

VITA OF NEIL SCHNEIDERMAN

A. PERSONAL DATA

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|--------------------|--|------------------------|----------------|
| 1. Date of Birth: | February 24, 1937 | 5. Office Phones: | |
| 2. Place of Birth: | Brooklyn, New York | Coral Gables Campus: | (305) 284-5467 |
| 3. Marital Status: | Married | Coral Gables Fax: | (305) 284-6825 |
| 4. E-Mail: | nschneid@miami.edu | Medical School Campus: | (305) 243-2050 |
| | | Medical School Fax: | (305) 243-2055 |
| | | 6. Home Phone: | (305) 444-3632 |

B. MILITARY EXPERIENCE

1956 – 1958 U.S. Army (Active duty)

C. EDUCATION

- | | |
|----------|---------------------------------------|
| 1. A.B | Brooklyn College, 1960 (Psychology) |
| 2. Ph.D. | Indiana University, 1964 (Psychology) |

D. PROFESSIONAL EXPERIENCE

1974 to Present	Professor of Psychology University of Miami
1989 to Present	James L. Knight Professor of Health Psychology
1988 to Present	Professor of Psychiatry University of Miami School of Medicine
1986 to Present	Professor of Medicine University of Miami School of Medicine
1982 to Present	Professor of Biomedical Engineering University of Miami
	Associated Faculty, Biomedical Engineering University of Miami (1968-1981)
1998 to 2001	Board of Scientific Affairs, American Psychological Association, Executive Committee; Chair, 1999-2000
1995 to 2002	Principal Investigator, NHLBI Miami Clinical Unit of Multi-Center Intervention Trial, "Enhancing Recovery in Coronary Heart Disease Patients (ENRICHD)"
1993 to 2004	Principal Investigator, NIMH Program Project "Behavioral Management and Stress Responses in HIV-1"
1979 to 2019	Director, NHLBI Training Grant "Behavioral Medicine Research in Cardiovascular Disease"
1994 to 2014	Director, NIMH Training Grant "Psychoneuroimmunology and HIV/AIDS"
1986 to 2013	Principal Investigator, NHLBI Program Project "Biobehavioral Bases of CHD Risk and Management"

Professional Experience (continued)

- 2006 to 2019 Principal Investigator, NHLBI Miami Field Center of Multi-Center Epidemiological Project, “Hispanic Community Health Study (HCHS)”
- 1987 to Present Director, Division of Health Psychology, Department of Psychology University of Miami
- 1986 to Present Director, University of Miami Behavioral Medicine Research Center
- 2011 to 2016 Executive Committee and Director, Research Education and Career Development Program (NIH/NCRR), Miami Clinical and Translational Science Institute
- 2007 to 2012 Co-Director, Behavioral and Social Sciences Core University of Miami Developmental Center for AIDS Research
- 2001 to 2010 University of Miami Fogarty (NIH) International Training Program Advisory Committee
- 1994 to 1998 NIMH Health Behavior and Prevention Review Committee
- 1990 to 1994 NHLBI Research Training Review Committee
- 1984 to 1989 Editor-in-Chief, *Health Psychology*
- 1994 to 1998 Editor-in-Chief, *International Journal of Behavioral Medicine*
- 1996 to 1998 President-Elect, International Society of Behavioral Medicine
- 1998 to 2000 President, International Society of Behavioral Medicine
- 2000 to 2002 Immediate Past President, International Society of Behavioral Medicine
- 1990 to 2007 University of Miami General Clinical Research Center (NIH) Advisory Committee
 - a. Co-chair, Protocol Subcommittee (1990-1994)
 - b. Chair, Protocol Subcommittee (1995-1996)
 - c. Chair, Advisory Committee (2002-2007)
- 1992 - 1993 American Heart Association, Florida Affiliate, Research Review Committee
- 1978 to 1987 Director, Division of Graduate Psychological Sciences (including Behavioral Medicine), Department of Psychology, University of Miami
- 1985 to 1987 Vice Chair, Standing Subcommittee on Biomedical Devices Florida High Technology and Industry Council, Office of the Governor
- 1977 to 1981 Biopsychology Study Section, DRG, NIH
- 1977 to Present National Heart, Lung and Blood Institute
 - a. Consultant to Behavioral Medicine Branch and to Division of

Epidemiology and Clinical Applications

- 1) Workshops, conferences, evaluations, task groups, program planning
- b. Ad Hoc Review Panels
 - 1) Program projects (including site visits)
 - 2) Atherosclerosis Specialized Centers on Research (including site visits)
 - 3) Institutional RCDA training grants
 - 4) RFA (e.g., Role of CNS in Hypertension)
 - 5) RFP (e.g., Post Coronary Artery Bypass Graft Recovery)
 - 6) Special study sections
 - 7) Multi-center contracts
- c. Participant in US-USSR and in US-Israel scientific exchange programs
- d. NHLBI Research Training Review Committee (1990-1994)
- e. NHLBI Task Force on Behavioral Research in Cardiovascular, Lung, Blood, Health and Disease (1995-1998)
- f. NHLBI Steering Committee for ENRICHED Multi-Center Clinical Trial (1995-2001), Chair, substudies and ancillary studies subcommittee.

1985 to 2010

Ad Hoc Review Committees

Neurology C Study Section, DRG, NIH (1985); Biopsychology Study Section, DRG, NIH (1985, 1987, 1989); Board of Scientific Counselors, National Institute of Aging, NIH (1984, 1987); National Science Foundation Review Panel, Psychobiology (1982); NIMH site visits and study sections (1988, 1992, 1995, 1996, 1997); NHLBI Manpower and Training Review Committee (1990); General Clinical Research Center Site Visits (1990, 1991); NIMH Health and Behavior Study Section (1992, 1994); NHLBI Special Emphasis Panels (1994-present)

1966 to 1984

Member, Laboratory for Quantitative Biology
University of Miami

1971 to 1990

Consultant, Miami V.A. Hospital

1978-1979

Collaboration in CNS electrophysiology
Department of Physiology
University of Birmingham, England
Collaborator: K. M. Spyer, Ph.D.

1968 to 1974

Associate Professor of Psychology
University of Miami

1965-1968

Assistant Professor of Psychology
University of Miami

1964-1965

Post-doctoral training in neurophysiology and pharmacology
Physiological Institute
University of Basle, Switzerland
Supervisor: Professor Dr. Med. M. Monnier

Other: Advisory Committees

- a. External Advisory Committees
 - 1) University of Pittsburgh/Carnegie Mellon
 - a) Pittsburgh Mind-Body Center (PMBC)

- 2) Ohio State University College of Dentistry
 - a) Comprehensive Training in Oral and Craniofacial Sciences
- 3) University of California, Los Angeles
 - a) Cousins Center for Psychoneuroimmunology
- 4) University of California, San Diego
 - a) HIV Neurobehavioral Research Center (HNRC)
- b. Internal Advisory Committees
 - 1) Miami Project
 - a) NINDS P01 “Mechanisms of Recovery following Traumatic Brain Injury
 - 2) Miami Fogarty (NIH) International Training Program
 - 3) University of Miami’s Specialized Center of Research (UM SCOR) on Addiction and Health in Women, Children, and Adolescents
 - 4) El Centro. University of Miami Center of Excellence for Health Disparities Research (NIH/NIMHD) Scientific Advisory Board

E. EXTRAMURAL GRANTS (P.I. except for items 23-42) (current *)

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|-----|---|-----------|
| *1. | NHLBI NIH, Multi-Center Project, HHSN268201300004I | 2006-2019 |
| | a. Hispanic Community Health Study/Miami Field Center | |
| *2. | NHLBI Training Grant, T32 HL07426 | 1979-2019 |
| | a. Behavioral Medicine Research in Cardiovascular Disease | |
| 3. | NIMH Training Grant, T32 MH18917 | 1989-2014 |
| | a. Biopsychosocial Research Training in Immunology and AIDS | |
| *4. | NIH/NCRR 1UL1 TR000460-01A1 | 2012-2017 |
| | a. Co-Investigator: Miami Clinical and Translational Science Institute (CTSI)
Szapocznik, PI | |
| 5. | NHLBI NIH Program Project, P01 HL36588 | 1986-2013 |
| | a. Biobehavioral Bases of CHD Risk and Management | |
| 6. | NIMH Program Project, P01 MH49548 | 1993-2004 |
| | a. Behavioral Management and Stress Responses in HIV/AIDS | |
| 7. | NHLBI Clinical Unit - Multi-Center Intervention Trial, N01 HL55143 | 1995-2002 |
| | a. Enhancing Recovery in Coronary Heart Disease Patients | |
| 8. | NHLBI NIH RFA, U01 HL41335 | 1988-1991 |
| | a. Assessing Cardiovascular Reactivity in Human Populations | |
| 9. | NSF Research Grant | 1966-1968 |
| 10. | NSF Research Grant | 1968-1970 |
| 11. | NSF Research Grant | 1970-1973 |
| 12. | NSF Research Grant | 1973-1976 |
| 13. | NSF Research Grant | 1976-1978 |
| 14. | NSF Research Grant | 1978-1981 |
| 15. | NSF Research Grant | 1981-1985 |

16. NINCDS NIH Research Grant 1982-1985
17. Florida Heart Association Grant 1973-1974
18. Florida Heart Association Grant 1974-1975
19. Miami Heart Association Grant 1976-1977
20. Miami Heart Association Grant 1977-1978
21. Florida Heart Association Grant 1978-1979
22. Florida Heart Association Grant 1979-1981
23. NHLBI NIH Research Grant
- a. Biobehavioral Factors Affecting Hypertension in Blacks 1983-1986
24. NIHCHD Training Grant in Organismic Biology 1967-1972
25. CORDIS Research Grant 1980-1982
- a. EMG Biofeedback device for neuromuscular re-education (Co-P.I.)
26. AYERST Laboratories Research Grant 1983-1984
- a. Effects of propranolol on stress in hypertensive Human Subjects (Co.-P.I.)
27. NINDS NIH Stroke Center Grant NS05820 1985-1995
- a. Project Leader: Role of CNS in Cerebral Ischemic Response 1985-1987
- b. Investigator: Photochemical Model of Stroke 1987-1990
- c. Core Leader: Animal Behavior Core Unit 1990-1995
28. NIMH Program Project MH42455 Biopsychosocial Study of AIDS 1987-1992
- a. Project Co-leader: Effects of exercise, psychosocial treatment, and stress of immune function in an AIDS risk group. Carl Eisdorfer, P.I.
29. NIMH Training Grant T32 MH18917 1989-1993
- a. Associate Director: Biopsychosocial Research Training in Immunology and AIDS. Carl Eisdorfer, P.I.
30. NHLBI NIH R01
- a. Co-P.I.: Biobehavior, Ethnicity, Hormones, and Blood Pressure, Ronald Prineas, P.I. 1991-1995
31. NHLBI NIH R01 HL50183 1995-1998
- a. Investigator: Dynamic Autonomic Assessment in Diabetic Neuropathy, Barry Hurwitz, P.I.
32. NIMH - RO1 MH55463
- a. Co-P.I.: Behavioral Interventions for Women with AIDS, Stephen Weiss, P.I. 1996-2004
33. NIMH - R01 MH48637 1995-1997
- a. Investigator: Behavioral challenge and stress in HIV infection, Mahendra Kumar, P.I.
34. NCI Center Grant, 1P50 CA84944-05 (Antoni) 1999-2005
- a. Center for Psycho-Oncology Research Michael Antoni, P.I.
35. NIH/NHLBI – HL65668-05 (Hurwitz) 2000-2004
- a. Investigator: RBC Mass, ANS Integrity & Syncope Susceptibility in CFS Barry Hurwitz, P.I.
36. NIH/NIDA – 1R01 DA 13138-05 2000-2005
- a. Investigator: Drug Abuse, HIV, Selenium Supplementation, and CVD Risk Barry Hurwitz, P.I.
37. NIH/NHLBI – HL72712-03 2002-2007
- a. Investigator: HIV/HCV Co-Infection: HAART and CVD Pathophysiology Barry Hurwitz, P.I.
38. NIH/NIDDK – 1R01 DK071066-01 A2 2007-2012
- a. Investigator: Emotional Stress and Wound Healing in Diabetes Andrew Boulton, P.I.
39. NIH/NAID – 1P30A1073961-01 2007-2017
- a. Investigator: Center for AIDS Research (CFAR) Savita Pahwa, P.I.
40. NIH/NHLBI – 1R01 HL081817-01A2 2007-2011

- a. Investigator: Obesity, Metabolic Syndrome, Meal-Related Glycemia
Barry Hurwitz, P.I.
- 41. NIH – 1R01 MH078773-01A1 2007-2012
 - a. Miami Site P.I.: Multi-Site Collaborative Study for Adherence
Virologic and Clinical Outcomes
Honghu Liu, P.I.
- 42. NIH Subcontract, 1RC2HL101649 2009-2012
 - a. Ancillary to HCHS/SOL: Sociocultural Factors & CVD Risk/
Prevalence in Hispanics
- *43. NIH/NHLBI – 5R01 HL116387-02 2013-2017
 - a. Social Environment, Sympathetic Nervous System &
Atherosclerosis in WHHL Rabbits
Phil McCabe, P.I.

F. CONTINUOUS NSF-NIH RESEARCH FUNDING AS P.I. (1966 – 2019) INCLUDES:

2006 – 2019	HHSN-NIH
1986 – 2013	NIH NHLBI P01
1983 – 1986	NIH NHLBI R01
1981 – 1983	NSF
1978 – 1981	NSF
1976 – 1978	NSF
1973 – 1976	NSF
1970 – 1973	NSF
1968 – 1970	NSF
1966 – 1968	NSF

G. PROFESSIONAL INTERESTS

1. CNS control of the circulation
 - a. Electrophysiology and neurohistology
2. Cardiovascular behavioral medicine
 - a. Behavioral contributions to cardiovascular disease
 - b. Role of SNS and insulin metabolism in CHD
 - c. Cardiac Rehabilitation
 - d. Animal models of cardiovascular disease
3. Cardiovascular psychophysiology
 - a. Cardiovascular dynamics and reactivity during exercise, Pavlovian conditioning,
and laboratory behavioral challenges
4. Role of stress in disease processes
 - a. Hypertension, diabetes, AIDS
5. Stress-endocrine-immune interactions, especially in HIV-1
6. Stress management in HIV, CHD, diabetes and prostate cancer
7. Epidemiology and Public Health
 - a. Epidemiologic study of Hispanic/Latino health
 - 1) cardiovascular risk factors
 - 2) metabolic syndrome
 - 3) diabetes

H. HONORS

1. APS Distinguished Scientist Award 2014
2. Lifetime Achievement Award, ISBM 2012

3. Outstanding Scientific Achievement Award, ISBM 2004
4. Excellence in Training Award, SBM 2005
5. Fellow, American Psychological Association (Divisions 3, 6, 38)
 - a. Executive Council, Division 38 1988-1990
 - b. President, Division 38 (Health Psychology) 1991-1992
6. Fellow, Academy of Behavioral Medicine Research
 - a. President 1988-1989
 - b. Executive Council 1981-1983 and 1985-1987
7. Fellow, Society of Behavioral Medicine 1985-Present
 - a. Board of Directors 1987-1990
8. Fellow, American College of Clinical Pharmacology 1988-Present
9. Alumni Award, Outstanding Professor, University of Miami 1982
10. First Sigma Xi Professor of the Year Award, University of Miami 1986
11. Executive Committee, International Society of Behavioral Medicine 1992-Present
 - a. President 1998-2000
12. Executive Committee, Council of Directors of Health Psychology Training 1990-2000
13. James L. Knight endowed chair in Health Psychology 1989-Present
14. Award for Outstanding Contributions to Health Psychology (Division 38) 1990
15. American Psychological Association Award for Distinguished Scientific Contributions 1994
16. Executive Committee, Academy of Psychological Clinical Science 1995-1996
17. Advisory Committee, Idiopathic Ventricular Fibrillation Registry of the United States 1995-1996
18. Society of Behavioral Medicine Distinguished Scientist Award 1997
19. Board of Scientific Affairs, Executive Committee, American Psychological Association 1999-2001
20. University of Miami Distinguished Faculty Scholar Award 1999

I. DISSERTATIONS, THESES AND POSTDOCTORALS SUPERVISED

1. Dissertations Chaired

VanDercar	Schwaber	Gavin	Davis
Manning	Sampson	Walter	Greeson
Swadlow	Dauth	Wallach	Siegel
Parrish	Augenstein	Smith	Lopez-Cugnetto
Pearl	Gimpl	Hamilton	Bramwell
Sideroff	Francis	Liskowsky	Baskin
Metcalf	Klose	Haselton	Brooks
Smalheiser	Brickman	Suarez	Wachowiak
Downs	Scott	Vera	Arguelles
Diamond	Gellman	Tischenkel	
Ellenberger	Schwartz	Pasin	
Le Blanc	Kaufman	Peckerman	
Gerace	Gaide	Landel	

2. Dissertations Co-chaired

Yehle	Wynings	Hinkle	Kibler
Johns	Davis	Cruess	Sanders
Pasin	Costello	Graves	Paredes
Rawlings	DiLillo	Milanovich	O'Cleirigh
Hickey	Pazos	West-Edwards	Schultz
McEchron	Pavone	Gallaher	
Penedo	Bramlett	Motivala	Fernander-Scott

Leach

Goldstein

3. Theses

Swadlow	Jones	Gutt	Vera
Manning	Sampson	Wallach	Peckerman
Sideroff	Francis	Petrick	Cruess
VanDercar	Augenstein	Liskowsky	Khuraijam
Downs	Klose	Arnold	Kibler
Meredith	Gavin	Gellman	Penedo
Wilson	Gaide	Ellenberger	Milanovich
Elliott	Robertson	Le Blanc	Vallenilla
Dauth	Brickman	Winters	Paredes
Pasin	Winter-Smith	Ward	Tao
Harrison	Lake	Vorp	Nation
Tocci	Platania	Tischenkel	Countryman
Shyu	Haselton	Schwartz	

4. Postdoctorals Supervised

Yehle (NIMH)	Miceli (NHLBI Training Grant)
Powell (NIMH)	Perna (NIMH Training Grant)
Goldberg (Laboratory for Quantitative Biology)	Dettmer (NIMH Training Grant)
Silbret (Florida Heart Association)	Williams (NIMH Training Grant)
McCabe (NHLBI Training Grant)	Penningroth (NHLBI Training Grant)
Tapp (NHLBI Training Grant)	Spencer (NHLBI Training Grant)
Haselton (NINCDS Research Associate)	Asthana (NIMH Training Grant)
VanDercar (NHLBI Training Grant)	Davis (NHLBI Training Grant)
Hurwitz (American Heart Association; NHLBI Training Grant)	Dixon (NIMH Training Grant)
Le Blanc (NHLBI Training Grant)	Hernandez, Felix (NHLBI Training Grant)
Gellman (NHLBI Training Grant)	Montenegro-Perdomo, Adonis (NHLBI TG)
Ironson (NHLBI Training Grant)	Starks, William (NHLBI Training Grant)
Akpaeti (NHLBI Training Grant)	Arguelles (NHLBI Training Grant)
Spitzer (NHLBI Training Grant)	Molina (NHLBI Training Grant)
Peckerman (NHLBI Training Grant)	Moncrieft (NHLBI Training Grant)
Marks (NHLBI Training Grant)	Gazabon, Shirley (NIMH Training Grant)
Thompson (NHLBI Training Grant)	Brownley (NIMH Training Grant)
Shyu (American Heart Association)	Lopez-Jimenez (NHLBI Training Grant)
Fillion (Fonds de la Reserche en santé du Québec)	Woldetensaye, Yeneneh (NIMH TG)
Maher (NIMH Training Grant)	Montecalvo, Erica (NIMH Training Grant)
	Clark (NIMH Training Grant)
	McIntosh (NIMH Training Grant)

J. EDITORIAL WORK

1. Editor-in-Chief
 - a. Health Psychology 1984-1989
 - b. International Journal of Behavioral Medicine 1994-1998
2. Associate Editor
 - a. Behavior, Health and Aging 1989-1995
 - b. Encyclopedia of Psychology (APA-Oxford University Press) 1998-2000
3. Editorial Board
 - a. Journal of Behavioral Medicine 1977-1983

- b. Annals of Behavioral Medicine 1987-1990
- c. Psychosomatic Medicine 1992-Present
- d. International Journal of Behavioral Medicine 1994-Present
- e. Journal of Applied Behavioral Research 2011-Present

- 4. Referee
 - a. Science
 - b. Journal of Comparative and Physiological Psychology
 - c. Psychological Review
 - d. Physiology and Behavior
 - e. Behavioral Biology
 - f. Behavioral Research Methods and Instrumentation
 - g. Psychonomic Science
 - h. Psychophysiology
 - i. Learning and Motivation
 - j. Biological Psychology
 - k. Animal Learning and Behavior
 - l. Physiological Psychology
 - m. American Journal of Physiology
 - n. Experimental Neurology
 - o. Journal of Applied Physiology
 - p. American Journal of Cardiology
 - q. Psychosomatic Medicine
 - r. New England Journal of Medicine
 - s. American Psychologist
 - t. Journal of the American Medical Association

- 5. Program Chair, Division 6, APA 1982
- 6. Program Chair, International Society of Behavioral Medicine 1992-1994
2002-2004

K. UNIVERSITY COMMITTEES

- 1. Graduate Council 1977-1987
- 2. Academic Personnel Board 1982
- 3. Search Committee, Dean of Medical School 1982
- 4. Search Committee, Dean of College of Arts and Sciences 1984
- 5. Search Committees, Departments of Sociology (1986),
Biomedical Engineering (1987), Epidemiology (1987)
- 6. NIH Institutional Grant Committee 1981-Present
 - a. Principle Investigator, Institutional NIH Biomedical
Research Support grants 1981-Present
- 7. Arts and Sciences College Council 1977-1979
- 8. Research Council 1969-1972
- 9. NSF Institutional Grant Committee 1968-1972
 - a. Chair 1970-1972
- 10. Graduate Council Subcommittee on Evaluation of Ph.D. students 1975-1978
- 11. Graduate Council Subcommittee on Nominations 1974-1975
- 12. Arts and Sciences Curriculum Revision Committee 1973-1974
- 13. Research Council Personnel Committee 1970-1972
- 14. University Animal Care Committee 1968-1971
- 15. Biomedical Engineering Planning Committee 1973-1987
- 16. Chair, University of Miami Parking Authority 1983-1985
- 17. Maytag Fellowship Committee 1983-Present
- 18. General Clinical Research Center Advisory Committee

- a. Co-chair, Protocol Subcommittee 1990-1995
- b. Chair Advisory Committee 2002-Present
- 19. Sociology Department Chair Search Committee 1991-1992
- 20. Neuroscience Program Steering Committee 1991-1993
- 21. Search Committee, Vice Provost for Research and Dean Graduate School 1996-1997
- 22. Search Committee, Associate Dean for Research, Medical School 1997-2000
- 23. Search Committee, College of Arts and Sciences 2001-2002
- 24. Search Committee, Psychiatry Department Chair search Committee 2002-2006
- 25. Search Advisory Comm., McKnight Center for Memory Loss (UMSM) 2003-2006
- 26. Search Committee, Center for Research Design (UMSM) 2003-2006
- 27. Fogarty Advisory Committee, International Training Program 2004
- 28. Chair, Search Committee for Division Chief of Biostatistics, Department of Epidemiology 2008
- 29. Co-Director, Novel Clinical and Translational Methods Component of the Miami Clinical and Translational Sciences Institute (CTSI) 2009

L. DEPARTMENTAL COMMITTEES

- 1. Director, Division of Health Psychology 1987-Present
- 2. Director, Division of Graduate Psychological Sciences (including Behavioral Medicine) 1978-1987
- 3. Executive Committee (renamed Advisory Committee 1994) 1977-Present
- 4. Advisory Committee 1967-1976
- 5. Chair, Behavioral Medicine Program 1980-Present
- 6. Chair, Health Clinical Psychology Program 1987-Present
- 7. Co-Chair, Health Psychology Program 1984-1987
- 8. Chair, Chairperson Search Committee 1975-1977
- 9. Chair, Experimental Committee 1970-1977

M. COURSES TAUGHT

- 1. Undergraduate
 - a. Introduction to Psychology as a Biological Science
 - b. Experimental Psychology
 - c. Physiological Psychology
 - d. Methods of Physiological Psychology
 - e. Emotions
 - f. Supervision of undergraduate research
- 2. Graduate
 - a. Advanced General Section of Physiological Psychology
 - b. Advanced General Section of Learning
 - c. Sensory Processes
 - d. Classical Conditioning
 - e. Psychopharmacology
 - f. Psychophysiology
 - g. Neurosciences II
 - h. Biopsychology
 - i. Behavioral Medicine
 - j. Cardiovascular Behavioral Medicine
 - k. Seminar in Cardiovascular Neurobiology
 - l. Seminar in Behavioral Aspects of Pathophysiology
- 3. Outside of Department
 - a. Neuroscience section of Unified Medical Science Course (Biomedical Engineering)
 - b. Lectures to medical students in areas of (1) neuroscience, (2) behavior,

(3) endocrinology, (4) mechanisms of disease.

N. ORGANIZATIONS

1. Academy of Behavioral Medicine Research
2. American Psychological Association (Division 3, 6, 38)
3. Neurosciences Society
4. Society for Psychophysiological Research
5. Sigma Xi
6. American Heart Association
7. Society of Behavioral Medicine
8. American College of Clinical Pharmacology
9. Psychosomatic Society
10. International Society of Behavioral Medicine

O. INVITED PRESENTATIONS

1. American Association for Applied and Preventive Psychology
2. American Psychological Association
3. Midwestern Psychological Association
4. Eastern Psychological Association
5. Southeastern Psychological Association
6. Winter Conference for Brain Research
7. Society for Psychophysiological Research
8. CIANS/ISBM Conference on Psychosomatic Medicine, Hannover, Germany
9. CIANS/ISBM Conference on Regulatory and Integrative Functions, Prague, Czechoslovakia
10. SUNY/APA Conference on Cardiovascular Reactivity and Disease
11. National Institute of Drug Abuse (Addiction Research Center)
12. National Working Conference on Research in Health Behavior (Division, 38, APA)
13. NIMH Conference on CNS and Immune Interactions, Puerto Rico
14. International Conference on Biomedical Engineering, Shanghai, PRC
15. MacArthur Foundation Summer Conference, Palm Beach, Florida
16. AHA-NHLBI Joint Conference on Biobehavioral Factors in Cardiovascular Disorders
17. US-USSR Conference on Hypertension
18. Conference on Research Perspectives in Psychoneuroimmunology, Columbus, OH
19. International Society of Psychoneuroendocrinology
20. American Psychosomatic Society
21. Society of Behavioral Medicine
22. American College of Gastroenterology
23. American College of Cardiology, Conference on Stress
24. Banff Conference on Behavior Therapy, Canada
25. Postgraduate Course, American Diabetes Association
26. NIMH Workshop on Priorities in Stress Research
27. American Association of Medical Colleges
28. American College of Clinical Pharmacology
29. Academy of Behavioral Medicine Research
30. American Association of Behavior Therapy
31. International Society of Behavioral Medicine
32. American College of Sports Medicine
33. Research Perspectives in Psychoneuroimmunology
34. SUNY/APA Conference on Cardiovascular Reactivity and Disease
35. American Association for Applied and Preventive Psychology
36. Academy of Behavioral Medicine Research
37. European Association for Behaviour and Cognitive Therapy, Corfu
38. International Society of Exercise and Immunology, Brussels

39. Australian Society of Behavioral Health and Medicine, Melbourne
40. New Zealand Society of Health Psychology, Waikato
41. Swiss Federal Office of Health Subcommittee on AIDS, Berne
42. American Psychological Society
43. German Society of Behavioral Medicine and Behavior Modification, Jena
44. Japanese Society of Behavioral Medicine, Kobe
45. Venezuelan Congress of Behavioral Medicine and Health Psychology
46. The 12th Conference of the European Health Psychology Society, Vienna
47. NIH Symposium on the Biology of Stress
48. Nordic Conference on Cardiac Rehabilitation, Skellefteå, Sweden
49. Colloquia in more than four dozen departments, clinics and hospitals in the U.S., Australia, Canada, China, Czechoslovakia, Germany, Great Britain, India, Israel, Japan, Mexico, Luxembourg, Netherlands, New Zealand, Sweden, Switzerland, Thailand, and Venezuela
50. More than two dozen presentations involving conference activities related to development of book chapters
51. Invited Address: Australian Heart Association, October 1999
52. Symposium: American Psychosomatic Society, March 2000
53. Invited Speaker: Futures of Psychology, Pittsburgh, Division 38, March 2000
54. Invited Speaker: ISBM-European Society of Cardiology Symposium, April, 2000
55. Presentation, NIH Mind Body Meeting, April 2000
56. Symposium: American Psychological Society Meeting, June 2000
57. Wenner-Gren Lecture: National Institute for Psychosocial Factors, Stockholm, June 2000
58. Lecture: Karolinska Institute, Stockholm, June 2000
59. Symposium: American Psychological Association, August 2000
60. Plenary Speaker: Thai Forum on Behavioral Medicine, May 2001
61. Speaker, NHLBI Workshop on Psychosocial Influences in CV Disease 2002
62. Invited Speaker: Mahidol University, Bangkok, Thailand spring 2003
63. Invited Speaker: University of Zurich, Switzerland, spring 2003
64. Invited Speaker: University of Trier, Germany, 2003
65. Invited Speaker: University of Luxembourg, Luxembourg, 2003
66. Invited Speaker: ICBM-2004, Mainz, Germany, 2004
67. Invited Speaker: Baptist Hospital, Miami, FL, 2004
68. Invited Speaker: ISBM, Bangkok, Thailand, 2004
69. Presentation: APS, Vancouver, Canada, 2005
70. Invited Speaker: HIV/AIDS Conference, Cali, Colombia, S.A., 2005
71. Invited Speaker: 1st Latin-American & Caribbean Regional Meeting (ISBM), Mexico, 2005
72. Chair – Round Table Discussion: 113th Annual Convention of APA, Washington, DC, 2005.
73. Invited Speaker & faculty member: 4th Minkowski Advanced Postgraduate Course in Clinical Diabetes sponsored by (EASD), Manchester, UK, 2005
74. Invited Speaker: CEEBM-NET, Tirgu-Mures, Romania, 2005
75. Keynote Speaker: Society of Behavioral Medicine, San Francisco, 2006
76. Invited Speaker: PNIRS, Miami Beach, FL, 2006
77. Invited Speaker: “Intervenciones en VIH/SIDA, Cancer y Enfermedades Crónicas”, Santiago, Chile, 2006
78. Keynote Speaker: United Kingdom Society of Behavioral Medicine (UKSBM), London, UK, 2006
79. Invited Speaker: ICBM-2006, Bangkok, Thailand, 2006
80. Invited Speaker: American Psychosomatic Society 65th Annual Scientific Meeting, Budapest, Hungary, 2007
81. Invited Speaker: “Biobehavioral Foundations of Obesity”, SBM 28th Annual Meeting, Washington, DC, 2007
82. Invited Speaker: “Behavioral and Psychosocial Factors Underlying Clinical Practice Guidelines for CVD”, 19th World Congress on Psychosomatic Medicine, Quebec, Canada, 2007

83. Invited Speaker: “Behavioral and Psychosocial Factors in Practice and Prevention Guidelines for Type 2 Diabetes”, 19th World Congress on Psychosomatic Medicine, Quebec, Canada, 2007
84. Invited Speaker: “Apply Epidemiological Methods in the Hispanic Community Health Study-Study of Latinos (HCHS/SOL)”, American College of Epidemiology’s Minority Affairs Committee Scientific Workshop, Annual Scientific Sessions – Positioning Epidemiology for a Changing Environment: the Next 25 Years, Ft. Lauderdale, FL, 2007
85. Invited Speaker & Presenter: “Psychological Factors, Adherence and Stress Management in HIV/AIDS”, Fogarty Health Research in the Americas Conference, Miami, FL May 2007.
86. Invited Speaker: “New NIH Multicenter Hispanic Community Health Study to Examine Cardiovascular Risk and Health Longitudinally – Hypertension in Hispanic Population” – American Society of Hypertension, Chicago, May, 2007.
87. Grand Rounds. “Psychosocial Behavioral and Biological Bases of Coronary Heart Disease Risk and Management”, Miami, FL, May, 2007.
88. Invited Lecturer: “Biobehavioral Bases of Cardiovascular Disease Risk Factors” – Symposium Hispano-Luso de Medicina Conductual y Psicología de la Salud, University Complutense, Madrid, Spain, July, 2007
89. Invited Speaker: “Cognitive Behaviour Therapy in Behavioural Medicine in the 21st Century” – World Congress of Behavioural and Cognitive Therapies (WCBCT), Barcelona, Spain, July, 2007.
90. Invited Speaker: “Bases bioconductuales de los factores de riesgo para enfermedades cardiovasculares” – World Congress of Behavioural and Cognitive Therapies (WCBCT), Barcelona, Spain, July, 2007.
91. Invited Speaker: “Community Based Research at the University of Miami Behavioral Medicine Research Center” – Foundations of Translational Research Bootcamp, Ft. Lauderdale, FL, September, 2007.
92. Invited Speaker: “Psychosocial Factors Adherence, and Stress Management in HIV/AIDS”, 3rd Congress on Cognitive-Behavioral Psychology, Cali, Colombia, 2007
93. Invited Speaker: “Cognitive Behavioral Therapy in Behavioral Medicine in the 21st Century”, 3rd Congress on Cognitive-Behavioral Psychology, Cali, Colombia, 2007
94. Invited Speaker: “Psychosocial, Behavioral and Biological Bases of Coronary Heart Disease Risk and Management”, 3rd Congress on Cognitive-Behavioral Psychology, Cali, Colombia, 2007
95. Invited Speaker: “Cognitive Behavior Therapy and Relaxation Training Procedures in Patients with Physical Disorders”, 3rd Congress on Cognitive-Behavioral Psychology, Cali, Colombia, 2007
96. Invited Speaker: “Behavioral Research in HIV/AIDS” – University of Miami Developmental Center for AIDS Research (D-CFAR), Miami, FL, December, 2007.
97. Invited Speaker: “CVD/Type II Diabetes/obesity, HIV/AIDS & Youth Violence” – University of the Witwatersrand and University of South Africa, Johannesburg, SA, February 2008.
98. Invited Speaker, APS Workshop on scientific writing for students and fellows. Baltimore, MD, March, 2008.
99. Invited Speaker: “How Stress Affects Wound Healing”, Symposium on Advanced Wound Care (SAWC), San Diego, CA, April, 2008.
100. Invited Speaker: “How Stress Affects Wound Healing”, Academy of Behavioral Medicine (ABMR), Lake Louise, Canada, June 2008.
101. Invited Speaker: “Psychosocial, Behavioral and Biological Bases of Cardiovascular Disease Risk and Management” – 8th ISMA-BR Congress on Stress, Porto Alegre, Brazil, June 2008.
102. Invited Speaker: “Evidence Based Behavioral Medicine: Taking Context into Account”; “Biobehavioral Processes Relating Psychosocial and Metabolic Factors to CVD Risk: Focus on Inflammatory Processes”; and, “Similarities and Differences Among Cognitive Behavior Therapy Trials for Coronary Heart Disease”, ICBM-2008, Tokyo, Japan, August, 2008.
103. Invited Speaker, Mental Health Symposium, presented at Baptist Hospital, Miami, FL, February, 2009.

104. Invited Speaker: “Do Behavioral Interventions Modulate Biological Risk Factors in Coronary Heart Disease?” and “Who Benefits from Psychotherapy after Myocardial Infarction?”, presented at the 60th Working Conference of the German College for Psychosomatic Medicine (DKPM), and 17th Annual Conference of the German Society for Psychosomatic Medicine and Medical Psychotherapy (DGPM), Mainz, Germany, March 2009.
103. Invited Speaker: “How Stress Affects Healing”, presented at Symposium on Advanced Wound Care (SAWC), Dallas, TX, April 2009
104. Invited Speaker: “Evidence Based Behavioral Medicine: Taking the Context into Account”, presented at Symposium held at SBM, Montreal, Canada, April 2009.
104. Discussant: Biobehavioral Cancer Research Symposium, Academy of Behavioral Medicine (ABMR), Keystone, CO June 2009.
105. Invited Speaker: “The Hispanic Community Health Study/Study of Latinos (HCHS/SOL)”, presented at NIH Health Disparities Seminar Series, Washington, DC, September 2009.
106. Invited Speaker: Community Based Research at the University of Miami Behavioral Medicine Research Center” – Foundations of Translational Science Bootcamp Training, Rosenstiel Marine Campus, Key Biscayne, FL, September, 2009.
107. Invited Speaker: APA Division 38 – Riverfront Conference on Education & Training for Health Psychologists, Jacksonville, FL, February 2010.
108. Invited Speaker: 68th Annual Scientific Meeting of the APS. Portland, OR, March 2010.
109. Invited Speaker: “Behavioral and Biological Factors in Behavioral Medicine Interventions for Coronary Heart Disease, ICBM-2010, Washington, DC, August 2010.
110. Invited Speaker: “Randomized Clinical Trials”, Psiquiatría - Medicina Psicosomática y Prevención en Salud Clínica Fundación Valle del Lili, Cali, Colombia, June, 2010.
111. Invited Speaker: “The status of the Science of Cardiovascular Behavioral Medicine: Capitalizing on its Multidisciplinary Focus” – 32nd Annual Meeting of the Society of Behavioral Medicine (SMB) Washington, DC, April 2011.
112. Invited Speaker: “Depression Post Myocardial Infarction” - Swedish Cardiovascular Spring meeting, Orebro, Sweden, May 2011.
113. Invited Speaker: “Prevalence of Diabetes as a Function of Age, Hispanic Background, SES, Acculturation, BMI, Diagnosed vs. Undiagnosed Diabetes, and Health Care Coverage, 71st Scientific Sessions, American Diabetes Association (ADA), San Diego, CA, June, 2011.
114. Invited Speaker: “Professional & Research Contributions of Dr. Andy Baum to Health Psychology” – APA 2011 Annual Convention, Washington, DC, August 2011.
115. Invited Speaker: “The International Society of Behavioral Medicine presents: Fostering International Collaborations and Creating Synergy with SBM,” New Orleans, LA, April 2012.
116. Invited Speaker: “Behavioral Intervention, Adherence and HIV Suppression after Behavioral Intervention in Patients with Elevated Viral Load” – 7th International Conference on HIV Treatment and Prevention Adherence (IAPAC), Miami Beach, FL, June 5, 2012.
117. Invited Speaker: “Sociocultural Factors and Disease Risk in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL)” - ABMR 2012 Annual Meeting, Asheville, NC June 2012.
118. Invited Speaker: “Gender Disparities in Cardiovascular Disease (CVD) in Underserved Populations – Diversity and Gender in Cardiovascular Disease” – 27th Annual International Interdisciplinary Conference, International Society on Hypertension in Blacks, Inc. (ISHIB), Miami Beach, FL, July 14, 2012.
119. Invited Speaker: “Latino Health and Health Disparities: State of the Science and Intervention Pathways” – Annual Convention of the American Psychological Association (APA), Orlando, FL, August 2, 2012.
120. Invited Speaker: “Is Caregiving hazardous to your health? Biological and Psychological Factors linking Interpersonal Behaviors to Health” – 12th International Congress of Behavioral Medicine (ICBM), Budapest, Hungary, August 31, 2012.
121. Keynote Speaker: “Foundations of Cardiovascular Behavioral Medicine: Basic Research, Population Science and Clinical Trials” - 12th International Congress of Behavioral Medicine (ICBM), Budapest, Hungary, August 31, 2012.

122. Invited Speaker: “Socio-Cultural Factors and Cardiometabolic Health in Hispanics/Latinos: The HCHS/SOL – Sociocultural Ancillary Study”, American Psychosomatic Society (APS) Annual Convention, Miami, FL, March 2013.
123. Invited Speaker: “HIV and Aging” – ABMR 2013 Annual Meeting, Monterey, CA, June 27, 2013.
124. Invited Speaker: “Psychosocial/Behavioral Clinical Trials for Cardiovascular Disease Prevention and Management” – International Conference in Health Psychology, Santiago, Chile, November 2013.
125. Invited Speaker: “Biobehavioral Bases of Cardiovascular Disease Management” – Rio de Janeiro State University, Rio de Janeiro, Brazil, November 2013
126. Invited Speaker: “Stress and Wound Healing in Atherosclerosis and CHD” – Institute for Behavioral Medicine Research, The Ohio State University, Columbus, OH, January 2014
127. Invited Speaker: “How Stress Affects Wound Healing: with Deference to the Scientists at the Ohio State University” – The Ohio State University, Columbus, OH, January 2014.
128. Invited Speaker: “Can Psychosocial/Behavioral Intervention Decrease Morbidity or Mortality in CHD Patients?”, Mayo Clinic Cardiology Update, Miami Beach, FL, January 2014.
129. Invited Speaker: “Hispanic Health Disparities in Diabetes: Implications for CVD Prevention”, presented at Baptist Health South Florida 12th Annual CVD Prevention Symposium, Miami Beach, FL, February, 2014
130. Invited Speaker: Biobehavioral Bases of CHD Risk and Management: “Integrating Basic Research, Population Science and Behavioral Intervention in Cardiovascular Behavioral Medicine: A 50+ Year Personal Journey” – American Psychosomatic Society (APS) Annual Scientific Meeting, San Francisco, CA, March 2014.
131. Invited Speaker: “Workshop on Institutional (T32) Training Grants” – The Miami Clinical and Translational Science Institute (CTSI), Miami, FL, May 2014.
132. Invited Speaker: “Psychosocial/Behavioral Clinical Trials for CVD Prevention and Management” – Northwestern University, Chicago, IL, May 2014.
133. Invited Speaker: “Diabetes Disparities within the Hispanic/Latino Community” – presented at the American Diabetes Association (ADA) Scientific Sessions Symposium: Racial/Ethnic Disparities in Diabetes, San Francisco, CA, June 2014.
134. Invited Speaker: “Diabetes Disparities among Hispanics/Latinos (USA) from Diverse Backgrounds”, 13th International Congress of Behavioral Medicine (ICBM), Groningen, The Netherlands, August 2014.
135. Invited Speaker: “Diabetes in Hispanics/Latinos” – presented at Bridging the Gap: Emerging Health Issues in Underrepresented Minorities, UIC Forum: Chicago, IL, October 2014.

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16. Penedo, F.J., Antoni, M.H., Schneiderman, N. (2008). Cognitive-Behavioral Stress Management for Prostate Cancer Recovery: Workbook. New York: Oxford University Press.

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11. Johnson, S., Hayes, A., Field, T., McCabe, P. M., Schneiderman, N., & Wellens, A. R. (Eds.) (2000). Stress, coping, and depression. Mahwah, NJ: Erlbaum.
10. Orth-Gomér, K. & Schneiderman, N. (Eds.) (1996). Behavioral medicine approaches to cardiovascular disease prevention. Mahwah, NJ: Lawrence Erlbaum.
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7. McCabe, P. M., Schneiderman, N., Field, T., & Skyler, J. (Eds.) (1991). Stress, coping, and disease. Hillsdale, NJ: Lawrence Erlbaum.
6. Schneiderman, N., Kaufmann, P., & Weiss, S. M. (Eds.) (1989). Handbook of research methods in cardiovascular behavioral medicine. New York: Plenum.
5. Field, T., McCabe, P. M., & Schneiderman, N. (Eds.) (1988). Stress and coping across development. Hillsdale, NJ: Lawrence Erlbaum.
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B. CHAPTERS

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