

Curriculum Vitae

Elizabeth A. Bachen, M.A., Ph.D.

Professor, Department of Psychology, Mills College
Chair, Biopsychology Program
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EDUCATION

Postdoctoral Fellow • May 1998

Department of Psychiatry and Center for AIDS Prevention Studies
University of California, San Francisco

Ph.D., Clinical Psychology • May 1995 • Department of Psychology • University of Pittsburgh
Dissertation: “Adrenergic blockade ameliorates cellular immune responses to mental stress in humans.” Committee: Dr. Stephen Manuck (Chair), Dr. Sheldon Cohen, Dr. Karen Matthews, Dr. Bruce Rabin

Predoctoral Fellow • May 1995 • Clinical Psychology Internship • Department of Psychiatry • University of California, San Francisco

M.A., Experimental Psychology • May 1987 • Department of Psychology • San Diego State University • Thesis: “Renal Blood Flow Changes During Stress in Borderline Hypertensive Men.” Chair: Dr. Joel Dimsdale

B.S., Psychology • May 1982 • University of California, Davis

ACADEMIC APPOINTMENTS

2007 – Present • Professor • Mills College, Department of Psychology • Health Psychology with Community Engaged Learning (service learning), Psychopathology, Statistics for the Behavioral Sciences, Stress and Disease, Clinical Psychology, History and Issues in Psychology, Directed Research

2005 – 2012 • Affiliated Faculty Member • University of California, San Francisco, Psychology and Medicine Program

2004 – 2007 • Associate Professor • Mills College, Department of Psychology

1998 – 2001 • Assistant Professor • Mills College, Department of Psychology

1998 • Visiting Assistant Professor • Mills College, Department of Psychology

1994 • Instructor: Introductory Statistics • University of Pittsburgh, Department of Psychology

1987 • Teaching Assistant: Testing and Measurement • San Diego State University, Department of Psychology

OTHER PROFESSIONAL EXPERIENCE: RESEARCH

- 1985 – 1987** Research Assistant: Mood and Physical Symptom Study; Alcohol and Information Processing Study • San Diego State University, Department of Psychology
- 1984 – 1985** Research Assistant: Spinal Injury (Rat) and Brain Tumor (Human) Studies • Hahnemann University, Department of Neurology
- 1983** Research Assistant: Reading and Mass Media Research Project • Stanford University, Department of Communications

PROFESSIONAL EXPERIENCE: CLINICAL

- 1995 – 1998** Postdoctoral Fellow • University of California, San Francisco, Department of Psychiatry and Behavioral Medicine Unit
- 1994 – 1995** Pre-doctoral Intern • University of California, San Francisco, Department of Psychiatry
- 1993 – 1994** Practicum Trainee • Personality Disorders Clinic • University of Pittsburgh, Western Psychiatric Institute
- 1992 – 1993** Graduate Clinic Coordinator • Clinical Psychology Center • University of Pittsburgh, Department of Psychology
- 1992 – 1992** Practicum Trainee • Pain Institute and Rehabilitation Center • University of Pittsburgh, Western Psychiatric Institute
- 1987 – 1992** Practicum Trainee • University of Pittsburgh, Clinical Psychology Center

ACADEMIC HONORS, FELLOWSHIPS AND AWARDS

Recognition for Scholarship

- 2012 – 2015** Esther Lee Mirmow Chair, Department of Psychology, Mills College
- 2010 – 2011** Marquis Who's Who in America Publication
- 2006 – 2009** Esther Lee Mirmow Chair, Department of Psychology, Mills College
- 2006** Clinical Relevance Award for Presentation • Presented at the 64th Annual Scientific Meeting of the American Psychosomatic Society • Bachen, E.A., Chesney, M.A., Stone, H.M., McDowell, R.K., Padilla, L.S., & Criswell, L.A. Mood and anxiety disorders in women with systemic lupus erythematosus (SLE).

- 2004** Citation Poster Presentation • Presented at the 62nd Annual Scientific Meeting of the American Psychosomatic Society • Bachen, E.A., Criswell, L.A., Chesney, M.A., & Boyce, T. Hormonal and cytokine responses to stress in RA: Evidence of dysregulation.
- 2001** Citation Poster Presentation • Presented at the 59th Annual Scientific Meeting of the American Psychosomatic Society • Bachen, E.A., Muldoon, M.F., Matthews, K.A., & Manuck, S.B. The effects of hemoconcentration and sympathetic activation on serum lipid responses to brief mental stress
- 1994** Bassell Award for Excellence in Performance by a Clinical Psychology Graduate Student, University of Pittsburgh
- 1988 – 1992** National Heart, Lung, and Blood Institute Fellow; National Research Service Award

Recognition for Teaching

- 2020** Eugene E. Trefethen Jr. Faculty Award, Mills College.
This award is the first endowed faculty award established at Mills College. Selection criteria include outstanding teaching, curricular innovation, scholarship and/or community service.
- 2011** Mary S. Metz Professorship for Excellence and Creativity in Teaching, Mills College.
Criteria for this faculty teaching award include (1) respecting the individuality of students, (2) making positive use of different backgrounds, experiences, and learning styles brought by students, (3) a commitment to learning as a collaboration between faculty and student, where each is both teacher and learner, and (4) a willingness to investigate and use new approaches to teaching and learning.

GRANTS AWARDED

External Grants

- 2004 – 2007** “Predictors of depression and anxiety in women with SLE” Arthritis Foundation.
Role: PI, Amount: \$68,676
- 2002 – 2006** Pilot Study: “Biological and psychological risk and resilience factors for post-traumatic stress disorder following motor vehicle accidents” Academic Senate Grant, UCSF. Role: Co-PI, Amount: \$34,653
- 1999 – 2001** “Acute Stress Reactivity and Exacerbations of Disease Activity in Rheumatoid Arthritis” John D. and Catherine T. MacArthur Foundation: Network on SES and Health.
Role: PI, Amount: \$12,810

Mills College Grants

- 2019 – 2020 Course Revision Grant Award, Mills College, Amount: \$600
2018 – 2019 Mellon Presidential Grant Award: Diversification of the Psychology Curriculum, Role: Co-author, Amount: \$5,000
2018 – 2019 Faculty Development Research Award, Mills College, Amount: \$4,000
2016 – 2017 Meg Quigley Summer Grant, Mills College, Amount: \$4,000
2014 – 2015 Faculty Development Research Award, Mills College, Amount: \$3,000
2010 – 2011 Faculty Development Research Award, Mills College, Amount: \$4,000
2008 – 2009 Faculty Development Research Award, Mills College, Amount: \$3,750
2002 – 2003 Meg Quigley Fellowship, Mills College, Amount: \$1,500
2002 – 2003 Faculty Development Research Award, Amount: \$2,929
2002 Barrett Research Award, Amount: \$7,000
2000 – 2001 Faculty Development Research Award, Amount: \$3,339
2000 Meg Quigley Summer Grant, Amount: \$600
1999 – 2000 Faculty Development Research Award, Amount: \$3,779

PROFESSIONAL ACTIVITIES/SERVICE

Member, American Psychosomatic Society

American Psychological Association Division 38 (Health Psychology) Member Representative (1999-2003)

Invited reviewer for *Health Psychology*, *Psychosomatic Medicine*, *Journal of Psychosomatic Research*, *Annals of Behavioral Medicine*, *Biological Psychology*, *Biological Psychiatry*, *Society of Behavioral Medicine Abstracts*, *Scandinavian Journal of Rheumatology*, *Arthritis Care & Research*, *Lupus*, *Division 38 (Health Psychology) Program Submissions*, American Psychological Association Annual Convention, 2002, 2003, 2004, American Psychosomatic Society Annual Meeting 2009, 2010.

PUBLISHED MANUSCRIPTS

Lockwood, K.G., Walsh, C.P., **Bachen, E.A.**, & Marsland, A.L. (2019). Psychoneuroimmunology. In C.D. Llewellyn et al. (Eds.), *Cambridge handbook of psychology, health, and medicine* (3rd ed., pp.136-140). Cambridge University Press. <https://doi.org/10.1017/9781316783269>

Walsh, C.P., Lockwood, K.G., **Bachen, E.A.**, & Marsland, A.L. (2019). Psychoneuroimmunology assessment. In C.D. Llewellyn et al. (Eds.), *Cambridge handbook of psychology, health, and medicine* (3rd ed., pp.218-223). Cambridge University Press. <https://doi.org/10.1017/9781316783269>

- Marsland, A.L., **Bachen, E.A.**, & Cohen, S. (2012). Stress, Immunity, and Susceptibility to infectious disease. In A. Baum, T.A. Revenson, & J.E. Singer (Eds.), *Handbook of Health Psychology*. (2nd ed., pp. 717-738). Lawrence Erlbaum Associates.
- Bachen, E.A.**, Chesney, M.A., & Criswell, L.A. (2009). Prevalence of mood and anxiety disorders in women with systemic lupus erythematosus. *Arthritis Care & Research*, 61(6), 822-829. <https://doi.org/10.1002/art.24519>
- Flores, E., Tschann, J.M., Dimas, J.M., **Bachen, E.A.**, Pasch, L.A., & de Groat, C.L. Perceived discrimination, perceived stress, and health outcomes among Mexican American adults (2008). *Hispanic Journal of Behavioral Sciences*, 30(4), 401-424. <https://doi.org/10.1177/0739986308323056>
- Bachen, E.A.**, Cohen, S., & Marsland, A.L. (2007). Psychoimmunology. In S. Ayers et. al. (Eds.) *Cambridge handbook of psychology, health, and medicine* (2nd ed., pp.167-172). Cambridge University Press.
- Marsland, A.L., Cohen, S., & **Bachen, E.A.** (2007). Cold, common. In S. Ayers et. al. (Eds.) *Cambridge handbook of psychology, health, and medicine*. (2nd ed., pp.637-638). Cambridge University Press.
- Marsland, A.L., **Bachen, E.A.**, Cohen, S., & Rabin, B. (2002). Stress, immune reactivity and susceptibility to infectious disease. *Physiology and Behavior*, 77(4-5), 711-716. [https://doi.org/10.1016/S0031-9384\(02\)00923-X](https://doi.org/10.1016/S0031-9384(02)00923-X)
- Bachen, E.A.**, Muldoon, M.F., Matthews, K.A., & Manuck, S.B. (2002). Effects of hemoconcentration and sympathetic activation on serum lipid responses to brief mental stress. *Psychosomatic Medicine*, 64(4), 587-59. <https://doi.org/10.1097/01.PSY.0000021943.35402.8A>
- Marsland, A.L., **Bachen, E.A.**, Cohen, S., Manuck, S.B. (2001). Stress, immunity and susceptibility to infectious disease. In A. Baum, T.A. Revenson, & J.E. Singer (Eds.), *Handbook of Health Psychology* (1st ed., pp. 683-698). Lawrence Erlbaum Associates.
- McCaffery, J.M., Muldoon, M.F., **Bachen, E.A.**, Manuck, S.B. (2000). Behaviorally-evoked plasma catecholamine response and 24-hour excretion of urinary catecholamines among cardiac and vascular reactors. *Biological Psychology*, 52(1), 53-69. [https://doi.org/10.1016/S0301-0511\(99\)00029-0](https://doi.org/10.1016/S0301-0511(99)00029-0)
- Barger, S.D., Marsland, A.L., **Bachen, E.A.**, Manuck, S.B. (2000). Repressive coping and blood measures of disease risk: Lipids and endocrine and immunological responses to a laboratory stressor. *Journal of Applied Social Psychology*, 30(8), 1619-1638. <https://doi.org/10.1111/j.1559-1816.2000.tb02458.x>

- Bachen, E.A.**, Marsland, A.L., Manuck, S.B., & Cohen, S. (1997). Psychological stress and immune competence. In T.F. Kresina (Ed.), *Immune modulating agents* (1st ed., pp.145-159). Marcel Dekker, Inc.
- Bachen, E.A.**, Cohen, S., & Marsland, A.L. (1997). Psychoimmunology. In A. Baum, S. Newman, J. Weinman, R. West, & C. McManus (Eds.). *Cambridge handbook of psychology, health, and medicine* (1st ed., pp. 35-39). Cambridge University Press.
- Marsland, A.L.**, Cohen, S., & Bachen, E.A. (1997). Cold, common. In A. Baum, S. Newman, J. Weinman, R. West, & C. McManus (Eds.). *Cambridge handbook of psychology, health, and medicine* (1st ed., pp.411-412). Cambridge University Press.
- Waldstein, S.R., **Bachen, E.A.**, & Manuck, S.B. (1997). Active coping and cardiovascular reactivity: A multiplicity of influences. *Psychosomatic Medicine*, 59(6), 620-625. <https://doi.org/10.1097/00006842-199711000-00011>
- Marsland, A.L., Herbert, T.B., Muldoon, M., **Bachen, E.A.**, Patterson, S., Cohen, S., Rabin, B., & Manuck, S.B. (1997). Lymphocyte subset redistribution during acute stress: Mediating effects of hemoconcentration. *Health Psychology*, 16(4), 341-348. <https://doi.org/10.1037/0278-6133.16.4.341>
- Bachen, E.A.**, Manuck, S.B., Cohen, S., Muldoon, M.F., **Raible, R.**, Herbert, T., & Rabin, B.S. (1995). Adrenergic blockade ameliorates cellular immune responses to mental stress in humans. *Psychosomatic Medicine*, 57(4), 366-372. <https://doi.org/10.1097/00006842-199507000-00008>
- Herbert, T.B., Cohen, S., Marsland, A.L., **Bachen, E.A.**, Rabin, B.S., Muldoon, M.F., & Manuck, S.B. (1994). Cardiovascular reactivity and the course of immune response to an acute psychological stressor. *Psychosomatic Medicine*, 56, 337-344.
- Waldstein, S.R., Polefrone J.M., **Bachen E.A.**, Muldoon, M.F., Kaplan, J.R., & Manuck, S.B. (1993). Relationship of cardiovascular reactivity and anger expression to serum lipid concentrations in healthy young men. *Journal of Psychosomatic Research*, 37(3), 249-256. [https://doi.org/10.1016/0022-3999\(93\)90033-C](https://doi.org/10.1016/0022-3999(93)90033-C)
- Bachen, E.A.**, Manuck, S.B., Marsland, A.L., Cohen, S., Malkoff, S.B., Muldoon, M.F., & Rabin, B.S. (1992). Lymphocyte subset and cellular immune responses to a brief experimental stressor. *Psychosomatic Medicine*, 54(6), 673-679. <https://doi:10.1097/00006842-199211000-00007>
- Muldoon, M.F., **Bachen, E.A.**, Manuck, S.B., Waldstein, S.R., Bricker, P.L., & Bennett, J.A. (1992). Acute cholesterol responses to mental stress and change in posture. *Archives of Internal Medicine*, 152(4), 775-780. <https://doi:10.1001/archinte.1992.00400160079015>

Manuck, S.B., Cohen, S., Rabin, B.S., Muldoon, M.F., **Bachen, E.A.** (1991). Individual differences in cellular immune response to stress. *Psychological Science*, 2(2), 111-115. <https://doi.org/10.1111/j.1467-9280.1991.tb00110.x>

JOURNAL ARTICLES IN PREPARATION AND ONGOING

Bachen, E.A., Chesney, M.A., Criswell, L.A. (In preparation). Childhood adversity is associated with recurrent depression, lupus activity and adjustment in women with systemic lupus erythematosus.

Bachen, E.A. et. al. (In preparation). Mood and well-being in highly shy adults is influenced by symptoms of social phobia.

Bachen, E.A. et. al. (In preparation). Shyness is related to lower life satisfaction, depressed mood, social anxiety, and reported asthma and panic attacks.

Bachen, E.A. et. al., (In preparation). Hormone, immune, and cardiovascular responses to stress in individuals with social anxiety.

Bachen, E.A., Hamilton, S., Chesney, M.A., & Criswell, L.A. (Data Analysis). Genetic associations with mood disorders in women with systemic lupus erythematosus.

CONFERENCE PRESENTATIONS

(Student coauthors underlined)

Kelly, O.A. & **Bachen, E.A.** Heightened social phobia with concomitant panic attacks increase substance use in college students. Presented at the annual conference of the Association for Psychological Science, 2016.

Bachen, E.A., Connolly, E.O., Ross, L.P., Combs, L.A., & Lix, J.P. Mood and well-being in highly shy adults is influenced by symptoms of social phobia. Presented at the annual conference of the Association for Psychological Science, 2014.

Bachen, E.A., Connolly, E.O., Komaiko, K.D., Combs, L.A., Igaz, T.M., & Wright, L. D. Shyness is related to lower life satisfaction, depressed mood, social anxiety, and reported asthma and panic attacks. Presented at the 72nd Annual Scientific Meeting of the American Psychosomatic Society, 2014.

Bachen, E.A., Chesney, M.A., & Criswell, L.A. Childhood adversity is associated with recurrent depression, lupus activity and adjustment in women with systemic lupus erythematosus. Presented at the 68th Annual Scientific Meeting of the American Psychosomatic Society, 2010.

- Bachen, E.A.**, Chesney, M.A., Stone, H.M., McDowell, R.K., Padilla, L.S., & Criswell, L.A. Mood and anxiety disorders in women with systemic lupus erythematosus (SLE). Presented at the 64th Annual Scientific Meeting of the American Psychosomatic Society, 2006. Clinical Relevance Award.
- Bachen, E.A.**, Chesney, M.A., & Criswell, L.A. Prevalence of mood and anxiety disorders in women with SLE. Presented at the 2005 Annual Scientific Meeting of the American College of Rheumatology.
- Bachen, E.A.**, Criswell, L.A., Chesney, M.A., & Boyce, T. Hormonal and cytokine responses to stress in RA: Evidence of dysregulation. Presented at the 62nd Annual Scientific Meeting of the American Psychosomatic Society, 2004, Citation poster presentation.
- Bachen, E.A.**, Muldoon, M.F., Matthews, K.A., & Manuck, S.B. The effects of hemoconcentration and sympathetic activation on serum lipid responses to brief mental stress. Presented at the 59th Annual Scientific Meeting of the American Psychosomatic Society, 2001, Citation poster presentation.
- Waldstein, S.R., **Bachen, E.A.**, Polefrone, J.M., & Manuck, S.B. Dimensions of anger/hostility and cardiovascular health. Presented at the Sixteenth Annual Scientific Sessions of the Society of Behavioral Medicine, 1995.
- Muldoon, M.F., Herbert, T.B., Raible, R., **Bachen, E.A.**, & Manuck, S.B. Serum lipid and hematologic responses to acute psychological stress. Presented at the Fifteenth Annual Scientific Sessions of the Society of Behavioral Medicine, 1994.
- Bachen, E.A.**, Manuck, S.B., Cohen, S., Muldoon, M., Herbert, T.R., & Rabin, B.S. Sympathetic blockade ameliorates cellular immune alterations induced by acute psychological stress. Presented at Research Perspectives in Psychoneuroimmunology, 1994.
- Bachen, E.A.**, Cohen, S., Manuck, S.B., Marsland, A.L., Herbert, T.B., Rabin, B.S. Dispositional optimism predicts cellular-immune responses to stress. Presented at Research Perspectives in Psychoneuroimmunology IV, 1993.
- Herbert, T.B., Cohen, S., Marsland, A.L., **Bachen, E.A.**, & Rabin, B.S. Course of immune response in male and female cardiovascular reactors and non-reactors. Presented at the Convention of the American Psychological Society, 1993.
- Waldstein, S.R., **Bachen, E.A.**, Polefrone, J.M., & Manuck, S.B. Interrelationships among commonly used measures of anger and hostility. Presented at the Fourteenth Annual Scientific Sessions of the Society of Behavioral Medicine, 1993.
- Waldstein, S.R., Ryan, C.M., **Bachen, E.A.**, Polefrone, J.M., & Manuck, S.B. Self-reported hostility predicts memory performance. Presented at the Fourteenth Annual Scientific Sessions of the Society of Behavioral Medicine, 1993.

Waldstein, S.R., Manuck, S.B., Polefrone, J.M., **Bachen, E.A.**, Muldoon, M.F., & Kaplan, J.R. Relationship of resting and stress reactive cardiovascular measurements to serum lipid concentrations. Presented at the Twelfth Annual Scientific Sessions of the Society of Behavioral Medicine, 1991.

Bachen, E.A., Rabin, B.S., Waldstein, S.R., Muldoon, M.F., Cohen, S., & Manuck, S.B. Anger, anger expression, depression, and subpopulations of T lymphocytes and natural killer cells. Presented at the Twelfth Annual Scientific Sessions of the Society of Behavioral Medicine, 1991.

Waldstein, S.R., Manuck, S.B., **Bachen, E.A.**, Muldoon, M.F., & Bricker, P.L. Anger expression, lipids and lipoproteins. Presented at the Eleventh Annual Scientific Sessions of the Society of Behavioral Medicine, 1990.

Bachen, E.A., Muldoon, M.F., Manuck, S.B., Waldstein, S.R., & Bricker, P.L. Lipid responses to mental stress and standing. Presented at the Eleventh Annual Scientific Sessions of the Society of Behavioral Medicine, 1990.

INVITED PRESENTATIONS

Trauma-Informed Education in the context of COVID-19: Physiology of Stress, Anxiety, and Trauma. Presented at the Fall Faculty Retreat, Mills College August 21, 2020.

Faculty Careers in Liberal Arts Colleges. Presented to the post-doctoral students in the Department of Psychiatry, University of California, San Francisco, February 2, 2015.

Success in College. Presented to student members of the National Society of Collegiate Scholars (NSCS) at the NSCS Induction Ceremony, Mills College, Fall 2013.

The Living with Lupus Study. Presented to the postdoctoral program in Psychology and Medicine at the University of California, San Francisco, May 18, 2010.

Friends for Life: How Social Support Benefits Health. Presented on Junior Day, Mills College, November 14, 2009.

Childhood adversity and recurrent depression in women with systemic lupus. Presented to the UCSF MCRC/Lupus Research Group, University of California, San Francisco, April, 2009.

Stress, anxiety and depression in lupus. Presented to the Lupus Support Group of Sonoma County, June 26, 2008.

Careers in 4-year public and private colleges. Presented at the Graduate Seminar Series, University of California, Davis, February 14, 2008.

Mood disorders in systemic lupus. Presented to the postdoctoral program in Psychology and Medicine at the University of California, San Francisco, January 10, 2008.

Prevalence of mood and anxiety disorders in women with SLE and disclosure of symptoms to medical care providers. Presented to the UCSF MCRC/Lupus Research Group, October 2007.

Prevalence of depression and anxiety in women with SLE. Presented to the UCSF Lupus Research Retreat at the University of California, San Francisco, October 2006.

History of affective disorder and fatigue in women with SLE. Presented to the UCSF MCRC/Lupus Research Group at the University of California, San Francisco, October 2006.

Faculty Weekend Talk: Autoimmune disease and depression. Mills College, September, 2006.

The Living with Lupus Study. Presented to the UCSF MCRC/Lupus Research Group at the University of California, San Francisco, March 2006.

Living with Lupus: Depression and anxiety in women with SLE. Presented to the postdoctoral program in Psychology and Medicine at the University of California, San Francisco, January 2006.

Predictors of depression and anxiety in women with SLE. Presented to the Arthritis Foundation Research and Science Committee, San Francisco, January 2006.

Depressive and anxiety disorders in women with lupus. Presented to the UCSF Lupus Genetics Project at the University of California, San Francisco, February 2005.

The Living with Lupus Study. Presented to the Lupus Support Group of Sonoma County in honor of Lupus Awareness Month, October 2004, Santa Rosa CA.

Genetic and psychosocial predictors of anxiety and depression in women with systemic lupus erythematosus. Presented to the postdoctoral program in Psychology and Medicine, at the University of California, San Francisco, April, 2004.

Genetic and psychosocial predictors of anxiety and depression in women with systemic lupus erythematosus. Presented at the UCSF Lupus Research Center Retreat, University of California, San Francisco, March 11, 2003.

Depression and anxiety in lupus. Presented to the Marin County Sub-Chapter of the Lupus Foundation, October 2002.

Psychosocial influences on autoimmune diseases in women and their mechanisms of action. Presented to the postdoctoral program in Psychology and Medicine, University of California, San Francisco, 2002.

Psychosocial research in rheumatoid arthritis and systemic lupus, and careers in academia.
Presented to the Kaiser-Permanente Postdoctoral Program, South San Francisco, March 2002.

When horrible things happen: Trauma and posttraumatic stress disorder. Presented on Junior Day, Mills College, April 28, 2001.

Psychosocial influences on autoimmune diseases in women and their mechanisms of action.
Presented at the School of Public Health, University of California, Berkeley, 2001.

Stress and Health. Presented on Junior Day, Mills College, April 29, 2000.

Stress and immune function in rheumatoid arthritis. Presented to the postdoctoral program in Psychology and Medicine, University of California, San Francisco, March, 2000.

The effects of stress on immune function: Implications for women with rheumatoid arthritis.
Presented at the Pacific Graduate School of Psychology, Palo Alto, CA, February 10, 2000.

COLLEGE-WIDE COMMITTEE SERVICE

- Academic Standing Committee, Member (2000-01)
- Undergraduate Research Opportunity Program Committee, Chair (2000-2007)
- Academic Technical Advisory Committee, Member (2001-2004)
- Faculty Search Committee for Biology Department, Member (2004-05)
- Biopsychology Program Chair (2004-2010; 2012- present)
- Faculty organizer and presenter for Advisors Workshop (2005-07)
- Campus-Wide Strategic Planning Working Group Committee, Academic Development Subcommittee, Member (2006-2008)
- Faculty Search Committee for Psychology Department, Member (2006-07)
- Human Subjects Committee, Member (2007-08)
- Pre-nursing Advisory Committee, Member (2007-08)
- WASC Mission Subcommittee, Member (2007-2009)
- Appointment, Promotion, and Tenure Committee, Member (2008-2010); Chair (Fall 2010)
- Faculty Executive Committee (2013-2016)
- Faculty Search Committee for Chemistry Department, Member (2016-17)
- Faculty Advisor for National Society of Collegiate Scholars (NSCS) (2013-present)
- Campus Space Committee (2017-present)
- Faculty Search Committee for Psychology Department, Member (2017-18)
- Faculty Search Committee for Psychology Department, Member (2019-20)
- Search Committee for Faculty Administrative Assistant, Department of Psychology (2019-20)
- Committee for the Protection of Human Subjects, Member (2020-present)

- Working Group for the Faculty Satisfaction Survey from the Collaborative on Academic Careers in Higher Education (COACHE) at the Harvard School of Education (2020-present)