

CURRICULUM VITAE

LARRY D. JAMNER

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EDUCATION

Ph.D., Department of Psychology, State University of New York at Stony Brook, 1985.

M.A., State University of New York at Stony Brook, 1983.

B.A., State University of New York at Stony Brook, 1978.

PRINCIPAL ACADEMIC EXPERIENCE

Professor, Department of Psychology and Social Behavior, University of California, Irvine. July 2003-
Professor, Department of Pharmacology, School of Medicine, University of California, Irvine. 2003-
Associate Professor, Department of Psychology and Social Behavior, University of California, Irvine. 1996-2003
Associate Professor, Department of Pharmacology, School of Medicine, University of California, Irvine. 2000-2003.
Associate Director, UCI Transdisciplinary Tobacco Use Research Center, University of California, Irvine.
Assistant Professor, Department of Psychology and Social Behavior, University of California, Irvine. 1992-1996.
Director, UCSF-Fresno Behavioral Medicine Center, University of California, San Francisco. 1990-1992.
Assistant Professor, Department of Psychiatry, UCSF-Fresno Medical Training Program, University of California,
San Francisco. 1990-1992.
Visiting Assistant Professor, Department of Psychiatry, Neuropsychiatric Institute, University of
California, Los Angeles. 1989-1990.
Assistant Professor, Department of Psychology, California State University, San Bernardino. 1987-1990.
Attending in Psychiatry, Psychiatry Service, West Haven Veterans Medical Center. 1987-1989.
Lecturer, Department of Psychiatry, Yale School of Medicine, Yale University. 1986-1994.
Health Psychology Postdoctoral Research Fellow, Department of Psychology/Yale Psychophysiology Center,
Yale University. 1984-1987.
Director of Research, Yale-New Haven Hospital TMJ/Facial Pain Center. 1985-1986.

HONORS /APPOINTMENTS

NIH/NIMH ZMH1 ERB-K (04) P Advanced Laboratories for Accelerating the Reach and Impact
Research Centers (member) March 2017, October 2017

NIH RPHB-W 03 Special Emphasis Panel October 2017

NIH RPHB C-10 SBIR/STTR Study Section (ad hoc member), July 2016, December 2016

NIH Special Emphasis Study Section July 2014

NIH/NCI Special Emphasis Study Section June 2014

NIH/NIMH Special Emphasis Study Section 2011

NIH Special Emphasis Study Section (AARR) 2010, 2011

NIH BBBP Psychopathology and Addiction Special Emphasis Panel 2009, 2010

NIH/NIDA Special Emphasis Study Section 2007

NIH Biobehavioral Mechanisms of Emotion, Stress, and Health Study Section 2002-2007

NIH Risk, Prevention, & Health Behavior -3 Study Section 1999 – 2002. 2010

NIH Biobehavioral and Behavioral Processes -2 Study Section (ad hoc member) 2001, 2002.

NIH Risk, Prevention, & Health Behavior –2 Study Section (ad hoc member) 2000.

NIH Special Emphasis Panel (BBBP-D07) Panel Co-Chair 2010.

NIH Special Emphasis Panel (BBBP-2) 2003/ 2004, 2009.

HONORS /APPOINTMENTS (cont.)

NIH Behavioral Medicine Study Section (ad hoc member) 1998-99.

Editorial Board of the International Journal of Psychophysiology, 1999.
Fellow, Society of Behavioral Medicine, 2002.
Fellow, International Organization of Psychophysiology, 1999.
Fellow, Academy of Behavioral Medicine Research, 2001.
Editorial Board, Health Psychology, 2004-2006.
NIH Special Emphasis Panel (RPHB-2) 2000/ 2004.
NIH Special Emphasis Panel (SSS-D-3) 2000.
NIH Special Emphasis Study Section (Mind/Body Centers). 1999.
Advisory Member, External Scientific Advisory Board, Transdisciplinary Prevention Research Center,
Institute for Prevention Research, University of Southern California, School of Medicine, 2002-04
Early Career Award for Contribution to Psychosomatic Medicine (Awards Committee Commendation)
American Psychosomatic Society, 1995.
Faculty Career Development Award, University of California, Irvine, 1995.
Member, Nominating Committee, Society for Psychophysiological Research, 1991-1993.
Sigma Xi Research Society (Yale Chapter), 1986.
NIMH Post-doctoral Fellowship, 1984-1987.
Early Career Development Award, Department of Psychology, State University of New York at Stony
Brook, 1983-1984.

PROFESSIONAL MEMBERSHIPS

Academy of Behavioral Medicine Research
American Psychosomatic Society
Society of Behavioral Medicine
Society for Psychophysiological Research

JOURNAL PUBLICATIONS

- Henry S.L., Jamner L.D., Sarah E. Choi, S.E., & Pahl, M. (2018) The Effect of the Interdialytic Interval on Cognitive Function in Hemodialysis Patients. *Journal of Renal Care*, 44, 44-51.
DOI: 10.1111/jorc.12231
- Jamner, L.D. (2014). In Memoriam: Bernard Tursky (1918-2012). *Psychophysiology*, 51, 1059-1060.
DOI: 10.1111/psyp.12338
- Lampert, R., Jamner, L., Burg, M., Dziura, J., Brandt, C., Liu, H., Li, F., Donovan, T., & Soufer, R. (2014) Triggering of Symptomatic Atrial Fibrillation by Emotion. *Journal of the American College of Cardiology*, 64, 1533-1534. DOI: 10.1016/j.jacc.2014.07.959
- Henry, S.L., Jamner, L.D., & Whalen, C.K. (2012). I (should) need a cigarette: adolescent social anxiety and cigarette smoking. *Annals of Behavioral Medicine*, 43, 383-393. DOI: 10.1007/s12160-011-9340-7
- Delfino, R.J., Tjoa, T., Gillen, D.L., Staimer, N., Polidori, A., Arhami, M., Jamner, L.D., Sioutas, C., & Longhurst, J. Traffic-related Air Pollution and Blood Pressure in Elderly Subjects With Coronary Artery Disease. (2010) *Epidemiology*, 21, 396-404.
- Rende, R., Slomkowski, C., Floro, J., and Jamner, L. (2009). Capturing Rule Breaking Behavior Between Siblings in Real Time and Everyday Settings. *European Journal of Developmental Science*, 3, 150-160.
- Gehricke, J.G., Potkin, S.G., Leslie, F.M., Loughlin, S.E., Whalen, C.K., Jamner, L.D., Mbogori, J., & Fallon, J.H. (2009). Nicotine-induced brain metabolism associated with anger provocation. *The Behavioral and Brain Functions*, 5, DOI: 10.1186/1744-9081-5-19.
- McKinley, P.S., King, A.R., Shapiro, P.A., Slavov, I., Fang, Y., Chen, I.S., Jamner, L.D., & Sloan, R.P. (2009) The Impact of Menstrual Cycle Phase on Cardiac Autonomic Regulation. *Psychophysiology*, 46, 904-911.
- Butler, J.M., Whalen, C.K., & Jamner, L.D. Bummed out now, feeling sick later: Weekday versus weekend negative affect and physical symptom reports in high school freshmen. (2009). *Journal of Adolescent Health*, 44, 452-457.

JOURNAL PUBLICATIONS (cont.)

- Gehricke, J.G., Loughlin, S.E., Whalen, C.K., Potkin, S.G., Fallon, J.H., Jamner, L.D., Cao, J., Belluzzi, J.D., & Leslie, F.M. (2007), Smoking to Self-medicate Attentional and Emotional Dysfunctions. *Nicotine & Tobacco Research*, 9, 523-536.
- Fridlund-Dunton, G., Whalen, C.K., Jamner, L.D., & Floro, J.N. (2007), Mapping the Social and Physical Contexts of Physical Activity Across Adolescence Using Ecological Momentary Assessment. *Annals of Behavioral Medicine*, 34, 144-153.
- Westmaas, J.L. & Jamner, L.D. (2006). Paradoxical Effects of Social Support on Blood Pressure Reactivity Among Defensive Individuals. *Annals of Behavioral Medicine*, 31, 238-247.
- Whalen, C.K., Henker, B., Ishikawa, S.S., Jamner, L.D., Floro, J.N., Johnston, J.A., & Swindle, R. (2006). An Electronic Diary Study of Contextual Triggers and ADHD: Get Ready, Get Set, Get Mad. *Journal of the American Academy of Child & Adolescent Psychiatry*, 45, 166-174.
- Gehricke, J.G., Whalen, C.K., Jamner, L.D., Wigal, T.L., & Steinhoff, K. (2006). The Reinforcing Effects of Nicotine and Stimulant Medication in the Everyday Life of Adult Smokers with ADHD. *Nicotine & Tobacco Research*, 8, 37-47.
- Whalen, C.K., Henker, B., Jamner, L.D., Ishikawa, S.S., Floro, J.N., Swindle, R., Perwien, A.R., & Johnston, J.A. (2006). Toward Mapping Daily Challenges of Living with ADHD: Parent and Child Perspectives Using Electronic Diaries. *Journal of Child Abnormal Psychology*, 4, 1-16.
- Fridlund-Dunton, G., Whalen, C.K., Jamner, L.D., & Henker, B. (2005). Using Electronic Experience Sampling to Measure Physical Activity During Adolescence. *American Journal of Preventive Medicine*, 29, 281-287.
- Levine, L., Whalen, C.K., Jamner, L.D., and Henker, B. (2005). "Looking Back on September 11, 2001: Cognitive Appraisals and Memory for Emotional Distress in Adolescents and Adults. *Journal of Adolescent Research*, 20, 497-523.
- Whalen, C.K., Henker, B., King, P.M., Jamner, L.D., & Levine, L. (2004). Adolescents React to the Events of September 11, 2001: Focused versus Ambient Impact. *Journal of Abnormal Child Psychology*, 32, 1-11
- Whalen, C.K., Jamner, L.D., Henker, B., Gehricke, J.G., & King, P.S. (2004). Is There a Link between Adolescent Cigarette Smoking and Pharmacotherapy for ADHD? *Psychology of Addictive Behaviors*, 17, 332-335.
- Jamner, L.D., Whalen, C.K., Loughlin, S., Mermelstein, R., Audrain-McGovern, J., Krishnan-Sarin, S., Worden, J.K., and Leslie, F.M. (2003). Tobacco Use Across the Formative Years: A Roadmap to Developmental Vulnerabilities. Special Issue of *Nicotine & Tobacco Research*, 5, S71-S87.
- Hartig, T., Evans, G. W., Jamner, L. D., Davis, D. S., & Gärling, T. (2003). Tracking restoration in natural and urban field settings. *Journal of Environmental Psychology*, 23, 109-123.
- Shapiro, D., Jamner, L.D., Davydov, D.M., & James, P. (2002) External and Internal Cues for Smoking in Everyday Life. *Psychology of Addictive Behaviors*, 16, 342-345.
- Henker, B., Whalen, C. K., Jamner, L. D., & Delfino, R. J. (2002). Anxiety, affect, and activity in teenagers: monitoring daily life with electronic diaries. *Journal of the American Academy of Child & Adolescent Psychiatry*, 41, 660-670.
- Whalen, C.K., Jamner, L.D., Henker, B., Delfino, R.J., Lozano, J. (2002). The ADHD Spectrum and Every Day Life: Experience Sampling of Moods, Activities, Smoking, and Drinking. *Child Development*, 73, 209-227.
- Delfino, R.J., Jamner, L.D., & Whalen, C.K. (2001). Temporal Analysis of the Relationship of Smoking Behavior and Urges to Mood States in Men versus Women. *Nicotine & Tobacco Research*, 3, 235-248.
- Shapiro, D., Jamner, L.D., Goldstein, I.B., & Delfino, R. (2001). Striking a chord: Moods, blood pressure And heart rate in everyday life. *Psychophysiology*, 38, 197-204

JOURNAL PUBLICATIONS (cont.)

- Whalen, C.K., Jamner, L.D., Henker, B., and Delfino, R. (2001). Smoking, and Moods in Adolescents with Depressive and Aggressive Dispositions: Evidence from Surveys and Electronic Diaries. *Health Psychology, 20*, 99-111.
- Klein, L.C., Jamner, L.D., Alberts, J., Orenstein, M., Levine, L., & Leigh, H. (2000) Sex Differences in Salivary Cortisol Levels Following Naltrexone Administration. *Journal of Applied Biobehavioral Research, 5*, 144-153.
- Jamner, L.D., Shapiro, D., & Jarvik, M.E. (1999). Nicotine Reduces the Frequency of Anger Reports in Smokers and Nonsmokers With High but not Low Hostility: An Ambulatory Study. *Experimental And Clinical Psychopharmacology, 7*, 454-463.
- Jamner, L.D., & Leigh, H. (1999). Repressive/defensive Coping, Endogenous Opioids, and Health: How a Life so Perfect can Make You Sick. *Psychiatry Research, 85*, 17-31.
- Jamner, L.D., Girdler, S.S., Shapiro, D., & Jarvik, M.E., (1998). Pain Inhibition, Nicotine, and Gender. *Experimental and Clinical Psychopharmacology, 6*, 96-106.
- Girdler, S.S., Jamner, L.D., & Shapiro, D. (1997). Hostility, Testosterone, and Vascular Reactivity to Stress: Effects of Gender. *International Journal of Behavioral Medicine, 4*, 242-263.
- Shapiro, D., Jamner, L.D., & Spence, S. (1997). Cerebral Laterality, Repressive Coping, Autonomic Arousal, and Human Bonding. *Acta Physiologica Scandinavica, 161*, 60-64.
- Shapiro, D., Jamner, L.D., & Goldstein, I.B. (1997). Daily Mood States and Ambulatory Blood Pressure. *Psychophysiology, 34*, 399-405
- Girdler, S.S., Jamner, L.D., Jarvik, M.E., Soles, R., & Shapiro, D. (1997). Smoking Affects Hemodynamic Stress Reactivity Differently in Men and Women. *Psychosomatic Medicine, 59*, 294-306.
- Shapiro, D., Hui, K.K., Oakley, M.E., Pasic, J., & Jamner, L.D. (1997). Reduction in Drug Requirements for Hypertension by Means of a Cognitive-Behavioral Intervention. *American Journal of Hypertension, 10*, 9-17.
- Shapiro, D., Goldstein, I.B., & Jamner, L.D. (1996). Effects of Cynical Hostility, Anger Out, Anxiety, and Defensiveness on Ambulatory Blood Pressure in Black and White College Students. *Psychosomatic Medicine, 58*, 354-364.
- Shapiro, D., Jamner, L.D., Lane, J.D., Light, K.C., Myrtek, M., Sawada, Y., & Steptoe, A. (1996). Blood Pressure Guidelines. *Psychophysiology, 33*, pp. 1-13.
- Shapiro, D., Goldstein, I.B., & Jamner, L.D. (1995). Effects of Anger/Hostility, Defensiveness, Gender, and Family History of Hypertension on Cardiovascular Reactivity. *Psychophysiology, 32*, pp. 425-435.
- Pasic, J., Shapiro, D., Jamner, L.D., & Hui, K.H. (1994). Hostility and the Response to Diuretic in Mild-to-Moderate Hypertension. *American Journal of Hypertension, 7*, pp. 503-508.
- Shapiro, D., Jamner, L.D., & Goldstein, I.B. (1993). Ambulatory Stress Psychophysiology: The Study of "Compensatory and Defensive Counterforces" and Conflict in a Natural Setting. *Psychosomatic Medicine, 55*, pp. 309-323.
- Jamner, L.D., Shapiro, D. & Hui, K.K., Oakley, M., & Lovett, M. (1993). Hostility and Differences between Clinic, Self-Determined, and Ambulatory Blood Pressure. *Psychosomatic Medicine, 55*, pp. 203-211.
- Wexler, B.E., Warrenburg, S., Schwartz, G.E., & Jamner, L.D. (1992). EEG and EMG Responses to Emotion-Evoking Stimuli Processed Without Conscious Awareness. *Neuropsychologia, 30*, pp. 1065-1079.
- Goldstein, I.B., Jamner, L.D., & Shapiro, D. (1992). Ambulatory Blood Pressure and Heart Rate in Male Paramedics During a Workday and a Nonworkday. *Health Psychology, 11*, pp. 48-54.
- Jamner, L.D., Shapiro, D., Goldstein, I.B., & Hug, R. (1991). Ambulatory Blood Pressure and Heart Rate in Paramedics: Effects of Cynical Hostility and Defensiveness. *Psychosomatic Medicine, 53*, pp. 393-406.

JOURNAL PUBLICATIONS (cont.)

- Jamner, L.D., Schwartz, G.E. & Leigh, H. (1988). The Relationship Between Repressive and Defensive Coping Styles and Monocyte, Eosinophile and Serum Glucose Levels: Support for the Opioid-Peptide Hypothesis of Repression. *Psychosomatic Medicine*, 50, pp. 567-575.
- Rodin, J., Reed, D. & Jamner, L. (1988). Metabolic Effects of Fructose and Glucose: Implications for Food Intake. *American Journal of Clinical Nutrition*, 47, pp. 683-689.
- Jamner, L.D. & Tursky, B. (1987). Syndrome Descriptor Profiling: A Psychophysiological and Psychophysical Approach. *Health Psychology*, 6, pp. 417-430.
- Jamner, L.D. & Tursky, B. (1987). Discrimination Between Intensity and Affective Pain Descriptors: A Psychophysiological Evaluation. *Pain*, 30, pp. 271-283.
- Jamner, L.D. & Schwartz, G.E. (1986). Self-Deception Predicts Self-Report and Endurance of Pain. *Psychosomatic Medicine*, 48, pp. 211-223.
- Kluger, M.A., Jamner, L.D. & Tursky, B. (1985). Comparison of the Effectiveness of Biofeedback and Relaxation Training on Hand Warming. *Psychophysiology*, 22, pp. 162-166.
- Tursky, B., Jamner, L.D. & Friedman, R. (1982). The Pain Perception Profile: A Psychophysical Approach to the Assessment of Pain. *Behavior Therapy*, 13, pp. 376-394.

BOOK CHAPTERS

- Fuqua, F., Stokols, D., Harvey, R., Gress, J., Bagheri, A., & Larry D. Jamner (2009). Transdisciplinary Action Research on Teen Smoking Prevention: Case Study of the UC Irvine Tobacco Policy Consortium. In Freudenberg, N., Saegert, S., & Klitzman, S. (Eds.). *Interdisciplinary urban health research and practice*. (pp. 185-216). San Francisco, CA, US: Jossey-Bass. xv, 333 pp.
- Shapiro, D., Goldstein, I.B., & Jamner, L.D. (2002) Blood Pressure in Everyday Life: Biological, Psychological, Social, Emotional, and Situational Factors. In G. Weidner, M. Kopp, & Kristenson (Eds.) *Heart Disease: Environment, Stress and Gender. NATO Science Series on Health: IOP Press*. pp. 314-327.
- Jamner, L.D., Shapiro, D., & Alberts, J. (1998). Mood, Blood Pressure, and Heart Rate: Strategies for Developing a More Effective Ambulatory Mood Diary. In D. Krantz (Ed.), *Technology and Methods in Behavioral Medicine*, Hillsdale, NJ: Lawrence Erlbaum Associates. pp. 195-218.
- Shapiro, D., Hui, K.H., Oakley, M.E., Pasic, J., & Jamner, L.D. (1995). Effectiveness of a Combined Behavioral/Drug Intervention for Hypertension: Drug, Personality, and Quality of Life Effects. In J. Dimsdale (Ed.), *Perspectives in Behavioral Medicine*, Hillsdale, NJ: Lawrence Erlbaum Associates, pp. 171-190.
- Shapiro, D., Goldstein, I.B., & Jamner, L.D. (1994). Psychological Factors Affecting Ambulatory Blood Pressure in a High Stress Occupation. In J. Carlson, R. Seifert, & N. Birbaumer (Eds.), *Advances in Applied Psychophysiology*, New York: Plenum Press, pp. 71-88.
- Tursky, B. & Jamner, L.D. (1983). The Evaluation of Political and Social Beliefs: A Psychophysiological Approach. In J. Cacioppo and R. Petty (Eds.), *Social Psychophysiology: A Source Book*. New York: Guilford Publishing Co., pp.102-121.
- Tursky, B. & Jamner, L.D. (1982). The Behavioral Assessment of Pain. In R.S. Surwit, R.B. Williams, A. Steptoe, & R. Beirsner (Eds.), *Behavioral Medicine: Behavioral Treatment of Disease*. New York: Plenum Press, pp. 329-351.
- Tursky, B. & Jamner, L.D. (1982). The Measurement of Cardiovascular Functioning. In J. Cacioppo & R. Petty (Eds.), *Perspectives in Cardiovascular Psychophysiology*. New York: Guilford Publishing Co., pp. 19-92.

MANUSCRIPTS UNDER REVIEW

Lampert, R., Burg, M.M., Jamner, L.D., Dziura, J., Brandt, C., Li, F., Donovan, T., & Soufer, R. Effect of Beta-blockers on Triggering of Symptomatic Atrial Fibrillation by Negative Emotion. *Resubmitted to the JACC: Clinical Electrophysiology.*

PAPERS PRESENTED and INVITED PRESENTATIONS

- Simon, S., Kwon, E. & Jamner, L.D. Discrepancies Among Sleep Estimates: Influences of the Repressive Coping Style. Poster presented at the annual meeting of the International Society of Psychoneuroendocrinology, Irvine, CA Sept. 2018
- Ostrander, A.M., Henry, S., Hernandez, J., Yi, J., Mac, B., & Jamner, L.D. Morning after Glowering: Reductions in EMA Positive Mood and Selective Increases in Negative Moods the Day Following Manipulated Sleep Disruption." Poster presented at the annual meeting of the American Psychological Sciences, Boston, MA May 2017
- Ostrander, A.M., Hernandez, J., Yi, J., Mac, B., & Jamner, L.D. Greater Susceptibility to Nicotine Patch Toxicity Among Asian Americans Compared to Caucasians. Poster presented at the annual meeting of the Society of Behavioral Medicine. San Diego, CA Mar-Apr 2017.
- Yi, J., Ostrander, A.M., Hernandez, J., Mac, B., & Jamner, L.D. Social Contexts, Ethnicity, and Smoking Behavior in Adolescents. Poster presented at the annual meeting of the Society of Behavioral Medicine. San Diego, CA Mar-Apr 2017.
- Lampert, R., Burg, M., Dziura, J., Donovan, T., Soufer, R., & Jamner, L.D. Effect of Beta-blockers on Triggering of AF by Negative Emotion. Paper presented at the annual meeting of Heart Rhythm Boston, MA, May 2015.
- Henry, S., Choi, S., Jamner, L.D. & Pahl, M. The Effect of the Interdialytic Interval on Cognitive Functioning in Hemodialysis Patients. Paper presented at the annual scientific meeting of the American Nephrology Society of Nephrology. Philadelphia, PA, November 2014.
- Henry, S., Jamner, L.D., Choi, S., & Pahl, M. Working for the Weekend: The Effect of Cognitive Functioning, Social Support, and the Interdialytic Interval on Disease Self-Management Among Patients on Hemodialysis. Poster presented at the 2014 ICTS Pathways to a Cure: Translational Science Day, Irvine CA June 2014.
- Cusmano, A., McKinley, P.S., McIntyre, K.M., Shapiro, P.A., Choo, T.H., Jamner, L.D., & Sloan, R.P. Trait Anxiety Predicts Overall Negative Affect and Variability in Negative Affect During Ecological Momentary Assessment. Poster presented at the annual Meeting of the Association of Psychological Science. San Francisco, CA, May 2014.
- Dawood, M., McKinley, P.S., McIntyre, K.M., Shapiro, P.A., Choi, C.W., Jamner, L.D., & Sloan, R.P. No Worries! High Social Desirability Associated with Less Intense Self-Reported Worry. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Austin, TX February 2014.
- Henry, S.L., Marina L. White, M.L., Jamner, L.D., & Shapiro, D. Social Support, Gender, and Ambulatory Blood Pressure in Work and Non-Work Setting. Symposium paper presented at the 10th International Conference on Occupational Stress and Health (NIOSH-APA), Los Angeles, CA May 2013.
- Sloan, RP, Shapiro, PA, McKinley, PS, King, AR, Zhao, Y, Schwartz, JE, McIntyre, K, & Jamner, LD. Hostility, Interpersonal Interactions, and Cardiac Autonomic Control During Everyday Living. Paper presented at the annual meeting of the American Psychosomatic Society, Athens, Greece, March 2012.
- Lampert, R., Burg, M., Dziura, J., Donovan, T., Soufer, R., & Jamner, L.D. Impact of Psychological Stress on Atrial Electrophysiology in Patients with Atrial Fibrillation and Controls. Paper presented at the annual meeting of the American Heart Association. Chicago, IL, November 2010.
- Marks, S.L., Jamner, L.D., & Whalen, C.K. Using Ecological Momentary Assessment to Examine the Relationship Between Subclinical Social Phobia and Alcohol Use in Adolescents. Poster presented at the annual meeting of the Anxiety Disorders, Albuquerque NM, March 2009.
- Lampert, R., Burg, M., Brandt, C., Dziura, J., Liu, H., Donovan, T., Soufer, R., & Jamner, L.D. Impact Of Emotions On Triggering Of Atrial Fibrillation. Paper presented at the annual meeting of the American Heart Association. *Circulation.* 2008;118:S_640
- Jamner, L.D. Issues in Measuring Adherence. Invited paper presented at the American Heart Association Scientific Session: Achieving and Measuring Adherence. Chicago, IL, November 2006.

- Fuqua, J., Harvey, R., Gress, J., Bagheri, A., Jamner, L.D., & Stokols, D. Transdisciplinary Collaboration Among Tobacco Use Researchers and Community Decision-Makers: A Case Study. Poster presented at the NCI/NIH Science of Team Science: Assessing the Value of Transdisciplinary Research Conference. Bethesda, MD, October 2006.
- Jamner, L.D., McKinley, P., Profant, J., King, A., Jiminez, R., & Sloan, R. The Ecology of Hostility in Everyday Life. Poster presented at the annual meeting of the Association for Psychological Science, New York, NY, May 2006.
- Floro, J.N., Whalen, C.K., Jamner, L.D., & Delfino, R.J. Testing traditional and sequential gateway drug models on "licit" drug use in high school. Poster presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA, March 2006.
- Dunton, G.F., Whalen, C.K., & Jamner, L.D. Using Ecological Momentary Assessment with Electronic Diaries to Examine the Association Between Exercise and Mood During Adolescence. Poster presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA, March 2006.
- Butler, J.M., Whalen, C.K., & Jamner, L.D. State Negative Affect Predicts Illness Symptoms in Healthy Adolescents. Poster presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA, March 2006.
- Dunton, G.F., Whalen, C.K., Jamner, L.D., & Henker, B. Using Electronic Experience Sampling to Measure Physical Activity Trajectories During Adolescence. Paper presented at the annual meeting of the Society for Behavioral Medicine. Boston, MA, April 2005.
- Dunton, G.F., Whalen, C.K., & Jamner, L.D. Mapping the Social and Physical Contexts of Physical Activity Across Adolescence Using Electronic Experience Sampling. Paper presented at the annual meeting of the Society for Behavioral Medicine. Boston, MA, April 2005.
- Henker, B., Whalen, C.K., Dunton, G.F. & Jamner, L.D. Physical Activity Declines During High School: Links with ADHD Characteristics. Paper presented at the annual meeting of the International Society for Research in Child and Adolescent Psychopathology, New York, NY, June 2005.
- Whalen, C.K., Henker, B., Ishikawa, S.S., Jamner, L.D., Wright, A., Floro, J.N., Johnston, J.A. & Swinde R. ADHD and Electronic Diaries: Tracking Mother-Child Interactions, Moods, and Perception. Paper presented at the annual meeting of the International Society for Research in Child and Adolescent Psychopathology, New York, NY, June 2005
- Jamner, L.D. Beepers, PDAs and Cell Phones: Applications of Real-Time Data Collection Techniques in Services Research. Invited NIH Conference Workshop presented at the Complexities of Co-Occurring Conditions: Harnessing Services Research to Improve Care of Mental, Substance Abuse, and Medical/Physical Disorders, Bethesda, MD, June 2004
- Jamner, L.D. Behavioral Measurement of Adherence: Self-Report, Electronic Methods, & The Internet: How to Best Use What Is Available. Invited workshop/presentation at the American Heart Association 2nd Scientific Conference on Compliance in Healthcare and Research. Washington D.C. May 2004.
- Henker, B., Whalen, C.K., Jamner, L.D., Kiff, C., Ishikawa, S.S., Floro, J.N., Johnston, J.A., & Perwien, A.R., Get Ready, Get Set, Get Mad: PDA Records of Family Challenges in ADHD. Poster presented at the annual meeting of the American Psychiatric Association, New York, NY, May 2004
- Whalen, C.K., Henker, B., Jamner, L.D., Merrilees, C.E., Floro, J.N., Hollingshead, J., Perwien, A.R., Swindle, R., & Delfino, R.J. Peeking Through the Cracks of Stimulant Pharmacotherapy Using PDA Diaries. Poster presented at the annual meeting of the American Psychiatric Association, New York, NY, May 2004
- Lozano, J.M., Whalen, C.K., & Jamner, L.D. Adolescent Sleep and Daily Moods. Poster presented at the annual meeting of the Society for Behavioral Medicine. Baltimore, MD, March 2004.
- Jamner, L.D. Capturing the Vicissitudes of Life & Real-Time Psychophysiological Processes. Invited keynote presentation at the annual meeting of the California Biofeedback Society, Irvine CA, November 2003.
- Jamner, L.D., Shapiro, D., & Goldstein, I. Repressive Defensiveness, Brain Morphology, and Cognitive Performance. Invited paper presented at the Emotions 2003 Conference, Tilburg Netherlands, October 2003
- Jamner, L.D. Barriers to Adoption and Barriers to Ecological Momentary Assessment Methods. Invited address presented at the NIH/NCI Special Conference: The Science of Real-Time Data Capture: Self-Reports in Health Research, Charleston SC, September 2003
- Wills, T.A., Jamner, L.D., & Whalen, C.K. Daily Experiences of Sense of Control and Smoking Behavior in Adolescence. Invited poster presented at the NIH/NCI Special Conference: The Science of Real-Time Data Capture: Self-Reports in Health Research, Charleston SC, September 2003

- Whalen, C.K., Henker, B., Jamner, L.D., Levine, L., & King, P.S. U.S. Adolescents Confront the Events of September 11, 2001: II. Focused versus Ambient Impact. Poster presented at the annual meeting of the International Society for Research in Child and Adolescent Psychopathology, June 2003.
- Henker, B., Whalen, C.K., King, P.S., Jamner, L.D., & Levine, L. U.S. Adolescents Confront the Events of September 11, 2001: I. Psychosocial Predictors of Affective Reactions. Poster presented at the annual meeting of the International Society for Research in Child and Adolescent Psychopathology, June 2003.
- Jamner, L.D. Capturing the Vicissitudes of Life: Real-Time Monitoring of Psychological Processes. Invited presentation at a National Institute on Drug Abuse-sponsored planning workshop on Adolescent Decision Making: Proximal Processes in Adolescent Drug Abuse. Bethesda MD, July 2002.
- Jamner, L.D. Ethnic Differences in Dispositional and Situational Predictors of Smoking and Nicotine Response. Invited presentation at the 2002 Trans-Cultural Perspectives on Tobacco and Health Promotion Conference. University of Southern California, Pasadena, April 2002.
- Gehricke, J.-G. & Jamner, L.D. Greater sensitivity to nicotine among Asian Americans compared to Caucasians. Invited presentation at the 2002 Trans-Cultural Perspectives on Tobacco and Health Promotion Conference. University of Southern California, Pasadena, April 2002.
- Jamner, L.D. Capturing the Vicissitudes of Life: Real-Time Monitoring of Psychological Processes. Invited presentation at the annual meeting of the Western Psychological Association. Irvine, CA, April 2002.
- Whalen, C.K., Jamner, L.D., Henker, B., King, P.S., & Jamias, E. U.S. Adolescents React to the Catastrophic Events of 11 September 2001. Poster presented at the annual meeting of the Western Psychological Association. Irvine, CA, April 2002.
- Comer, L., Henker, B., Whalen, C.K., & Jamner, L.D. Adolescent Eating Patterns: Dietary Restraint, Disinhibition, and Affective Context. Poster presented at the annual meeting of the Western Psychological Association. Irvine, CA, April 2002.
- Whalen, C.K., Jamner, L.D., Henker, B., King, P.S., Zakroff, J., & O'Banion, M. Is There A Link Between Pharmacotherapy For Attention-Deficit/Hyperactivity Disorder (ADHD) and Adolescent Smoking? Poster presented at the annual meeting of the Society for Behavioral Medicine. Washington D.C., April 2002
- Gehricke, J.-G., Jamner, L.D., & Whalen, C.K. Transdermal nicotine effects on daily moods and arousal in adult smokers with ADHD. Presented at the Transdisciplinary Tobacco Use Research Center Winter Conference 2002. Phoenix, Arizona, January 2002.
- Whalen, C.K., Jamner, L.D., Henker, B., Delfino, R. & Lozano, J. Adolescent ADHD in Daily Life: Experience Sampling of Moods, Activities, Smoking, and Drinking. Paper presented at the annual meeting of International Society for Research in Child and Adolescent Psychopathology, Vancouver, Canada, June 2001
- Henker, B., Whalen, C.K., Jamner, L.D., & Delfino, R.J. The Everyday Correlates of Anxiety in Teenagers. Paper presented at the annual meeting of International Society for Research in Child and Adolescent Psychopathology, Vancouver, Canada, June 2001.
- Jamner, L.D. Adolescent Dysfunction and Tobacco Susceptibility. Poster presented at the 2001 National Cancer Institute Conference on Youth Tobacco Use. Park City Utah, June 2001.
- Delfino, R.J. Soto, K, Liu, L-JS, Quintana, PJE, Kleinman, MT, Samimi, BS, Floro, J, Valencia, J, Francis, D, Rihal A, Bufalino, C, & Jamner, LD. An Electronic Diary For Ambulatory Monitoring Of Asthma Outcomes And Time-Place-Activity Patterns. Paper presented at the annual meeting of the American Thoracic Society. May 2001.
- Jamner, L.D. Written and Electronic Pain Diaries: A Tale of Two Promising Assessment Methodologies. Invited Symposium Presentation at the annual meeting of the American Pain Society. Phoenix, AZ, April 2001.
- Whalen, C.K., Jamner, L.D., Delfino, R.J., Henker, B., Precadio, L. Smoking, Moods, and Health Behaviors in Adolescents with Depressive and Aggressive Dispositions. Poster presented at the annual meeting of the Society for Behavioral Medicine. Seattle, WA, March 2001.
- Jamner, L.D., Whalen, C.K., Lozano, L. Ambulatory Monitoring of Daily Moods and Activities: Do People Complete Diaries When We Ask Them To? Poster presented at the annual meeting of the Society for Behavioral Medicine. Seattle, WA, March 2001.
- Gehricke, J.-G., Jamner, L.D., Whalen, C.K., Lozano, J., Jamias, E., & Luna, E. Feeling blue? Electronic diaries reveal friends as mood elevators. Presented at the Society of Behavioral Medicine 2001 Annual Meeting. Seattle, Washington, March 2001.
- O'Banion, M., Dierck, D., Whalen C.K., Jamner, L.D., & Gehricke, J.-G. (2001). Smoking, gender, and adolescent adherence to research protocols. Presented at the Society of Behavioral Medicine 2001 Annual Meeting. Seattle, Washington, March 2001.

- Jamias, E., Jamner, L.D., Whalen, C.K., Ethnic Differences in Aggression Among Nonsmokers and Regular Smokers. Poster presented at the annual meeting of the Society for Behavioral Medicine. Seattle, WA, March 2001.
- Jamner, L.D., Gehricke, JG, & Edward Moldavsky. The Effects of Defensive Coping on Self-Reports of Illness in Adolescents. Poster presented at the annual meeting of the Society for Behavioral Medicine. Seattle, WA, March 2001.
- Jamner, L.D. Psychological/Trait Characteristics and the Risk of Cardiovascular Disease: Mediating Roles of Endorphinergic and Serotonergic Pathways. Invited Division of Cardiology Grand Rounds, University of California, Irvine, February 2001.
- Jamner, L.D. Ambulatory Recording Methodologies. Invited Workshop presentation at the University of California, Intercampus Health Psychology Conference. "Social Contexts, Social Processes & Health." Lake Arrow Head, CA, December 2000.
- Jamner, L.D. Generalizing from Laboratory to Everyday Life: Implications for the Study of Addictive Processes and Individual Differences. Invited Seminar Presentation to the University of Southern California Center for Health Promotion and Disease Prevention, November 2000
- Jamner, L.D. There Are None So Blind As Those Who Cannot See: The Role of Endogenous Opioids in Repressive Coping. Invited Symposium paper presented at the annual meeting of the Society of Psychophysiology, San Diego, CA, October 2000.
- Jamner, L.D., Profant, D., & Whalen, C.K. Cardiovascular Effects of Tryptophan Depletion/Enhancement: Interactions with Cynical Hostility. Paper presented at the annual meeting of the Society of Psychophysiology, San Diego, CA, October 2000.
- Shapiro, D., Davydov, D., James, P., & Jamner, L.D. Cues for Smoking in Everyday Life: Activity, Moods, and Heart Rate. Paper presented at the annual meeting of the Society of Psychophysiology, San Diego, CA, October 2000.
- Jamner, L.D. Capturing the Vicissitudes of Life: Electronic Experience-Sampling of Adolescent Tobacco Use. Invited presentation at the Center for Health Promotion Disease Prevention, University of Southern California, May 2000.
- Whalen, C.K., O'Bannon, M., Dierck, D., & Jamner, L.D. Illness Symptoms Perceived Health, and Adolescent Smoking: Evidence of a Dose-Response Relationship. Paper presented at the annual meeting of the Society for Behavioral Medicine, Nashville, TN, April 2000.
- Lozano, J., Kim, N., Whalen, C.K., Henker, B., & Jamner, L.D. Parent-Adolescent Congruence in Health and Behavioral Domains: The Role of Adolescent Smoking Intentions and Parent Smoking. Paper presented at the annual meeting of the Society for Behavioral Medicine, Nashville, TN, April 2000.
- Jamner, L.D. Capturing the Vicissitudes of Life: Electronic Experience-Sampling of Health-Related Behaviors. Invited talk given to the Health Priorities Research Group, University of California, Irvine, April 2000.
- Jamner, L.D., Leigh, H., & Hightower-King, M. Pain Sensitivity, Blood Pressure and Parental History of Hypertension: Endorphinergic Mechanisms. Paper presented at the annual meeting of the American Psychosomatic Society, Savannah, GA, March, 2000.
- Jamner, L.D., & Barrett-Feldman, L. Measuring the Vicissitudes of Life: Web and Electronic Diary Methods. Invited Workshop presented at the annual meeting of the Society for Personality and Social Psychology, Nashville, TN, February 2000.
- Shapiro, D., Jamner, L.D., & Goldstein, I.B. Moods and Emotions in Everyday Life. Symposium paper presented at the annual meeting of the American Psychological Association, Boston, MA, August 1999.
- Hightower-King, M. & Jamner, L.D. Trait Anger Predicts Mood but not Blood Pressures to Challenge Following Acute Exercise. Paper presented at the annual meeting of the American College of Sports Medicine, June 1999.
- Delfino, R.J., Jamner, L.D., & Whalen, C.K. Longitudinal Analysis of the Relationship of Smoking Behavior and Urges to Mood States in Men vs. Women: Clues to Targeted Interventions. Paper presented at the annual meeting of the ALA/ATS International Conference, San Diego, CA April 1999.
- Billimek, J., Harvey, R.H., Le, C.I., Leigh, H., & Jamner, L.D. The Role of Opioid Blockade on Social Affiliation in Humans. Paper presented at the annual meeting of the Western Psychological Association, Irvine, CA, April 1999.
- Jamner, L.D. The Many Faces of Nicotine Addiction. Symposium panelist at the annual meeting of the UCI Chapter of Neurosciences, *Brain Awareness Week*. Irvine, CA March 1999.
- Jamner, L.D. A Systems Approach to Research in Behavioral Medicine: A Tribute to Gary E. Schwartz. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA March 1999.

- Jamner, L.D., Leigh, H., Harvey, R., & Brodsky, M.A. Gender-specificity in Opioid Influences on Ambulatory Blood Pressure, Heart Rate and Mood. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA March 1999.
- Jamner, L.D., Whalen, C.K., Raduechel, D., & Profant, J. Nicotine and Aggression: Effects of Trait Hostility and Gender. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA March 1999.
- Whalen, C.K., Jamner, L.D., Hollingshead, J., Lozano, J.M. & Billimek, J. Adolescent Susceptibility to Cigarette Smoking. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA March 1999
- Whalen, C.K., Jamner, L.D., Catron, S., & Webster, T. Attentional Processes in Smokers Under Nicotine Vs. Placebo Conditions: Effects of Gender and Trait Impulsivity. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA March 1999.
- Klein, L.C., Alberts, J., Jamner, L.D., Leigh, H., Levine, L., & Orenstein, M.D. Naltrexone Administration Increases Salivary Cortisol Levels in Women but not Men. Paper presented at the annual meeting of the Society for Psychophysiological Research, Denver, CO, September 1998.
- Jamner, L.D. Repression, Memory, and Endorphins: Is Repression the Opium of the Weak? Grand Rounds Colloquium, UCSF-Fresno Department of Psychiatry, July, 1998.
- Hightower, M., James, P. & Jamner, L.D. Psychological Effects of Temporary Exercise Abstinence as a Function of Exercise Frequency. Paper presented at the annual meeting of the American College of Sports Medicine, Orlando, FL, June, 1998.
- Jamner, L.D., Whalen, C.K., Raduechel, D., Klein, L.C., Hollingshead, J., Pickus, K.N., & Brodsky, M.A. Serotonin, Cynical Hostility, and Cardiovascular Reactivity. Paper presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA, March, 1998.
- Jamner, L.D., Alberts, J., Leigh, H., & Klein, L.C. Affiliative Need and Endogenous Opioids. Paper presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA, March, 1998.
- Jamner, L.D., Hightower, M., James, P., & Shapiro, D. Effects of Menstrual Phase on Nicotine-Induced Hypoalgesia. Paper presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA, March, 1998.
- Westmaas, J.L., & Jamner, L.D. Social Support, Gender, and 24-Hr Ambulatory Blood Pressure. Paper presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA, March, 1998.
- James, P., Hightower, M. & Jamner, L.D. Effects of Temporary Exercise Abstinence on Mood and Arousal. Presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA, March, 1998.
- Jamner, L.D. Repressive Coping, Endorphins, and Cardiovascular Relationships. Invited UCSF Psychiatry Grand Rounds Presentation. University of California, San Francisco, San Francisco, CA February, 1998.
- Orenstein, M.D., Klein, L.C., Girdler, S.S., & Jamner, L.D. Aspects of Cook-Medley hostility and hemodynamic reactivity: Effects of gender. Paper presented at the annual meeting of the Society for Psychophysiological Research, Cape Cod, MA, October 1997
- Raduechel, D., Hightower, M., Jarvik, M.E., & Jamner, L.D. Ethnic Differences and Susceptibility to Nicotine Patch Toxicity. Paper presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Nashville, TN, June, 1997.
- Jamner, L.D., Whalen, C.K., & Profant, J. Nicotine, Gender, & Time Estimation. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA, April, 1997.
- Raduechel, D., Alberts, J., Hightower, M., Jaquet, F.S., Jamner, L.D. Smoking and moods as a function of hostility: An ambulatory study. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA, April, 1997.
- Westmaas, L., & Jamner, L.D. Social Support and Cardiovascular Reactivity: Effects of Defensiveness and Ethnicity. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA, April, 1997.
- Smith, M. M., Alberts, J., Hightower, M., & Jamner, L. D. Dietary intake and BMI in smoking and nonsmoking men and women: An Ambulatory Study. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA, April, 1997.
- Girdler, S.S. Jamner, L.D., Chicz-Demet, & Shapiro, D. Hostility, Testosterone, and Vascular Reactivity to Mental Stress in Healthy Men. Paper presented at the annual meeting of the American Psychosomatic Society, Sante Fe, NM, March, 1997.

- Orenstein, M. D., & Jamner, L. D. Effects of nicotine on stress-related changes in baroreflex control. Paper presented at the annual meeting of the Society for Psychophysiological Research, Vancouver BC, October 1996.
- Jamner, L.D., Raduechel, D., Hightower, M., Shapiro, D., & Jarvik, M.E. Trait Hostility Predicts Anger Reduction to Nicotine. Paper presented at the 4th International Congress of Behavioral Medicine, Washington, DC, March, 1996.
- Hightower, M., James, P., & Jamner, L.D. Daily Reports of Pain in Smokers and Nonsmokers: The Effects of Gender. Paper presented at the 4th International Congress of Behavioral Medicine, Washington, DC, March, 1996.
- Karlsson, P., Hightower, M., & Jamner, L.D. Craving, Negative Mood, and the Menstrual Cycle: Effects of Defensiveness and Anxiety. Paper presented at the 4th International Congress of Behavioral Medicine, Washington, DC, March, 1996.
- Raduechel, D., Hightower, M., & Jamner, L.D. Caffeine and Smoking: Interactions with Gender and Hostility. Paper presented at the 4th International Congress of Behavioral Medicine, Washington, DC, March, 1996.
- Chicz-DeMet, A., Jamner, L.D., Girdler, S.S., & Shapiro, D., Gender Differences: Neuroendocrine Measures and Depressive Symptomatology. Paper presented at the 4th International Congress of Behavioral Medicine, Washington, DC, March, 1996.
- Jaquet, F.S., Shapiro, D., & Jamner, L.D. The Effects of Smoking on Ambulatory Blood Pressure: Does Tolerance Develop? Paper presented at the 4th International Congress of Behavioral Medicine, Washington, DC, March, 1996.
- Shapiro, D., Goldstein, I.B., & Jamner, L.D. Coping Styles and Waking and Sleeping Ambulatory Blood Pressure: Race (black/white) and Gender Interactions. Paper presented at the annual meeting of the Society for Psychophysiological Research, Toronto, Canada, October 1995.
- Leigh, H., Jamner, L.D., & Schwartz, G. Defensiveness Predicts Elevated Blood Pressure: Support for Endorphinergic Hypothesis of Repression. Symposium paper presented at the 13th World Congress of the International College of Psychosomatic Medicine, Jerusalem, Israel, September, 1995.
- Jamner, L.D. Mood and Blood Pressure: Development of an Effective Mood Diary. Invited presentation at the annual meeting of the Academy of Behavioral Medicine Research, Williamsburg, VA, June, 1995.
- Hightower, M., Karlsson, P., James, P., & Jamner, L.D. The Effects of Aerobic Exercise on Daily Reports of Menstrual Discomfort and Mood. Paper presented at the annual meeting of The Society for Menstrual Cycle Research. Montreal, Canada, June, 1995.
- Jamner, L.D., Wilson, G., Hightower, M., & Shapiro, D. Comparison of Likert and Mood Adjective Diaries in Predicting Ambulatory Blood Pressure and Heart Rate. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA, March, 1995.
- Jamner, L.D., Shapiro, D., & Girdler, S.S. Cardiac Output versus Total Peripheral Resistance Reactivity and Individual Differences in Nicotine-Induced Hypoalgesia. Paper presented at the annual meeting of the American Psychosomatic Society, New Orleans, LA, March, 1995.
- Hightower, M., Amoli, A., Karlsson, P., & Jamner, L.D. The Effects of Exercise Participation on Subjective Reports of Menstrual Pain. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA, March, 1995.
- Hruntas, J., Wilson, G., Jamner, L.D., Shapiro, D., & Jarvik, M.E. Effects of Nicotine Patch on Urges: Interactions with Frustration and Anger-Out. Paper presented at the annual meeting of the Western Psychological Association, Los Angeles, CA March, 1995.
- Jamner, L.D., Shapiro, D., Girdler, S.S., Jaquet, F., & Jarvik, M.E. An In-situ Analysis of the Effects of Nicotine on Blood Pressure and Heart Rate Using Ambulatory Monitoring Techniques. Symposium paper presented at the annual meeting of the Society for Psychophysiological Research, Atlanta, GA, October 1994.
- Jamner, L.D. Situational Determinants of Occupational Stress. Invited presentation at the annual meeting of the Academy of Behavioral Medicine Research, Cooperstown, NY, June, 1994.
- Jamner, L.D., Shapiro, D., Goldstein, I.B., & Skolnik, H. Gender, Job Strain, Social Support, and Ambulatory Blood Pressure in Paramedics. Panel paper presented at the APA Conference on Women and Cardiovascular Health, Washington, D.C., May, 1994.
- Girdler, S.S., Light, K.C., Jamner, L.D., Shapiro, D., & Sherwood, A. Gender Differences in Blood Pressure Control Mechanisms During Stress. Symposium paper presented at the APA Conference on Women and Cardiovascular Health, Washington, D.C., May, 1994.

- Soles, J.R., Eyssell, K.M., Norenzayan, A., Levine, R.V., & Jamner, L.D. Personality Correlates of the Pace of Life. Paper presented at the annual meeting of the Western Psychological Association, Kona, HI, April, 1994.
- Girdler, S.S., Jamner, L.D., Soles, R., Jarvik, M.E., & Shapiro, D. Nicotine and Cardiovascular Reactivity: Influence of Gender, Smoking Status and Oral Contraceptives. Paper presented at the annual meeting of the Society of Behavioral Medicine, Boston, MA, April, 1994.
- Jamner, L.D., & Leigh, H. Hypoalgesia, Defensiveness, and Family History of Hypertension: Endorphinergic Mechanisms. Paper presented at the annual meeting of the American Psychosomatic Society, Boston, MA, April, 1994.
- Pasic, J., Shapiro, D., Jamner, L.D. & Hui, K.K. Morning Surge of Blood Pressure and Hostility in Stage 1 Hypertensive Patients. Paper presented at the ninth scientific meeting of the American Society of Hypertension, Washington, DC, April, 1994.
- Jamner, L.D. Effects of Gender and Smoking History on Nicotine-Induced Alterations in Pain Sensitivity and Cardiovascular Reactivity. Symposium paper presented at the First Scientific Conference of the Tobacco-Related Disease Research Program. San Francisco CA, December 1993.
- Jamner, L.D. The Good, the Bad, and the Mad: Effects of Conflicting Attitudes on Anger/Hostility and On-the-Job Blood Pressure. Invited presentation for a Psi Chi sponsored symposium on Health Psychology and Behavioral Medicine. Fullerton, CA, November, 1993.
- Jamner, L.D. Anger Suppression, Gender, and Blood Pressure During High Stress Work. Symposium paper presented at the annual meeting of the American Psychological Association. Toronto, Canada, August, 1993.
- Shapiro, D., Oakley, M., Hui, K., Pasic, J., & Jamner, L.D. Behavioral Intervention to Facilitate Step-Down Therapy of Hypertension: Drug, Psychosocial, and Quality of Life Outcomes. Paper presented at the annual meeting of the Association for Applied Psychophysiology and Biofeedback. Los Angeles, CA, March 1993.
- Jamner, L.D., Girdler, S.S., Shapiro, D., Jarvik, M.E., Soles R, & Conover, L. Nicotine, Stress, Pain, and Cardiovascular Reactivity: Effects of Defensiveness and Hostility. Paper presented at the annual meeting of the American Psychosomatic Society, Charleston, SC, March 1993.
- Girdler, S.S., Jamner, L.D., Shapiro, D., Jarvik, M.E., & Soles L. Effects of Nicotine on Stress and Pain Reactivity: Differential Influences of Gender and Task. Paper presented at the annual meeting of the American Psychosomatic Society, Charleston, SC, March 1993.
- Jamner, L.D., Shapiro, D., & Goldstein, I.B. Ambulatory Blood Pressure and Heart Rate in Paramedics: Effects of Activity Pace, Work Load, and Psychological Characteristics. Symposium paper presented at the APA/NIOSH Conference on Stress in the 90's, Washington, D.C., November, 1992.
- Jamner, L.D., Leigh, H., Schwartz, G.E., & Ludwig, T.A. Defensiveness and Impression Management Interact to Predict Resting Blood Pressure. Paper presented at the annual meeting of the Society for Psychophysiological Research, San Diego, CA, October, 1992.
- Goldstein, I.B., Shapiro, D., & Jamner, L.D. Race/ethnic, Sex, Family History, and Personality Factors Affecting Ambulatory Blood Pressure and Heart Rate. Paper presented at the annual meeting of the Society for Psychophysiological Research, San Diego, CA, October, 1992.
- Shapiro, D., Goldstein, I.B., O'Keefe, Z. & Jamner, L.D. Race/ethnic, Sex, Family History, and Personality Factors Affecting Cardiovascular Responses to Laboratory Stressors. Paper presented at the annual meeting of the Society for Psychophysiological Research, San Diego, CA, October, 1992.
- Jamner, L.D. Ambulatory Blood Pressure and Heart Rate in Paramedics: Situational, Psychological, and Familial Determinants. Paper presented at the annual meeting of the American Psychological Society, San Diego, CA, June, 1992
- Jamner, L.D., Leigh, H., Schwartz, G.E., & Ludwig, T.A. Hypoalgesia, Defensiveness and the Effects of Opioid-Antagonism: A Test of the Opioid-Peptide Hypothesis of Repressive Coping. Paper presented at the 50th Anniversary International Meeting of the American Psychosomatic Society, New York City, NY, March, 1992.
- Shapiro, D., Jamner, L.D., & Goldstein, I.B. The Good, the Bad, and the Mad: Conflicting Attitudes on Anger/Hostility on Ambulatory Blood Pressure and Heart Rate. Paper presented at the 50th Anniversary International Meeting of the American Psychosomatic Society, New York City, NY, March, 1992.
- Deedwania, P.C., Jamner, L.D., & Carbajal, E. Cigarette Smoking Increases Risk of Silent Ischemia and Alters Cardiovascular Reactivity During Exercise. Paper presented at the annual meeting of the American Heart Association, Anaheim, CA, November 1991.

- Jamner, L.D., Shapiro, D., & Goldstein, I.B. Effects of Defensiveness and Hostility on Blood Pressure and Heart Rate in the Natural Setting: The Role of Conflicting Attitudes About the Expression of Hostility. Symposium presentation at the annual meeting of the Society for Psychophysiological Research, Chicago, IL. October 1991.
- Goldstein, I.B., Shapiro, D., & Jamner, L.D. Blood Pressure and Heart Rate: Ambulatory versus Screening Assessments. Paper presented at the annual meeting of the Society for Psychophysiological Research, Chicago, IL. October 1991.
- Jamner, L.D. There are None So Blind as Those Who Will Not See: The Psychobiology of Repressive Coping. Invited presentation for a Psi Chi sponsored colloquium. California State University, Fresno, April, 1991.
- Jamner, L.D. Repressive Coping, Psychophysiological Discordance and Health. Invited address presented at the annual meeting of the Society for Applied Psychophysiology and Biofeedback, Dallas, TX, March 1991.
- Jamner, L.D., Schwartz, G.E., Leigh, H., Liddle, M., & Harn, B. Increased Family History of Cardiovascular Disease As a Function of Defensiveness. Paper presented at the annual meeting of the American Psychosomatic Society, Santa Fe, NM, March 1991.
- Shapiro, D., Goldstein, I.B., Meyers, H., & Jamner, L.D. Hostility, Defensiveness, and Blood Pressure in Black and White Normotensive Subjects. Paper presented at the annual meeting of the American Psychosomatic Society, Santa Fe, NM, March 1991.
- Jamner, L.D., Shapiro, D., & Goldstein, I., Psychological Characteristics as Determinants of Ambulatory BP in Different Settings. Symposium paper presented at the Vth International Congress of Psychophysiology, Budapest, Hungary, July 1990
- Goldstein, I., Shapiro, D., & Jamner, L.D., Ambulatory Blood Pressure: An Overview. Symposium paper presented at the Vth International Congress of Psychophysiology, Budapest, Hungary, July, 1990.
- Hui, K.,K., Shapiro, D., Jamner, L.D., Oakley, M.E., & Lovett, M. Behavioral indices/coping styles predict blood pressure response to diuretic. American Federation of Clinical Research, Washington D.C., May, 1990
- Jamner, L.D., Cowan, G., Leigh, H., & Schwartz, G.E., Coping Styles as Moderators of Social Support and Blood Pressure. Paper presented at the annual meeting of the Society of Behavioral Medicine, Chicago, IL. April 1990.
- Shapiro, D., Jamner, L.D., Hui, K.K, Lovett, M. & Oakley, M. Factors Affecting Assessment of Blood Pressure in Hypertension: Measurement Modality and Individual Differences. Paper presented at the annual meeting of the Society of Behavioral Medicine, Chicago, IL. April 1990.
- Goldstein, I.B., Jamner, L.D., Shapiro, D., & Hug, R., 24-Hour Blood Pressure, Heart Rate, and Mood in Paramedics at Home and at Work. Paper presented at the annual meeting of the Society of Behavioral Medicine, Chicago, IL. April 1990.
- Shapiro, D., Jamner, L.D., Goldstein, I., & Hug, R., Ambulatory Cardiovascular Responses to Ambulance Runs in Paramedics: Interactions of Defensiveness with Cynical Hostility. Paper presented at the annual meeting of the American Psychosomatic Society, Boston, MA. March 1990.
- Leigh, H., Jamner, L.D., & Schwartz, G.E., Repressive Coping and the Suppression of Emotion as Predictors of Elevated Blood Pressure. Paper presented at the annual meeting of the American Psychosomatic Society, Boston, MA. March 1990.
- Schwartz, G.E., Jamner, L.D., & Leigh, H., Treatment Selection and Health Outcome as a Function of Coping Styles: A 5-10 Year Follow-up. Paper presented at the annual meeting of the American Psychosomatic Society, Boston, MA. March 1990.
- Jamner, L.D., Shapiro, D., Goldstein, I., Loewy, K., & Hug, R., Ambulatory Blood Pressure and Heart Rate in Paramedics during a 24-Hour Workday. Paper presented at the annual meeting of the Society for Psychophysiological Research, New Orleans, LA. October 1989.
- Jamner, L.D., Leigh, H., & Schwartz, G.E., Repressive Coping and the Affective Appreciation of Pain. Paper presented at the annual meeting of the American Pain Society, Phoenix, AZ. October 1989.
- Shapiro, D., Jamner, L.D., & Schwartz, G.E., Modulation of the Effects of Caffeine on Cardiovascular Reactivity to Stress. Symposium paper delivered at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA. March 1989.
- Shapiro, D., Goldstein, I. and Jamner, L., Daytime Ambulatory Blood Pressure and Self-Rated Psychological Characteristics. Paper presented at the annual meeting of the American Psychosomatic Society, San Francisco, CA. March 1989.

- Jamner, L.D., Attention, Connection and Self-Regulation As Prerequisites to Health. Keynote Address delivered at the winter conference meeting of College and Student Personnel, Stony Brook, NY. February 1989.
- Jamner, L.D., Leigh, H. and Steinberg, S., Deceptive Coping and the Attenuation of the Affective Component of Pain. Paper presented at the Joint Meeting of the Canadian and American Pain Societies, Toronto, CA. November 1988.
- Jamner, L.D., Schwartz, G.E. and Leigh, H., Repressive Coping Predicts Monocyte, Eosinophile and Plasma Glucose Levels: Support for the Opioid Peptide Hypothesis of Repression. Paper presented at the Western Psychological Association, San Francisco, CA. April 1987.
- Jamner, L.D., Schwartz, G.E. and Leigh, H., Repressive Coping Predicts Monocyte, Eosinophile and Plasma Glucose Levels: Support for the Opioid Peptide Hypothesis of Repression. Paper presented at the International Meeting of the Society for Psychosomatic Medicine, Sidney, Australia. September 1987.
- Jamner, L.D., Tursky, B., Leigh, H. and Schwartz, G.E., Discordance Between Verbal and Nonverbal Pain Indices: The Influence of Repressive Coping Strategies. Paper presented at the annual meeting of the Society for Psychophysiological Research, Montreal, Quebec. October 1986.
- Jamner, L.D. and Schwartz, G.E., Integration of Self-Report and Physiological Indices of Affect: Interactions With Repressive Coping Strategies. Paper presented at the annual meeting of the Society for Psychophysiological Research, Montreal, Quebec. October 1986.
- Schwartz, G.E., and Jamner, L.D., Subjective/Respiratory Dissociation and the Repressive Coping Style. Paper presented at the annual meeting of the Society for Psychophysiological Research, Montreal, Quebec. October 1986.
- Jamner, L.D., Discordance between Self-report and Psychophysiological Pain Indices: Interactions with Cognitive Coping Strategies. Invited paper presented to the Eastern Pain Society, New York, NY. April 1986.
- Jamner, L.D. Perspectives in Pain: The Contributions of Bernard Tursky. Paper presented at a special symposium entitled: The Merger of Technology with Creativity: A General Systems Model of Psychophysiological Inquiry. A Tribute to the Work of Bernard Tursky. Annual meeting of the Society for Psychophysiological Research, Houston, TX. October 1985.
- Jamner, L.D., Tursky, B., Schwartz, G.E., & Jamner, A.H. The Repressive Coping Style: Autonomic Dissociation under Conditions of Threat. Paper delivered at the annual meeting of the Society for Psychophysiological Research, Houston, TX. October 1985.
- Jamner, L.D. & Tursky, B. Psychophysiological Indices of Habituation as Predictors of Pain Perception. Paper presented at the annual meeting of the Society for Psychophysiological Research, Houston, TX. October 1985.
- Jamner, L.D. & Schwartz, G.E. Self-Regulation and the Integration of Self-Report and Physiological Indices of Affect. Paper presented at the annual meeting of the Society for Psychophysiological Research, Houston, TX. October 1985.
- Jamner, L.D. & Schwartz, G.E. Connecting Physiological Feedback and Self-report: A Test of Disregulation Theory. Paper presented at the annual meeting of the Society for Behavioral Medicine, New Orleans, LA. March 1985.
- Jamner, L.D. & Tursky, B. Comparison of Psychophysical and Psychophysiological Responses to Sensory Pain Descriptors Between Migraineurs and Non-Migraineurs. Paper presented at the annual meeting of the Society for Psychophysiological Research, Milwaukee, WI. October 1984.
- Tursky, B. & Jamner, L.D. Discrimination between Sensory and Affective Components of Pain. Invited paper presented to the Eastern Pain Association, New York, NY. February 1984.
- Jamner, L.D. & Tursky, B. A Psychophysiological Approach to the Evaluation of Pain Descriptors. Paper presented at the annual meeting of the Society for Psychophysiological Research, Monterey, CA. September 1983.
- Jamner, L.D., & Tursky, B. Clinical Evaluation of Chronic Pain Using the Pain Perception Profile. Paper presented at the annual meeting of the American Pain Society, Chicago, IL. November 1983
- Kluger, M., Jamner, L.D. & Tursky, B. Alterations of Finger Temperature Through Biobehavioral Manipulations. Paper presented at the annual meeting of the Eastern Psychological Association, New York, NY. April 1981.
- Jamner, L.D., Breitenbach, J. & Coulter, X. Forgetting of Spatial Avoidance by Preweanling Rats. Paper presented at the annual meeting of the Eastern Psychological Association, Hartford, CT. April 1980.

Kluger, M., Jamner, L.D. & Tursky, B. Learned Control of Finger Temperature and Finger Pulse Volume Using Biofeedback. Paper presented at the annual meeting of the Eastern Psychological Association, Hartford, CT. April 1980.

Kluger, M., Jamner, L.D. & Tursky, B. A Comparison of Peripheral Circulation Feedback Modalities. Paper presented at the annual meeting of the Society for Psychophysiological Research, Vancouver, British Columbia. October 1980.

GRANTS AWARDED

Co-Principal Investigator, Working for the Weekend: The Effect of Cognitive Functioning, Social Support, and the Interdialytic Interval on Disease Self-Management Among Patients on Hemodialysis

UCI Dean's Triumvirate Grant Award

Institute for Clinical & Translational Science, 2013–2014.

Award Amount: \$15,000

Co-PIs: Madeleine Pahl

Sarah Choi

Principal Investigator, "Cognitive Behavior Therapy for Depression Enhanced with a Mobile Therapy."

1R01MH086028-01

NIH: National Institutes of Mental Health, 2009-2013.

Award Amount: \$1,322,558

Co-Investigator, "EMA Assessment of Biobehavioral Processes in Human Pregnancy." (1R01 HD060628)

NIH/National Institute of Child Health & Human Development, 2009-2014.

Award Amount: ~\$2,200,000

PI: Pathik Wadhwa, M.D., Ph.D.

Principal Investigator (subcontract), "T-Wave Alternans in Daily Life" (1R01 HL089340)

NIH/National Heart Lung Blood Institute, 2008-2013.

Award Amount: \$76,000

PI: Rachel Lampert (Yale University)

Principal Investigator, "The Behavioral Ecology of Hostility & Cardiac ANS Control." (1R01 HL-072057)

NIH/ National Heart Lung Blood Institute 2004 – 2009.

Award amount: \$900,000

Co-PI: R. Sloan, Ph.D. (Columbia University)

Principal Investigator: "Identifying and Removing Barriers to Effective Tobacco Policy Change."

Robert Wood Johnson Foundation, 2003-2005.

Award amount: \$413,337

Co-PI: Dan Stokols, Ph.D.

Principal Investigator (subcontract): "Sibling Influences on Smoking in Everyday Settings."

(1R01 DA-16795)

NIH: National Institute of Drug Addiction, 2003-2009.

Award amount (Subcontract DC): \$214,791

PI: Richard Rende, Ph.D. (Brown University)

Principal Investigator (subcontract): "Emotional Reactivity: A Trigger of Atrial Fibrillation."

(1R01 HL-073285)

NIH: Heart, Lung, & Blood Institute, 2004-2008.

Award amount (Subcontract DC): \$73,839

PI: Rachel Lampert, M.D. (Yale University)

Co-Investigator, "Palmtop Partners: Real-Time Observational Project (RTOP)"

Gift grant from Eli Lilly, 2004-2005

PI: Carol K Whalen, Ph.D.

Co-Principal Investigator, Palmtop Partners: Mapping the Daily Lives of Parents and Children."

Gift grant from Eli Lilly, 2003-2005

Award amount: \$330,000

PI: Carol K. Whalen, Ph.D.

GRANTS AWARDED (cont.)

- Principal Investigator, "Adolescent Susceptibility to Tobacco: A Panel Study." (10RT-0255)
California Tobacco-Related Disease Research Program, 2001-2004
Award amount: \$495,500 Co-PI: Carol K. Whalen, Ph.D.
- Principal Investigator, "Genetic Correlates of Tobacco Use in Adolescents." (1P50 DA-1332)
NIH: National Institute of Drug Addiction, TTURC Pilot Project, 2001-2002.
Award amount: \$26,000
- Principal Investigator, "Vectors of Vulnerability in Teen and Young Adult Smoking." (1P50 DA-1332)
NIH: National Institute of Drug Addiction, 1999-2004.
Award amount: \$1,482,573 Co-PI: Carol K. Whalen, Ph.D.
- Principal Investigator, "Adolescent Dysfunction and Smoking Susceptibility." (1R01 CA-80301)
NIH: National Cancer Institute, 1998-2003.
Award amount: \$1,534,189 Co-PI: Carol K. Whalen, Ph.D.
- Principal Investigator, "Adolescent Susceptibility to Tobacco: A Panel Study." (6PT-3003)
California Tobacco-Related Disease Research Program, 1998-2001
Award amount: \$446,917.
- Co-Principal Investigator, "Serotonin, Aggression, and Cardiovascular Stress Reactivity."
American Heart Association, 1998-2000.
Award amount: \$96,011 Co-PI: Michael A. Brodsky, M.D.
- Principal Investigator, "Trait Hostility and the Anger-Palliative Effects of Nicotine."
University of California Tobacco-Related Disease Research Program, 1997-1999.
Award amount: \$231,326
- Principal Investigator, "Nicotine and Pressor-Induced Hypoalgesia."
NIH; Institute of Neurological Disorders and Stroke, 1995-1999.
Award amount: \$591,803
- Principal Investigator, "Aggression, Disinhibition, Mood, and Cardiovascular Stress Reactivity in Women and Men: Effects of Tryptophan Depletion and Enhancement"
University of California Multi-Investigator Grant Award, 1996-1997.
Award amount: \$25,000 Co-PI: Carol K. Whalen, Ph.D.
- Principal Investigator, "Effects of Acute Exercise on Blood Pressure and Mood"
American Heart Association Award (Predoctoral Fellowship), 1997-1998
Award amount: \$16,500
- Co-principal Investigator, "Hypoalgesia, Defensiveness, and Hypertension: Endorphinergic Mechanisms."
Veterans Administration Merit Review Award, 1992-1994.
Award amount: \$415,000 PI: Hoyle Leigh, M.D.
- Co-principal Investigator, "Stress and Smoking in Natural Settings: An Ambulatory Study."
California State Tobacco-Related Disease Research Program, 1990-1993.
Award amount: \$489,885 PI: David Shapiro, Ph.D.
- Co-principal Investigator, "The Opiate System and Repression in Essential Hypertension." Veterans Administration Medical Research Award, 1991-1992.
Award amount: \$ 38,300 PI: Hoyle Leigh, M.D.

CONSULTANTSHIPS

2001- Addictive Behaviors (Invited Reviewer)
2000- Annals of Behavioral Medicine (Invited Reviewer)
1996 American Journal of Cardiology (Invited Reviewer)
1996 American Journal of Medicine (Invited Reviewer)
1998- Biological Psychology (Invited Reviewer)
1995-1997 Clinical Journal of Pain (Invited Reviewer)
1985- Health Psychology (Invited Reviewer)
1994- International Journal of Behavioral Medicine (Invited Reviewer)
1999- International Journal of Psychophysiology (Editorial Board)
1992- Journal of Abnormal Psychology (Invited Reviewer)
2001- Journal of Addictive Behaviors (Invited Reviewer)
1997 - Journal of Personality and Social Psychology (Invited Reviewer)

CONSULTANTSHIPS

1992- Journal of Psychophysiology (Invited Reviewer)
1994- Journal of Psychosomatic Research (Invited Reviewer)
2008- Pain
1995- Psychological Bulletin (Invited Reviewer)
1984- Psychophysiology (Invited Reviewer)
1987- Psychosomatic Medicine (Invited Reviewer)