Martinson, B. C., Crain, A. L., Anderson, M. S. and De Vries, Raymond. (2009) Institutions' Expectations for researchers' self-funding, federal grant holding, and private industry involvement: Manifold forms of self-interest and researcher behavior. *Academic Medicine* 84(11):1491-1499. PMCID: PMC3071700. [IF 3.47; cited 16 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, defined intellectual content, conducted literature research, acquired data and conducted analyses, prepared manuscript, edited manuscript, and reviewed manuscript. (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3071700/pdf/nihms281110.pdf)
- 31. VanWormer, J.J., Martinez, A.M., Benson, G.A., Crain, A.L., Martinson, B.C., Cosentino, D.L., and Pronk, N.P. (2009) Telephone Counseling and Home Telemonitoring: The Weigh By Day Trial. *American Journal of Health Behavior* 33(4):445-454. [IF 1.31; cited 6 times] Dr. Martinson participated in study design and data analysis, data acquisition, literature research, as well as manuscript drafting and critical revisions.
- 32. VanWormer, J.J., Martinez, A.M., Martinson, B.C., Crain, A.L., Benson, G.A., Cosentino, D.L., and Pronk, N. P. (2009) Self-Weighing Promotes Weight Loss for Obese Adults. *American Journal of Preventive Medicine* 36(1):70-3. [IF 4.281; cited 26 times] Dr. Martinson participated in study design and data analysis, data acquisition, literature research, as well as manuscript drafting and critical revisions.
- 33. Nelson, M.M., Smith, M.A., Martinson, B.C., Kind, A. and Luepker, R.V. (2008) Declining Patient Functioning and Caregiver Burden-Health: The Minnesota Stroke Survey-Quality Of Life After Stroke Study. *The Gerontologist* 48(5):573-583. PMCID: PMC2586339. [IF 2.772; cited 10 times] Dr. Martinson was responsible for data acquisition, participated in data analysis and interpretation, edited manuscript, and reviewed manuscript. (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2586339/pdf/nihms-75106.pdf)
- 34. Sherwood, N.E., Martinson, B.C., Crain, A.L., Hayes, M.G., Pronk, N.P., O'Connor, P.J. (2008) A new approach to physical activity maintenance: Rationale, design, and baseline data from the Keep Active Minnesota trial. *BMC Geriatrics*.; 8:17. PMCID: PMC2533665. [IF 2.00; cited 17 times in Google] Dr. Martinson acted as guarantor of integrity of entire study, participated in study conceptualization, defined intellectual content, conducted literature research, acquired data, and provided critical review and revision of manuscript. (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2533665/pdf/1471-2318-8-17.pdf)
- 35. Lewis, B., Avery, M., Jennings, E., Sherwood, N., Martinson, B. C., & Crain, A.L. (2008) The effect of exercise during pregnancy on maternal outcomes: Practical implications for practice. *American Journal of Lifestyle Medicine* 2(5):441-455. [IF: 0.00, not rated; cited 30 times in Google] Dr. Martinson participated in the acquisition, analysis and interpretation of data, literature review, and manuscript drafting and critical revisions.
- 36. Martinson B.C., Crain A.L., Sherwood N.E., Hayes M., Pronk N.P., O'Connor P.J.. (2008) Maintaining physical activity among older adults: Six-month outcomes of the Keep Active

Minnesota randomized controlled trial. *Preventive Medicine* 46(2):111. PMCID: PMC2350214. [IF 2.932; cited 14 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, developed study design, defined intellectual content, conducted literature research, acquired data, prepared manuscript, edited manuscript, and reviewed manuscript.

(https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2350214/pdf/nihms-41365.pdf)

- 37. Anderson M.S., Ronning E.A., De Vries R., Martinson B.C. (2007) The Perverse Effects of Competition on Scientists' Work and Relationships. *Science and Engineering Ethics* 13(4):437-461. PMID: 18030595. [IF 1.516; cited 39 times] Dr. Martinson defined intellectual content, conducted literature research, acquired data, participated in analyses and interpretation of data, edited manuscript, and reviewed manuscript.
- 38. Anderson M.S., Martinson B.C., De Vries R. (2007) Normative Dissonance in Science: Results from a National Survey of U.S. Scientists. *Journal of Empirical Research on Human Research Ethics* 2(4):3-14. PMID:19385804. [IF 1.217; cited 14 times] Dr. Martinson defined intellectual content, conducted literature research, acquired data, participated in analyses and interpretation of data, edited manuscript, and reviewed manuscript.
- Anderson, M.S., Horn, A.S., Risbey, K.R., Ronning, E.A., De Vries, R., and Martinson, B.C. (2007) What do mentoring and training in the responsible conduct of research have to do with scientists' misbehavior? Findings from a national survey of NIH-funded scientists. *Academic Medicine* 82(9): 853-860. PMID:17726390. [IF 3.47; cited 71 times] Dr. Martinson defined intellectual content, conducted literature research, acquired data, participated in analyses and interpretation of data, edited manuscript, and reviewed manuscript.
- 40. De Vries, R., Anderson, M.S., and Martinson, B.C. (2006) Normal Misbehavior: Scientists Talk About the Ethics of Research. *Journal of Empirical Research on Human Research Ethics* 1(1): 43-50. PMC1483899. [IF 1.217 in 2013; cited 66 times] Dr. Martinson defined intellectual content, conducted literature research, acquired data, prepared manuscript, edited manuscript, and reviewed manuscript. (http://www.pubmedcentral.nih.gov/articlerender.fcgi?tool=pubmed&pubmedid=16810336)
- 41. **Martinson, B.C.**, Anderson, M.S., De Vries, R. and Crain, A.L. (2006) Scientists' Perceptions of Organizational Justice and Self-Reported Misbehaviors. *Journal of Empirical Research on Human Research Ethics* 1(1): 51-66. PMC1483900. [IF 1.217 in 2013; cited 64 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, developed study design, defined intellectual content, conducted literature research, acquired data, prepared manuscript, edited manuscript, and reviewed manuscript.(<u>http://www.pubmedcentral.nih.gov/articlerender.fcgi?tool=pubmed&pubmedid= 16810337</u>)
- 42. **Martinson, B.C.**, Anderson, M.S., and De Vries, R. (2005) Scientists Behaving Badly. *Nature* 435(7043): 737-8. [IF 42.351 in 2013; cited 328 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, developed study design, defined intellectual content, conducted literature research, acquired data, prepared manuscript, edited manuscript, and reviewed manuscript.
- Anderson, L.H., Martinson, B.C., Crain, A.L., Pronk, N.P., Whitebird, R.R., Fine, L., O'Connor, P.J. (2005) Direct Health Care Charges Associated with Physical Inactivity and Overweight/Obesity: An Analysis of Health Plan and National Data. *Preventing Chronic Disease*, [serial online] 2(4). PMC1435706. [IF 1.956; cited 101 times in Google] Dr.

Martinson participated in study conception and design, data acquisition and analyses, literature research, as well as manuscript drafting and critical revisions.

- Mazor, K.M., Simon, S.R., Yood, R.A., Martinson, B.C., Gunter, M.K., Reed, G.W., Gurwitz, J.H. (2005) Health Plan Members' Views on Forgiving Medical Errors. *American Journal of Managed Care* 11:49-52. PMID: 15697100. [IF 2.17; cited 10 times] Dr. Martinson participated in study conception, and interpretation of data, as well as critical revisions of manuscript. (<u>http://www.ajmc.com/publications/issue/2005/2005-01-vol11n1/Jan05-1973p049-052/</u>)
- 45. Pronk N.P., Anderson L.H., Crain A.L., Martinson, B.C., O'Connor, P.J., Sherwood, N.E. and Whitebird, R.R. (2004) Meeting recommendations for multiple healthy lifestyle factors: Prevalence, clustering, and predictors among adolescent, adult, and senior health plan members. *American Journal of Preventive Medicine* 27(2 (Supplement 1)):25-33. [IF 4.281; cited 131 times] Dr. Martinson participated in study design and data analysis, data acquisition, literature research, as well as manuscript drafting and critical revisions.
- 46. Mazor, K.M., Simon, S.R., Yood, R., Martinson, B.C., Gunter, M.J., Reed, G., and Gurwitz, J.H. (2004) Health Plan Members' Responses to Disclosure of Medical Errors: Results of a Factorial Survey. *Annals of Internal Medicine* 140(6):409-418. PMID: 15023706. [IF 16.104; cited 117 times] Dr. Martinson participated in study conception, and interpretation of data, as well as critical revisions of manuscript.
- 47. Pronk, N.P., Martinson, B.C., Kessler, R.C., Beck, A.L., Saylor, J.S., Simon, G.E., Wang, P. (2004) The Association Between Work Performance and physical activity, cardiorespiratory fitness, obesity. *Journal of Occupational and Environmental Medicine* 46(1):19-25. [IF 1.797; cited 83 times] Dr. Martinson participated in study design and data analysis, literature research, as well as manuscript drafting and critical revisions.
- 48. Martinson, B.C., Crain, A.L., Pronk, N.P., O'Connor, P.J., Maciosek, M.V. (2003) Changes in Physical Activity and Short-Term Changes in Health Care Charges: A Prospective Cohort Study of Older Adults. *Preventive Medicine* 37(4): 319-326. [IF 3.496 in 2013; cited 43 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, developed study design, defined intellectual content, conducted literature research, acquired data, prepared manuscript, edited manuscript, and reviewed manuscript.
- 49. **Martinson, B.C.**, O'Connor, P.J., Pronk, N.P., and Rolnick, S.J. (2003) Smoking Cessation Attempts in Relation to Health Care Charges: The Effect of Antecedent Smoking-Related Symptoms? *American Journal of Health Promotion* 18(3):125-132. [IF 2.37; cited 16 times] Dr. Martinson acted as guarantor of the integrity of the entire study, was responsible for the conception and design, all data analysis, literature review, manuscript drafting and critical revisions.
- 50. Chan K.A., Truman A., Gurwitz J.H., Hurley, J.S., Martinson B.C., Platt, R., Moseley, R., and Selby, J.V. (2003) Risk of Unexplained Acute Liver Failure in Diabetes Mellitus--Reply. *Archives of Internal Medicine* 163(21):2650-2651. [IF 13.246] Dr. Martinson contributed to acquisition and analysis of data, and critical revisions of manuscript.
- 51. Chan, K.A., Truman, A., Gurwitz, J.H., Hurley, J.S., Martinson, B.C., Platt, R., Everhart, J., Moseley, R., Terrault, N., Ackerson, L., and Selby, J.V. (2003) A Cohort Study of the Incidence of Acute Liver Failure in Diabetic Patients Treated with Hypoglycemic Agents. *Archives of Internal Medicine* 163: 728-734. [IF 13.246; cited 41 times] Dr. Martinson contributed to acquisition and analysis of data, and critical revisions of manuscript.

- 52. Pronk, N.P., O'Connor, P.J., and Martinson, B.C. (2002) Population Health and Active Living: Economic Potential of Physical Activity Promotion. *American Journal of Medicine & Sports* 4(1): 51-57. [IF 4.699; no citation analyses] Dr. Martinson participated in study conception and design, interpretation of data, and critical revisions of the manuscript.
- 53. Martinson, B.C., O'Connor, P.J., Pronk, N.P., and Tan, A. (2001) Physical Inactivity and Short-term All-cause Mortality in Adults with Chronic Disease. *Archives of Internal Medicine* 161:1173-1180. [IF 13.246 in 2013; cited 37 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, developed study design, defined intellectual content, conducted literature research, prepared manuscript, edited manuscript, and reviewed manuscript.
- 54. Platt R., Davis R., Finkelstein J., et al. (2001) Multicenter epidemiologic and health services research on therapeutics in the HMO Research Network Center for Education and Research on Therapeutics. *Pharmacoepidemiol Drug Safety* 10(5):373-377. [IF 3.172; cited 46 times] Dr. Martinson contributed to acquisition and analysis of data, and critical revisions of manuscript.
- 55. Martinson, B.C., Lazovich, D., Lando, H., Perry, C., McGovern, P., and Boyle, R. (2000) Effectiveness of monetary incentives for recruiting adolescents to an intervention trial to reduce smoking. *Preventive Medicine* 31(6):706-713. [IF 2.932 in 2013; cited 39 times] Dr. Martinson acted as guarantor of integrity of entire study, developed study concept, developed study design, defined intellectual content, conducted literature research, conducted experimental studies, acquired data, prepared manuscript, edited manuscript, and reviewed manuscript.
- 56. Pronk, N.P., Goodman, M.J., O'Connor, P.J., and Martinson, B.C. (1999) Short-Term Cost to Health Plans of Obesity, Smoking Status, and Physical Inactivity. *JAMA* 262(23):2235-39. [IF 30 in 2013; cited 148 times] Dr. Martinson developed study design, defined intellectual content, conducted literature research, prepared manuscript, edited manuscript, and reviewed manuscript.
- 57. **Martinson, B.C.**, Murray, D.M., Jeffery, R.W., and Hennrikus, D.J. (1999) Intraclass correlation for measures from a worksite health promotion study: Estimates, correlates and applications. *American Journal of Health Promotion* 13(6):347-357. [IF 2.37; cited 22 times] Dr. Martinson acted as guarantor of integrity of entire study, conducted analysis, conducted literature research, prepared manuscript, edited manuscript, and reviewed manuscript.
- 58. Harnack, L., Story, M., Martinson, B.C., Neumark-Sztainer, D., and Stang, J. (1998) Guess Who's Cooking? The Role of Men in U.S. Households in Meal Planning, Shopping and Preparation. *Journal of the American Dietetic Association* 98(9):995-1000. [IF 3.922; cited 43 times] Dr. Martinson participated in data interpretation, reviewed and revised intellectual content of manuscript.
- 59. Wu, L.L., and Martinson, B.C. (1993) Family Structure and the Risk of a Premarital Birth. *The American Sociological Review* 58(2):210-232. [IF 4.266 in 2013; cited 228 times] Dr. Martinson defined intellectual content, conducted literature research, prepared manuscript, edited manuscript, and reviewed manuscript.
- 60. **Martinson, B.C.**, and Wu, L.L. (1992) Parent Histories: Patterns of Change in Early Life. *Journal of Family Issues* 13(3):351-377. [IF 0.860; cited 34 times] Dr. Martinson acted as guarantor of integrity of entire study, defined intellectual content, conducted literature research, acquired data, prepared manuscript, edited manuscript, and reviewed manuscript.

#### **Non-Peer-Reviewed Publications**

- 1. Gunsalus, C.K., **Martinson, B.C.**, Faulkner, L.R., McNutt, M.K., Nerem, R.M. (2019) Overdue: a US advisory board for research integrity. *Nature* 566: 173-175. (Comment)
- 2. Martinson, B.C. (2017) Give researchers a lifetime word limit. *Nature* 550: 303. (World View)
- 3. Martinson, B.C., Thrush, C.R., Gunsalus, C.K. (2017) Comment on 'Improving research misconduct policies' by Redman & Caplan. *EMBO Reports* e201744295
- Martinson, B.C. (2011) The academic birth rate. *EMBO Reports* 12:758–762 (invited Commentary). [IF 7.86; cited 3 times] (<u>https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3147269/pdf/embor2011142a.pdf</u>)
- 5. Martinson, B.C. (2010) Letter to the Editor, Accountability in Research 17(4): 171-173.
- 6. **Martinson, B.C.** Nov. 17, 2007 Abbreviated version of September 13, 2007 Nature article published in Minneapolis/St. Paul Business Journal
- 7. Martinson, B.C. (2007) Universities and the Money Fix, *Nature* 449(7159): 141-2. [IF 42.351; cited 11 times]
- 8. Kushi, L.H., Finnegan, J., **Martinson, B.C.**, Rightmyer, J., Vachon, C., and Yochum, L. (1997). [letter]Epidemiology and the Internet. *Epidemiology* 8:689-690. Dr. Martinson defined intellectual content, edited manuscript, and reviewed manuscript. [IF 6.178]
- Martinson, B.C., and Bumpass, L.L. (1989). The Impact of Family Background on Premarital Births Among Women Under 30 in the United States. *National Survey of Families and Households Working Paper* #9, Center for Demography and Ecology, University of Wisconsin—Madison.

#### **Articles Submitted for Publication**

- 1. Krebs, E.K., Clothier, B., Nugent, S., Jensen, A.C., Martinson, B.C., Goldsmith, E.S., Frank, J.W., Rutks, I., and Noorbaloochi, S., (2019) Pain, function, and quality of life in long-term opioid therapy: a national survey, Under review at *Annals of Internal Medicine*, July 30, 2019
- Dalmar, A., Martinson, B.C., Brown, M., Singh, M., Pryce, D., Maciosek, M.V., Farah, F., Ott, M., and Westgard, B. (2019) Relationship between acculturation and blood pressure in Somali immigrants living in Minneapolis-St. Paul, Minnesota, Under review at *BMC Public Health*, July 30, 2019.

#### Books

- Committee on Science, Engineering, and Public Policy, Policy and Global Affairs, National Academies of Sciences, Engineering, and Medicine (2017) *Fostering Integrity in Research*. National Academies Press, Washington, D.C (Martinson, B.C. - Panel member.) (https://www.nap.edu/catalog/21896)
- 2. Council of Canadian Academies, The Expert Panel on Research Integrity (2010). Honesty, Accountability and Trust: Fostering Research Integrity in Canada. Ottawa, ON, Council of

Canadian Academies. (Martinson, B.C. - Expert Panel member.)

(http://www.scienceadvice.ca/uploads/eng/assessments%20and%20publications%20and%20 news%20releases/research%20integrity/ri\_report.pdf)

 Postmarital Union Formation: Trends and Differentials in the Competing Risks of Remarriage and Nonmarital Cohabitation Among Women in the United States. Department of Sociology, University of Wisconsin--Madison. Doctoral Dissertation, Advisor: Larry L. Wu.

## **Chapters in Books**

 Benya, F.F., Fletcher, C.H. & Hollander, R.D. eds., 2013. Practical Guidance on Science and Engineering Ethics Education for Instructors and Administrators: Papers and Summary from a Workshop December 12, 2012., Washington D.C.: National Academies Press. Joint Advisory Group to the Center for Engineering, Ethics, and Society (CEES); Online Ethics Center (OEC); National Academy of Engineering. Available at: <u>http://www.nae.edu/88312.aspx</u> [Accessed September 25, 2013] (Martinson, B.C. – Chapter Contributor)

## Websites

1. <u>https://nationalethicscenter.org/sorc</u>

Responsible for conceptual development, consultant on implementation.

## **Manuscripts in preparation**

- 1. Westgard, B., Pryce, D., **Martinson, B.C.**, Maciosek, M.V., Brown, M., Farah, F., Dalmar, A., Ahmed, O. Cardiovascular Disease Risk Factors Trends in Minnesota Somali Refugees from 2001 to 2017.
- 2. **Martinson, B.C.,** Westgard, B., Maciosek, M.V., Pryce, D., Brown, M., Farah, F., Ott, M.. Identifying Acculturation sub-groups using Latent Class Analysis in Somali Immigrants in Minneapolis-St. Paul, MN.
- 3. Dalmar, A., **Martinson, B.C.,** Singh, M., Pryce, D., Maciosek, M.V., Farah, F., Westgard, B., Ott, M.. Relationship between Acculturation and Blood pressure in Somali Immigrants living in Minneapolis-St. Paul, Minnesota.
- 4. Dehmer SP, Baker-Goering MM, Maciosek MV, Hong Y, Kottke TE, Margolis KL, Will JC, Flottemesch TJ, LaFrance AB, **Martinson BC**, Thomas AJ, Roy K. Predicted Health and Economic Impact from the Elimination of Industrially-produced Trans Fatty Acids in the United States. [Awaiting CDC clearance].

## Presentations

## Invited Oral Presentations at International Professional Meetings, Conferences, etc.

1. Invited speaker - Peut-on avoir l'intégrité de la recherche sans l'excellence de la recherche? (Can we have integrity in research without excellence in research?) at Two-day seminar – No Research Excellence Without Integrity, sponsored by Alliance Nationale Pour Les Sciences de la Vie et de la Sante, Paris, France, December 12-13, 2017.

- 2. Invited speaker, Toronto Research Management Symposium 2017, sponsored by UHN Research Fostering Integrity in Research: Overview of a New Report from the U.S. National Academies. November 21, 2017, Toronto, ON, Canada.
- Invited participant in daylong conference co-sponsored by Nature Publishing Group and VP-Research of UC-Berkeley – On sustaining "healthy" research groups to foster research integrity. October 23, 2017, UC-Berkeley, Berkeley, CA.
- 4. Grand Rounds talk Systemic Threats to Research Integrity Require Systemic Responses. Invited talk at Tilburg University, Utrecht, Netherlands, February 16, 2017.
- Grand Rounds talk Does your organizational climate support or undermine research integrity? How Would You Know? Academic Medical Center, University Hospital, Amsterdam, Netherlands, February 17, 2017.
- 6. Research Ethics, Research Integrity, and Responsible Conduct of Research: What must we do to attain these virtues? Invited Keynote speaker, Foro en etica de la investigacion Universidad de los Andes, Bogota, Colombia, August 10, 2016.
- Reconsidering the Challenges: An Eco-Systemic Lens on Research Integrity. Invited plenary speaker. Fourth World Conference on Research Integrity, Rio de Janeiro, Brazil, May 31, 2015.
- 8. From bad apples to bad barrels: Complementary perspectives and narratives to understand undesirable, research-related behavior. Invited oral presentation as part of a workshop on research integrity in the Ethics Track, American Psychiatric Association Annual meetings, Toronto, Canada, May 16-20, 2015.
- 9. Defining and Fostering Research Integrity Climates in Organizations: Have you looked upstream? Research Integrity Symposium at the Hospital for Sick Children in Toronto, Canada, November 16, 2012.
- Invited panel discussant at the Leaders' Forum Science Policy Forum: Research Integrity, June 1, 2010, 93rd Canadian Chemistry Conference, hosted by the Canadian Society for Chemistry, Toronto, Ontario, Canada, May 29-June 2, 2010.
- 11. Research Integrity and the Social and Psychological Environments of Science. Invited plenary speaker. First World Conference on Research Integrity, jointly sponsored by The European Science Foundation (ESF) and the US Department of Health and Human Services Office of Research Integrity (ORI), Lisbon, Portugal. September 16-19, 2007.

#### Invited Oral Presentations at National Professional Meetings, Conferences, etc.

- 1. Invited speaker Measuring your research climate May 22, 2019 at conference, *The Role of Research Integrity in Promoting Excellence: Tools for College and University Leaders*, co-sponsored by U.S. Office of Research Integrity (ORI), Northwestern University, and the Council of Graduate Schools (CGS), Chicago, IL.
- 2. Invited presenter and panel member Fostering Integrity in Research: Some Distinguishing Themes at September 11-12, 2017 Meeting of the NASEM Committee on Science,

Engineering, Medicine, and Public Policy (COSEMPUP), National Academy of Sciences, Washington, D.C.

- 3. Featured lunchtime speaker, presenting on NASEM report, Fostering Integrity in Research, at DHHS Office of Research Integrity, QUEST for Research Excellence Conference, August 8, 2017, George Washington University, Washington, D.C.
- Organizational Climates for Research Integrity in Political Science. Invited talk as part of a two-day Workshop on Ethics and Experimental Political Science, West Virginia University, May 17-18, 2016.
- 5. Systemic Threats to Research Integrity Require Systemic Responses. Invited talk, closing keynote, DHHS Office of Research Integrity Sponsored conference, "Keeping the Pool Clean: Prevention and Management of Misconduct Related Retractions." Fort Collins, CO, July 20-21, 2016.
- 6. How clean is the pool in your own backyard, and how would you know? Assessing Organizational Climates for Research Integrity using the SOuRCe. Invited talk at Ethics Colloquium, Colorado State University, Fort Collins, CO, July 22, 2016.
- Can Research Integrity Be Incentivized? Invited talk for a session in "The Missing "R": Reproducibility in a Changing Research Landscape. A Workshop of the Roundtable on Science and Welfare in Laboratory Animal Use (An ILAR Roundtable Series). National Academy of Sciences, Institute for Laboratory Animal Research. Washington, D.C., June 4-5, 2014.
- 8. Promoting Research Integrity Climates in Organizations: From Bobbing for Bad Apples to Looking Upstream. Talk given as part of Promoting Research Integrity: A Workshop for Research Faculty and Administrators. One of three workshop faculty, One-day workshop held in conjunction with the 23rd Annual Meeting of the Association for Practical and Professional Ethics. Jacksonville, FL, February 27, 2014.
- 9. Defining and Fostering Research Integrity Climates in Organizations: Have you looked upstream? National Academy of Engineering, Center for Engineering, Ethics, and Society workshop, Practical Guidance on Science and Engineering Ethics Education for Instructors and Administrators. Washington, D.C., December 12, 2012.
- Participant, one of twenty, in an NSF funded, 3-day consensus conference on the responsible conduct of research, led by Dr. Michael Kalichman, UCSD. Objective was development of a "train the trainer" curriculum in the responsible conduct of research. Asilomar Conference Center, Monterey, CA, March 2012.
- 11. A New Impact Metric for CTSA Ethics Programs: The Survey on Responsible Research Practices. Keynote presentation by Martinson, B.C. & Thrush, C.R.. Annual Meetings of the CTSA Clinical Research Ethics Key Function Committee, November 4, 2010, Chicago, IL.
- 12. Lessons Learned in Assessing Institutional Climate for Research and Scholarly Integrity. Invited speaker with Thrush, C.R.. Council of Graduate Schools, Project on Scholarly Integrity Capstone Conference, October 30, 2010, Washington, D.C.

- 13. Tailoring and Expanding Research Integrity Education Across the University. Invited symposium participant. Annual meetings of the American Association for the Advancement of Science (AAAS), Monday, February 20, 2006, St. Louis, MO.
- Predicting Misconduct as a Function of the Social and Psychological Environments of Science. Annual meetings of the American Psychological Association, August, 2006, New Orleans, LA.
- 15. Invited panel participant in research integrity workshop held at Annual meetings of the American Society of Neurochemistry, June 27, 2005, Madison, WI.
- 16. Didactic Seminar on Event History Methods. Invited lecturer with Larry L. Wu. Annual Meetings of the American Sociological Association, August 1992, Pittsburgh, PA.

#### Invited Oral Presentations at Local and Regional Professional Meetings, Conferences, etc.

- 1. Invited speaker, 2018 Biomedical Research Integrity Program. Integrity of Science Requires Integrity of All: Individual, Institutional, and Systemic Factors, Fred Hutchinson Cancer Research Center and University of Washington, Seattle, WA, July 27, 2018.
- 2. Fostering Integrity in Research: Overview of a Newly Released Report from the National Academies of Science, Engineering and Medicine. Invited talk at VA Medical Center General Medicine Research Conference, Minneapolis, MN, June 15, 2017.
- Incentives and Disincentives to Quality Science: Systems Produce Exactly What They Are Designed To Produce. Grand Rounds, Center for Clinical and Translational Science (CCaTS), Mayo Clinic, Rochester, MN, September 19, 2014.
- 4. Bad Apples, Bad Barrels or Both: Climate Surveys in Business and Academia Ways to Measure Ethical Culture. Panel discussion with Karen Klomparens (MSU) and Lyn Scrine (Allstate)Connecting Silos: Sharing Ideas & Best Practices in the Teaching of Professional & Research Ethics. National Center for Professional and Research Ethics, University of Illinois at Urbana-Champaign, workshop, May 29-30, 2013.
- 5. Invited speaker, Ethics Awareness Week, University of Ilinois at Urbana-Champaign, October 8, 2012. Getting From Regulatory Compliance to Genuine Integrity: Have you looked upstream?
- 6. Do Scientists Behave Badly? Integrating Research Ethics and Scholarship seminar. University of Wisconsin-Madison, sponsored by UW-Madison Office Of Research Policy. Separate presentation given immediately following to the Science and Medicine Graduate Research Scholars (SciMed GRS) program, which is a fellowship program for underrepresented graduate students in the biological sciences. November 9, 2011
- 7. Defining and Fostering Research Integrity Climates in Organizations. Keynote speaker and panel discussant, Fred Hutchinson Cancer Research Center, Annual Bioethics Colloquium, Seattle, Washington, May 17, 2010.
- Mentoring & Training in Responsible Conduct of Research and Misbehavior in Science. Invited speaker. Hans Kende Memorial Lecture series on Integrity and Mentoring in Research. Michigan State University, March 18, 2008.

- 9. From Compliance to Integrity. Invited speaker and guest lecturer, as part of a week-long course on bioethics for University of California San Diego biomedical graduate students, postdoctoral fellows, and others. Public lecture attended by the Vice Chancellor and Assistant Vice Chancellor for Research, Vice President for Research from SDSU, and other UCSD leadership. University of California San Diego Research Ethics Program, May 22, 2007.
- Speaking on scientific misconduct and questionable research practices. Invited speaker, Fred Hutchinson Cancer Research Center 8th Annual Bioethics Colloquium, Seattle, Washington, May 16, 2007.
- 11. Scientists May Behave Badly, but...A Brief Overview of Findings. Invited speaker, presenting to researchers in the University of Washington School of Medicine Department of Medical History and Ethics, May 15, 2007.
- 12. Invited speaker, presenting results of Keep Active Minnesota -- maintaining physical activity and adults 50-70, for conference breakout session: Older Adults Mobility at Home and in the Community: Strategies for Safety, Independence and Participation. Annual Meeting of the Minnesota Gerontological society, April 27, 2007, Brooklyn Center, Minnesota.
- 13. Research Integrity in the Era of Entrepreneurial Science. Keynote speaker at 1st annual awards dinner of the Minneapolis VA Medical Center, Center for Chronic Disease Outcomes Research, Sunday, May 7, 2006, St. Paul, MN.
- 14. Predicting Misconduct as a Function of the Social and Psychological Environments of Science. Invited lecture. Conference on Detecting Research Bias and Misconduct. Hosted by University of Alabama at Birmingham, and sponsored by the DHHS Office of Research Integrity, September 15, 2006, Birmingham, AL.
- 15. Scientists' Perceptions of Organizational Justice and Self-Reported Misbehavior. Invited lecture delivered to the Demography Graduate Training Seminar, University of Wisconsin—Madison, April 4, 2006, Madison, WI.
- 16. Scientists' Perceptions of Organizational Justice and Self-Reported Misbehavior. Invited lecture, presenting results of first national survey of research integrity to intramural and extramural researchers at the National Institute of Environmental Health Science (NIEHS), January 27, 2006 at Research Triangle Park, NC.
- 17. Scientists' Perceptions of Organizational Justice and Self-Reported Misbehavior. Invited lecture. Responsible Conduct of Research, hosted at Idaho State University, and sponsored by the DHHS Office of Research Integrity. October 20-21, 2005, Idaho State University, Pocatello, Idaho.
- Scientists' Perceptions of Organizational Justice and Self-Reported Misbehavior. Invited lecture, presenting results of first national survey of research integrity work at U Mass Medical School, Worcester - Center for Mental Health Services Research, July 12, 2005, Worcester, MA.
- 19. Presenter. Hennepin County Sex Offender Seminar. Prepared for and presented to the Hennepin County Board of Commissioners and invited Judges. (February 1996)

#### Peer-Reviewed Oral Presentations at Professional Meetings, Conferences, etc.

- 1. Westgard, B., Martinson, B.C., Farah, F., Gani, A., Pryce, D.. Studying Cardiovascular Disease Among Somali Refugees and Immigrants: Lessons Learned Through Community Engagement and Respondent Driven Sampling of Social Networks. Oral Presentation at the 2018 Annual Minnesota Public Health Association Meeting, May 18, St. Cloud, MN
- Pryce, D., Westgard, B., Martinson, B.C., Maciosek, M., Farah, F., and Wewerka, S. Evolving cardiovascular disease (CVD) risk factors in a Somali-American Immigrant Community. Oral presentation at the annual Health Care Systems Research Network (HCSRN) 2018 Annual Meeting, April 12, Minneapolis, MN
- Martinson, B.C., Thrush, C.R., Gunsalus, C.K., and Bouter, L. "Being more scientific about scientific integrity: what can improve how we're doing?" Symposium session, Fifth World Conference on Research Integrity, Amsterdam, NL, May 28-31, 2017
- 4. Martinson, B.C., Panel Participant, Panel Session 194, "Building the Learning Health Care System through Research-Delivery System Partnerships" at the annual Health Care Systems Research Network (HCSRN) 2017 Annual Meeting, May 21, San Diego, CA
- Master, Z. and Martinson, B.C. The moral responsibilities of academic research institutions to safeguard the integrity of research. International Society for Stem Cell Research 2015 Annual Meeting, June 24-27, Stockholm, Sweden
- Martinson, B.C., Charns, M.P., and Mohr, D. Results from the 2014 Survey of Organizational Research Climates in VA (SOuRCe). [Cyberseminar hosted by VA HSR&D] March 19, 2015.
- Martinson, B.C. How and Why Data Matters in Research Integrity. Talk to be given as part of symposium: Measuring Research Integrity: Survey of Organizational Research Climate, Annual Meetings of the American Association for the Advancement of Science (AAAS), February 15, 2015, San Jose, CA.
- 8. Understanding Why Researchers Misbehave. Talk to be given as part of symposium: Integrity of Science, Annual Meetings of the American Association for the Advancement of Science (AAAS), February 13, 2015, San Jose, CA.
- 9. Grzywacz, J.G., Crain, A.L., Martinson, B.C., Quandt, S.A.. Temporal structure of workfamily experiences: An ecological examination. 74th Annual Conference of the National Council on Family Relations, Phoenix, AZ, November, 2012.
- Grzywacz, J.G., Crain, A.L., Martinson, B.C., Quandt, S.A.: Control over work and time: Implications for racial differences in physical activity among working mothers. 140th Annual Meeting and Exposition of the American Public Health Association, San Francisco, CA, November, 2012.
- 11. Thrush, C.R. Martinson, B.C. Edwards, K., Heitman, E. and Steneck, N., Propagating Use of the Survey of Organizational Research Climate: A Feasibility Analysis Informed by the Perspectives of CTSA Ethics Opinion Leader. DHHS Office of Research Integrity, Quest for Research Excellence Conference, Washington, D.C., March 15, 2012
- 12. Crain, A.L., Martinson, B.C., and Thrush, C.R.. Associations Between the Survey of Organizational Research Climate and Self-Reported Research Behavior. DHHS Office of

Research Integrity, Quest for Research Excellence Conference, Washington, D.C., March 15, 2012

- Martinson, B.C., Thrush, C.R., and Crain, A.L.. Development and Validation of the Survey of Organizational Research Climate. DHHS Office of Research Integrity, Quest for Research Excellence Conference, Washington, D.C., March 15, 2012
- 14. Hanson, L.R., Martinson, B.C., Sherwood, N.E., Crain, A.L., Hayes, M.G., O'Conner, P.J., Barclay, T.R., Matthews, R.B., Cooner, J.M.. Changes in Cognitive Function and Plasma Biomarkers in a Pilot Trial of a Multi-Domain Intervention to Prevent Cognitive Decline. Alzheimer's Association International Conference on Alzheimer's Disease, July 10-15, 2010, Honolulu, Hawaii.
- 15. Hanson, L.R., Martinson, B.C., Sherwood, N.E., Crain, A.L., Hayes, M.G., O'Conner, P.J., Matthews, R.B., Cooner, J.M.. Changes in Physical Activity and Nutrition in a Behavioral Intervention Pilot Study – Passport to Brain Wellness. Annual Meetings of the International Society for Behavioral Nutrition and Physical Activity, June 9-12, 2010, Minneapolis, Minnesota.
- Senso, M.M., Sherwood, N.E., Crain, A.L., Martinson, B.C., Hayes, M.G., Anderson, J.D. and O'Conner, P.J.. Comparing characteristics of adults who successfully lost weight using exercise or non-exercise focused methods. Annual meetings of the American College of Sports Medicine, June 2-4, 2010, Baltimore, Maryland.
- Hanson, L.R., Martinson, B.C., Sherwood, N.E., Crain, A.L., Hayes, M.G., O'Conner, P.J., Matthews, R.B., Cooner, J.M.. Changes in Physical Activity and Nutrition in a Behavioral Intervention Pilot Study – Passport to Brain Wellness. Annual Meetings of the HMORN, March 21-24, 2010, Austin, Texas.
- Hanson, L.R., Sherwood, N.E., Crain, A.L., O'Connor, P.J., Hayes, M.G., Matthews, R.M., Cooner, J.C., Martinson, B.C.. The Passport Study, a multi-domain lifestyle intervention to promote healthy brain aging. Alzheimer's Association International Conference on Alzheimer's Disease, July 11-16, 2009, Vienna, Austria.
- 19. Martinson, B.C., Crain, A.L., Anderson, M.S., and DeVries, R.. If you want research integrity, work for (organizational) justice. Biennial DHHS Office of Research Integrity, Research on Research Integrity Conference, Niagara Falls, NY, May 15-17, 2009.
- Martinson, B.C., Crain, A.L., Anderson, M.S., and DeVries, R. External funding expectations, federal grants and private industry involvement: Manifold forms of self-interest and researcher behavior. Biennial DHHS Office of Research Integrity, Research on Research Integrity Conference, Niagara Falls, NY, May 15-17, 2009.
- 21. Martinson, B.C., Sherwood, N. E., Crain, A.L., O'Connor, P., Hayes, M. and Pronk, N.P.. Two Year Outcomes of a Physical Activity Maintenance RCT in 50-70 year old Adults. Annual meetings of the Society of Behavioral Medicine, Paper Session #09 Physical Activity, Cognitive Processes, and Quality of Life in Older Adults. April 22-25, 2009, Montreal, Quebec, Canada.
- 22. Crain, A.L., Martinson, B.C., Ronning, E.A., McGree, D., Anderson, M.S. and DeVries, R.. Supplemental Sampling Frame Data as a Means of Assessing Response Bias in a

Hierarchical Sample of University Faculty. 63rd Annual Meetings of the American Association For Public Opinion Research. May 15-28, 2008, New Orleans, LA.

- Anderson, M.S., Martinson, B.C., De Vries, R., Crain, A.L., Ronning, E.A., and McGree, D. The contrary research environment: What is RCR instruction up against? First Biennial DHHS Office of Research Integrity, RCR EIT Conference, St. Louis, MO, April 2008.
- Martinson, B.C., Crain, A.L., Sherwood, N.E., Hayes, M., Pronk, N.P., and O'Connor, P.J.. Maintaining Physical Activity Among Older Adults: 6month Outcomes of the Keep Active Minnesota Randomized Controlled Trial. 28th annual meeting of the Society of Behavioral Medicine, Washington, DC, March, 2007.
- 25. Anderson, M.S., Horn, A.S., Risbey K.R., Ronning, E.A., De Vries, R., and Martinson, B.C. RCR Training and Mentoring: Associations with Ethically Questionable Behavior. Plenary paper. Research Conference on Research Integrity, sponsored by the DHHS Office of Research Integrity, December, 2006, Tampa Bay, FL.
- 26. Anderson, M.S., Martinson, B.C., and De Vries, R. Scientists' Normative Orientations: Normative Dissonance and Ethically Questionable Behavior. Research Conference on Research Integrity, sponsored by the DHHS Office of Research Integrity, December, 2006, Tampa Bay, FL.
- Lewis, B.A., Martinson, B.C., Anderson, L.H., & Sherwood, N.E. The Evaluation of a Healthclub Physical Activity Reimbursement Program Among Members of a Health Plan.
  27th annual meeting of the Society of Behavioral Medicine, April, 2006, San Francisco, CA.
- Martinson, B.C., Griffin, J.M., Anderson, M.S., De Vries, R., and Crain, A.L. Organizational Justice, Intrinsic Effort and Work-Family Conflict in Academia. Sixth International Conference on Occupational Stress & Health, March, 2006, Miami, FL.
- 29. Martinson, B.C., Can RCR Education Prevent Routine Questionable Practices? Annual meetings of the AAAS, February 20, 2006, St. Louis, MO.
- Anderson, M.S., Ronning, E.A., De Vries, R. and Martinson, B.C.. The perverse effects of competition on scientists' work and relationships. Presented at the Annual Meeting of the Association for the Study of Higher Education, November, 2005, Philadelphia, PA.
- 31. Anderson, M.S., Horn, A. S., Risbey, K.R., Ronning, E.A., Shultz, J.B., Martinson, B.C., and De Vries, R. Research misconduct among those who should know better. Annual Meeting of the Association for the Study of Higher Education, November, 2005, Philadelphia, PA.
- 32. Martinson, B.C., Sherwood, N.E., Crain, A.L., O'Connor, P.J., Pronk, N.P.. Keep Active Minnesota: RE-AIMing a RCT of physical activity maintenance in older adults. Special Science Session of the 2005 Annual meetings of the American College of Sports Medicine, June 2005, Nashville, TN.
- Martinson, B.C., Anderson, M.S., De Vries, R. Scientists' Perceptions of Organizational Justice and Self-Reported Misbehavior. Plenary paper. DHHS Office of Research Integrity, Research Conference on Research Integrity, November 12-14, 2004, San Diego, CA.

- Martinson, B.C., Griffin, J.M.. Contributions Of Job Strain And Workaholism To Work-Family Conflict. Annual meetings of the Society for Behavioral Medicine, April 2004, Baltimore, MD.
- 35. Roblin, D.W., Martinson, B.C., O'Connor, P.J., Klein, B., Phillips, Y.Y., Kaplan, S.J., and Greenfield, S.. Associations of Practice Culture and Potentially Risky Prescribing. HMO Research Network Annual Conference, April 2003, Denver, Colorado
- Martinson, B.C.. Health Related Outcomes Associated with Patterns of Excessive Work Effort. Paper presented at Society for Behavioral Medicine annual conference, April 2002, Washington, D.C..
- De Vries, R., Anderson, M.S., and Martinson, B.C.. Beyond FFP (Falsification, Fabrication and Plagiarism): Scientist's Perceptions of Research Misconduct. DHHS Office of Research Integrity, Research Conference on Research Integrity, November 16-18, 2002, Potomac, MD
- 38. Martinson, B.C.. Health Related Outcomes Associated with Patterns of Excessive Work Effort. 6<sup>th</sup> Annual Minnesota Health Services Research conference, February 2002.
- Martinson, B.C., O'Connor, P.J., and Pronk, N.P.. Effect of Health Care Charges on Smoking Cessation. 5th Annual Minnesota Health Services Research Conference, January 30, 2001, Minneapolis, MN.
- 40. Martinson, B.C., O'Connor, P., Pronk, N.P., Tan, A. Physical Inactivity and Short-Term All-Cause Mortality in Adults with Chronic Disease. 4th Annual Minnesota Health Services Research Conference, February 22, 2000, Minneapolis, MN.
- 41. Martinson, B.C., and Jeffery, R.W.. Physical Activity and Diet as Predictors of Short- and Long-Term Weight Loss. NHLBI Cardiovascular Epidemiology/Biostatistics & Behavioral Medicine Training Session, March 18, 1998, Santa Fe, NM.
- 42. Martinson, B.C., and Wu, L.L.. Retreat from Remarriage? A Reconsideration of U.S. Vital Statistics Trends and Comparisons with a Nationally Representative Survey. Annual Meetings of the Population Association of America, March, 1997, Washington, D.C..
- 43. Martinson, B.C., and Wu, L.L.. Maximizing or Satisficing? The Competing Risks of Remarriage and Nonmarital Cohabitation Among Black and White Women in the United States. Annual Meetings of the Population Association of America, April 1995, Washington, D.C..
- 44. Wu, L.L., and Martinson, B.C. Effects of Family Structure and Poverty on the Risk of a Premarital Birth. Annual Meetings of the American Sociological Association, August 1993.
- 45. Wu, L.L., and Martinson, B.C. Family Structure and the Risk of a Premarital Birth. Annual Meetings of the American Sociological Association, August 1991.
- 46. Martinson, B.C., and Wu, L.L. Parent Histories: Patterns of Change in Early Life. Annual Meetings of the American Sociological Association, August 1990.
- 47. Martinson, B.C., and Bumpass, L.L. The Impact of Family Background on Premarital Births Among Women Under 30 in the United States. Annual Meetings of the American Association for the Advancement of Science, January 1989.

#### Poster Abstract Presentations at Professional Meetings, Conferences, etc.

- 1. Martinson, B.C., Mohr, D., Charns, M.P., Bloomfield, Hanna, Nelson, D., Thrush, C.R., Owen, R. Initial results from the Survey of Organizational Research Climates (SOuRCe) in the VA. Poster presentation, Academy Health Annual Research Meeting, June 14-16, 2015, Minneapolis, MN.
- Martinson, B.C., Fanelli, D. Prevalence of Self-Reported and Observed Misconduct & Misbehavior in Western Countries. Invited Poster presentation, Second World Conference on Research Integrity, July 21-24, 2010, Singapore.
- Crain, A.L., Martinson, B.C., Sherwood, N.E., O'Conner, P.J. The Long and Winding Road to Physical Activity Maintenance. Society for Behavioral Medicine Annual Meetings, April 7-10, 2010, Seattle, Washington.
- Senso, M.M., Crain, A.L., Anderson, J. D., Hayes, M.G., Martinson, B.C., Jeffery, R.W., O'Connor, P.J. and Sherwood, N.E.. Does physical activity promote positive body image in recent weight losers? Society for Behavioral Medicine Annual Meetings, April 7-10, 2010, Seattle, Washington.
- Anderson, Melissa S., Ronning, E.A., Martinson, B.C. and De Vries, R.. Research misbehavior among scientists. College of Education and Human Development Research Day, University of Minnesota, February, 2006.
- 6. Martinson, B.C., Pronk, N.P., O'Connor, P.J., Tan, A., and Maciosek, M. Change in Physical Activity and Health Care Costs in an Older Adult Cohort. Annual Meetings of the Association for Health Services Research, June 25-27, 2000, Los Angeles, CA.
- Martinson, B.C., Boyle, R., Lazovich, D., and Lando, H. Use of Incentives to Recruit Teens for Smoking Cessation. Annual Meetings of the Society of Behavioral Medicine, March 3-6, 1999, San Diego, CA.
- Kushi, L.H., Rightmyer, J., Yochum, L., Vachon, C., Martinson, B.C., Lazovich, D., and Finnegan, J.. Feasibility of Use of the Internet for Prospective Epidemiologic Studies. Annual Meetings of the Society of Epidemiologic Research, June, 1997.

## **Other Key Activities and Accomplishments**

- 1. Invited participant (1 of 23 internationally), Governance of Research Integrity: options for a coordinated approach, EMBO and OECD Global Science Forum, Heidelberg, Germany, 23-25 January, 2019.
- 2. Invited lecture for PubH 6806 (Prof: Tim Beebe). Ethical Challenges, Research Integrity, and Responsible Conduct of Research, April 22, 2019.
- 3. Invited lecture for PubH 6806 (Prof: Tim Beebe). Ethical Challenges, Research Integrity, and Responsible Conduct of Research, April 16, 2018.
- 4. Invited lecture for PubH 6806 (Prof: Tim Beebe). Ethical Challenges, Research Integrity, and Responsible Conduct of Research, April 17, 2017.

- Invited facilitator. Conference breakout session: Strategies to maintain and improve health: focus on lifestyle change," at the Annual meeting of the Minnesota Gerontological Society, Friday, April 21, 2006, Brooklyn Center, Minnesota.
- 6. Discussant. Annual Meetings of the Population Association of America. Session Title: Life Course Perspectives on the Transitions to Marriage and Parenthood. April 1995
- 7. Chair. Annual Meetings of the Population Association of America. Session Title: Cohabitation and Marriage Issues. May 1994
- 8. Discussant. Annual Meetings of the Population Association of America. Session title: Children and Youth Under Stress. May 1994
- 9. Discussant. Annual Meetings of the Population Association of America. Session title: Causes and Consequences of Changes in Marital Status. March 1991

## PROFESSIONAL SERVICE AND PUBLIC OUTREACH

## Service To The Discipline/Profession/Interdisciplinary Area(s)

- Invited consultant to and participant in two-day, NSF funded workshop, "Intention and Implementation: The Challenges of Asking for and Providing 'transparency' in Qualitative Social Science," March 15-16, 2018, Reston, VA
- 2. Invited participant in public release activities of Fostering Integrity in Research, a report of the National Academies of Science, Engineering, and Medicine, April 10-11, 2017, Washington, D.C.
- 3. Invited participant (one of 20) in a two-day colloquium, sponsored by the American Academy of Microbiology, entitled "**Promoting Ethical Practices in the Scientific Enterprise.**" Held at ASM Headquarters in Washington, D.C on **October 14-15**<sup>th</sup>, **2015**
- 4. Invited participant (one of 20) in a day-long coordinative and planning meeting of leading educators and researchers involved in initiatives related to the responsible conduct of research. Organized by Michael Kalichman and Philip Langlais, and held at the offices of the Council of Graduate Schools, Washington, D.C. April 9, 2009. Subsequently self-named the National Advisory Panel on Research Integrity, this group has continued to interact on an ad hoc basis most recently via a discussion group hosted on EthicsCORE (Collaborative Online Resource Environment).
- 5. Invited participant two-day meeting of DHHS Office of Research Integrity funded Principal Investigators, March 21-22, Chevy Chase, MD. Advising ORI staff in development of the 2005 ORI sponsored RFA for Research on Research Integrity.
- 6. Planning Committee and "day planner" for 2002-2003 Leadership Twin Cities program, sponsored by Twin Cities Regional Chamber of Commerce, Minneapolis, MN.
- 7. Participant in 2001-2002 Leadership Twin Cities training program, sponsored by Twin Cities Regional Chamber of Commerce, Minneapolis, MN.

## **Editorships/Journal Reviewer Experience**

Editorial Board of Preventive Medicine, 2018 - present

Associate Editor, Health Behavior and Policy Review, 2014-

Editorial board of the American Sociological Review, Student Intern, University of Wisconsin-Madison - 1991-1992

Peer Reviewer for Preventive Medicine, Preventive Medicine Reports, American Journal of Preventive Medicine, Science & Engineering Ethics, PLOS|One, Research Integrity and Peer Review, American Journal of Health Behavior, Journal of Obesity, USPSTF, International Journal of Behavioral Nutrition & Physical Activity, American Journal of Health Promotion, Economic and Human Biology, Advances in Preventive Medicine, Journal of Occupational & Environmental Medicine, Academic Medicine

#### Review panels for external funding agencies, foundations, etc.

Chair, Study Section for OASH/Office of Research Integrity (ORI) Extramural Research Grants Application Review, August, 2013

NIH special emphasis panel reviewer for NIA funded P01 project renewal submission focused on psychosocial, economic and environmental influences on health in a predominantly latina/latino community, November, 2009

#### **Committee memberships**

Panel Member, Expert Panel on Research Integrity – October 2009 – July 2010 – convened by the Council of Canadian Academies with charter from Industry Canada to write report identifying the key research integrity principles, procedural mechanisms and practices that could be applied across research disciplines at institutions receiving funds from the federal (Canadian) granting councils.

Panel Member for report, *Fostering Integrity in Research*, National Research Council Panel on Research Integrity – January 2012 – April 2017. Charge to committee is to prepare a report on Responsible Science, updating from the 1992 report Responsible Science: Ensuring the Integrity of the Research Process. Sponsors include NSF, ORI, DOE, VA, and USGS. Washington, D.C.