

## CURRICULUM VITA

NAME: P. Herbert Leiderman

BORN: January 30, 1924  
Chicago, Illinois

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### EDUCATION:

1941-43 University of Michigan, Ann Arbor, Michigan  
1943 University of New Mexico, Albuquerque, New Mexico (Service)  
1943-1944 California Institute of Technology, Pasadena, California  
M.S., 1949 – Meteorology (Service)  
1946-49 University of Chicago, Chicago, Illinois. M.A. Psychology, 1949  
1949-1953 Harvard Medical School, Boston, Massachusetts. M.D. Cum Laude  
for thesis in special field, 1953

### POSTGRADUATE EDUCATION:

1953-54 Intern in Medicine, Beth Israel Hospital, Boston, Massachusetts  
1954-55 Assistant Resident in Neurology, Boston City Hospital, Boston, Massachusetts  
1955-56 Resident in Neurology, Boston City Hospital, Boston, Massachusetts  
1956-57 Resident and Research Fellow in Psychiatry, Massachusetts General Hospital,  
Boston, Massachusetts  
1957-58 Resident and Research Fellow in Psychiatry, Massachusetts Mental Health Center,  
Boston, Massachusetts  
1958-59 Research Fellow, Massachusetts General Hospital and Massachusetts Mental Health  
Center, Boston, Massachusetts  
1958-63 Candidate, Boston Psychoanalytic Institute, Boston, Massachusetts  
1963-68 Candidate, San Francisco Psychoanalytic Institute, San Francisco, California  
1974-78 Family Study Unit, Palo Alto Veterans Administration Hospital  
1972 -86 Lindemann Clinical Study Group, Palo Alto, California  
1987 Psychopharmacology, Massachusetts General Hospital, Boston, Massachusetts

### APPOINTMENTS:

#### Hospital:

1958-63 Assistant in Psychiatry, Massachusetts General Hospital, Boston, Massachusetts  
1959-63 Assistant in Psychiatry, Massachusetts Mental Health Center, Boston, Massachusetts  
1959-63 Assistant Physician in Psychiatry, Boston City Hospital, Boston, Massachusetts  
1963- Physician, Stanford University Hospital, Stanford, California

1984- Physician, Children's Hospital at Stanford, Stanford, California

Teaching and Fellowships:

1947-49 Research Assistant in Psychology, University of Chicago, Chicago, Illinois  
1953-58 Teaching Fellow, Harvard Medical School, Boston, Massachusetts  
1958-61 Instructor in Psychiatry, Harvard Medical School. Boston. Massachusetts  
1958-63 Career Investigator, United States Public Health Service  
1961-63 Associate in Psychiatry, Harvard Medical School, Boston, Massachusetts  
1963-68 Associate Professor, Department of Psychiatry, Stanford University  
School of Medicine, Stanford, California  
1968- Professor, Department of Psychiatry and Behavioral Sciences, Stanford  
University School of Medicine, Stanford, California  
1968- American Psychiatric Association Fellow  
1969-70 Sabbatical-Research Fellow, Center for Behavioral Sciences, Harvard  
University, Cambridge, Massachusetts  
1969-70 Field Director, Child Development Research Unit, University College,  
Nairobi, Kenya  
1973-74 Guggenheim Fellow at Center for Advanced Study in the Behavioral  
Sciences, Stanford, California  
1977 Rockefeller Foundation Fellow, Bellagio, Italy

MILITARY SERVICE:

Army Air Force, entered November, 1942. Aviation Cadet to 1st Lieutenant  
Meteorologist: Service in New Mexico, California, New England, Labrador, Newfoundland,  
Western. Europe. Discharged July, 1946.

MEMBERSHIPS:

International Society of Behavioral Sciences  
American Orthopsychiatry Association  
American Academy of Child Psychiatry  
Massachusetts Medical Society  
Psychiatric Research Society  
Sigma Xi  
Society for Research in Child Development

BOARDS:

Diplomat of National Board, 1954. Licenses for practice in Medicine in California,  
Massachusetts, and New York American Board of Psychiatry and Neurology, 1961

EDITORIAL ADVISORY BOARDS:

Associate Editor, Journal of Psychiatry Research, 1964  
Associate Editor, Monographs of Society for Research in Child Development, 1971

## CONSULTANT:

American Psychiatric Association Task Force on Community Mental Health Evaluation - 1968-69 & 1970-71

National Institute of Mental Health:  
Fellowship Study Section, 1963-66  
Alcohol Study Section, 1967-69  
Social Science Study Section, 1969-72

NICHD Interdisciplinary Conference on Sensory Needs of the Hospitalized High Risk Neonate and His Mother, 1971

Society for Research in Child Development, Long-Range Planning Committee, 1971-72

National Institute of Mental Health (NIMH), Small Grants Program, 1971-74

Cross-Cultural Perspectives on Human Mother-Infant Bonding, Guatemala, 1973

Foundations' Fund for Research in Psychiatry, Board of Directors, 1971-74

National Science Foundation, Consultant to Dr. Robert LeVine, Harvard University, Cambridge, Massachusetts - Parenthood and Child Development in a Kenya Population, 1974-77

Drs. Marshall Klaus and John Kennell, INCAP, Nutrition and Child Development, Guatemala, 1973

National Institute of Mental Health (NIMH), Social and Behavioral Sciences, 1975-78

National Institute of Child Health and Human Development, to the Director, 1978

Center for Interdisciplinary Research, Ethology and Child Development, Bielefeld University, Bielefeld, Germany, May, 1978

National Research Council Committee on Manpower Needs in the Behavioral Sciences, 1979-85

Center for Advanced Study in the Behavioral Sciences, Stanford University, Stanford, California, 1980-current

Member, Scientific Advisory Committee in Behavioral Sciences, March of Dimes Birth Defects Foundation, 1980-1989

National Institute of Mental Health (NIMH) Subcommittee on Child and Family and Prevention of the Life Course and Prevention Research Review Committee, 1986 - 1989

School of Human Development, Pennsylvania State University, University Park, Pennsylvania, 1987-1991

National Research Council - Committee on Research Manpower Needs in Biomedical and Behavioral Sciences. 1988 - 1989

California Youth Authority 1980-current

## GRANTS

Wernner-Gren Foundation - Cross-Cultural Studies of Infancy, 1971

Commonwealth Fund - Team Approach to the Diagnosis and Management of Multifactorial Medical Problems With Emphasis on Human Sexuality, 1972-75

Boys Town Center, Stanford - Development of Paternal Behavior, 1974-75

Boys Town Center, Stanford - Comparisons of Home and Foster Home Placement of Children Aged 1-10 Years, 1975-77

Carnegie Corporation - Mother and Infant Development, (With Robert LeVine), 1975-78

Grant Foundation - Attachment in Cross-Cultural Perspective, 1978-79  
 State of California - Evaluation of Home Care and Foster Home Placement in Abused and Neglected Children (With Michael Wald and J. Merrill Carlsmith), 1979-80  
 National Institute of Health - Impact of Home vs. Foster Care (With Michael Wald and J. Merrill Carlsmith), 1978-81  
 March of Dimes - Social Competence in Handicapped Infants, 1979-81  
 Stanford Center for the Study of Youth Development - Home and Foster Care in Abused and Neglected Children, 1981-86  
 Spencer Foundation - Study of Families, Peers and Schools (With Sanford M. Dornbusch), 1986-

ADMINISTRATIVE ACTIVITIES:

1963-1969 Chairman, Medical Student Education Committee, Department of Psychiatry, Stanford University School of Medicine  
 1966-68 Member, Committee to Revise Curriculum, Stanford University School of Medicine  
 1967-68 Member, Human Relations Council, Stanford University  
 1968-69 Member, Judicial Council, Stanford University  
 1968-73 Member, Scientific Committee, Premature Research Center, Stanford University School of Medicine  
 1968-69 Acting Chairman, Department of Psychiatry, Stanford University School of Medicine  
 1969-70 Sabbatical, Field Director, Child Development Research Unit, Harvard University and University of Nairobi, Nairobi, Kenya  
 1970-71 Member, Patient Care Committee, Stanford University School of Medicine  
 1970-71 President, Medical School Senate, Stanford University School of Medicine  
 1971-72 Member, Committee of Five, Medical School Senate, Stanford University School of Medicine  
 1971-73 Member, Committee on Health Care and Physicians Assistant Program, Department of Community and Preventive Medicine, Stanford University School of Medicine  
 1974-78 Director of Residency Program, Department of Psychiatry and Behavioral Sciences, Stanford University School of Medicine  
 1975-77 Member, Advisory Committee of Clinical Research Center, Stanford University School of Medicine  
 1975-78 Member, Committee on African Studies, Stanford University  
 1975-81 Member, Boys Town Center, Stanford University  
 1976-78 Member, Committee on Faculty-Staff Benefits, Stanford University  
 1977-78 Member, Committee on Nutrition, Stanford University  
 1977-80 Member, Committee on Research on Women, Stanford University  
 1977-81 Member, Program Committee, Society for Research in Child Development  
 1979-80 Chairman, Program Committee, Society for Research in Child Development  
 1979-81 Member, Medical School Admissions Committee, Stanford University  
 1980-39 Member, Scientific Advisory Committee in Behavioral Sciences, March of Dimes Birth Defects Foundation  
 1980-81 Member, Program Committee, Society for Research in Child Development  
 1981-85 Member, Executive Committee, Stanford Center for the Study of Youth Development  
 1985-86 Director, Outpatient Child Psychiatry Clinic, Stanford University  
 1986-87 Educational Liaison, Division of Child Psychiatry Stanford Medical School  
 1986 - 89 Committee of Fifteen, Judicial Council, Stanford  
 1987- 89 Director, Consultation-Liaison Service, Psychiatry, Stanford Medical Center

## CLINICAL ACTIVITIES:

- 1975-79 Director, Family and Couples Clinic, Department of Psychiatry and Behavioral Sciences
- 1976-89 Consultant, Pal Alto Veterans Administration Hospital Outpatient Department—Group, Family and Couples Program
- 1981-86 Consultant, Family Therapy, Division of Child Psychiatry, Stanford University School of Medicine
- 1986-89 Consultant, Consultation Liaison, Stanford Medical Center

## RESEARCH ACTIVITIES - 1984 Through Current:

1. Study of Schools at Stanford (With Sanford M. Dornbusch) 1984-
2. Attachment, Affiliation, and Mentoring in a School Aged and Adolescent Population 1986-
3. Attachment and Affiliation in the Early Childhood Years (With Robert LeVine, Professor of Anthropology, Harvard University) 1981 - 1989
4. Therapeutic Approaches During Life Course (With Arturo Silva, M.D.)
5. Family Evaluation in Older Aged Population (With Jerome Yesavage, Associate Professor of Psychiatry, Stanford Medical School)
6. Attachment and Affiliation in the Early Childhood Years (With Robert LeVine, Professor of Anthropology, Harvard University)

## CURRENT RESEARCH GRANTS:

1. Gift Fund support from Mr. Norman Stone
2. Center for the Study of Families, Children and Youth, Stanford University
3. Spencer Foundation, Chicago, Illinois

## PUBLICATIONS:

Katzman, R., and Leiderman, P.H. Brain potassium exchange in normal adult and immature rats. American Journal of Physiology, 175(263), 1953.

Leiderman, P.H., and Katzman, R. Effect of adrenalectomy, desoxycorticosterone and cortisone on brain potassium exchange. American Journal of Physiology, 175(271), 1953.

Meyer, J.S., Leiderman, P.H., and Denny Brown, D. Electroencephalographic study of insufficiency of the basilar and carotid arteries in man. Neurology, 6 (455), 1956.

Solomon, P., Leiderman, P.H., Mendelson, J., and Wexler, D. Sensory deprivation, a review. American Journal of Psychiatry, 114(357), 1957.

Mendelson, J., Wexler, D., Leiderman, P.H., and Solomon, P. A study of addiction to nonethyl alcohols and other poisonous compounds. Quart. J. Studies Alcohol, 18(561), 1957.

Leiderman, P.H., Mendelson, J., Wexler, D., and Solomon, P. Sensory deprivation, clinical aspects. AMA Arch. Intern. Med., 101(389), 1958.

- Wexler, D., Mendelson, J., Leiderman, P.H., and Solomon, P. Sensory deprivation, a technique for studying psychiatric aspects of stress. AMA Arch. Neurol. Psychiat., 79(225), 1958.
- Wexler, D., Leiderman, P.H., Mendelson, J., Kubzansky, P., and Solomon, P. The effect of cetadol on delirium tremens, alcoholic hallucinosis, and alcohol withdrawal. Amer. J. Psychiat., 114(935), 1958.
- Solomon, P., Kubzansky, P., Leiderman, P.H., Mendelson, J., and Wexler, D. Sensory deprivation. Science, 129(221), 1959.
- Mendelson, J., Wexler, D., Kubzansky, P., Leiderman, P.H., and Solomon, P. Serum magnesium in delirium tremens and alcoholic hallucinosis. J. Nerv. Ment. Dis., 128(352), 1959.
- Mendelson, J., Kubzansky, P., Leiderman, P.H., Wexler, D., DuToit, C., and Solomon, P. Catecholamine excretion and behavior during sensory deprivation. AMA Arch. Gen. Psychiat., 2(147), 1960.
- Solomon, P., Kubzansky, P., Leiderman, P.H., Mendelson, J., Trumbull, R., and Wexler, D. (Eds.) Sensory Deprivation. Cambridge, Mass: Harvard University Press, 1961.
- Mendelson, J., Kubzansky, P., Leiderman, P.H., Wexler, D., and Solomon, P. Physiological and psychological aspects of sensory deprivation - a case analysis. In P. Solomon, et. al. (Eds.), Sensory Deprivation. Cambridge, Mass: Harvard University Press, 1961, p. 91.
- Kubzansky, P., and Leiderman, P.H. Sensory deprivation: An overview. In P. Solomon, et. al. (Eds.), Sensory Deprivation. Cambridge Mass: Harvard University Press, 1961, p. 221.
- Leiderman, P.H., Kubzansky, P., Mendelson, J., Wexler, D., and Solomon, P. Contributions of sensory deprivation to the study of human behavior. I. Czechoslovakian Psychiatric Congress Proceedings with International Participation 1959, Neuroses section, Praha, 1961.
- Leiderman, P.H.: Imagery and sensory deprivation. Proceedings of the Third World Congress of Psychiatry, 1961, p. 227.
- Leiderman, P.H., and Stern, R. Selected bibliography of sensory deprivation and related subjects. ASD Technical Report 61-259, Contract #AF33 (616)-6110, Project #7220, July 1961.
- Leiderman, P.H. Imagery and sensory deprivation, an experimental study. Technical Documentary Report #MRL-TDR-62-28, Contract #AF-33 (616)-6110, Project 7220, May 1962.
- Leiderman, P.H. Man alone: Sensory deprivation and behavioral change. Corrective Psychiat. J. Soc. Ther., 8(64), 1962.
- Leiderman, P.H., and Mendelson, J. Some psychiatric and social aspects of the defense-shelter program. New England Journal of Medicine, 266(1149), 1962.
- Leiderman, P.H., and Shapiro, D. Application of a time series statistic to physiology and psychology. Science, 138(141), 1962.

- Leiderman, P.H., and Shapiro, D. A physiological and behavioral approach to the study of group interaction. Psychosom. Med., 25(146), 1963.
- Shapiro, D., Leiderman, P.H., and Morningstar, M. Social isolation and social interaction: A behavioral and physiological comparison. In J. Wortis (Ed.), Recent Advances in Biological Psychiatry. New York: Plenum Press, 1964, p. 129.
- Leiderman, P.H., and Mendelson, J. Some psychiatric considerations in planning for defense shelters. In S. Aronow, F.R. Ervin, and V.W. Sidel (Eds.). The Fallen Sky. New York: Hill and Wang, 1963.
- Shapiro, D., and Leiderman, P.H. Studies on the galvanic skin potential level: Some statistical properties. J. Psychosom. Res., 7(269), 1964.
- Leiderman, P.H., and Shapiro, D. Studies on the galvanic skin potential level: Some behavioral correlates. J. Psychosom. Res., 7(277), 1964.
- Leiderman, P.H., and Shapiro, D. (Eds.) Psychobiological Approaches to Social Behavior. Stanford, California: Stanford University Press, 1964 .
- Shapiro, D., and Leiderman, P.H. Acts and activation: A psychophysiological study of social interaction. In P.H. Psychobiological Approaches to Social Behavior. Stanford California: Stanford University Press, 1964.
- Tursky, B., Leiderman, P.H., and Shapiro, D. A system for recording and processing psychophysiological and behavioral data. In Computers in Psychophysiology. Springfield, Ill: C.C. Thomas, 1966.
- Greenberg, R., and Leiderman, P.H. Perceptions, the dream process and memory. An up-to-date version of notes on a mystic writing pad. Comprehensive Psychiatry, 7(6), 1966, 517-523.
- Shapiro, D., and Leiderman, P.H. Arousal correlates of task role and group setting. J. Personal and Soc. Psychol., 5(1), 1967, 103-107.
- Costell, R.M., and Leiderman, P.H. Psychophysiological concomitants of social stress: The effects of conformity pressure. Psychosom. Med., XXX(3), 1968, 298-310.
- Leiderman, P.H. Social conditions, physiology and role performance. In D.C. Glass (Ed.), Environmental Influences - Biology and Behavior Series. New York: Rockefeller University Press & Russell Sage Foundation, 1968.
- Leiderman, P.H. Loneliness: A psychodynamic interpretation. In International Psychiatry Clinics, 6(2), 1969, 155-174.
- Ebersole, G.O., Leiderman, P.H., and Yalom, I.D. Training the non-professional group therapist: A controlled study. J. Nerv. & Ment. Dis., 149(3), 1969, 294-302.
- Barnett, C.R., Leiderman, P.H., Grobstein, R., and Klaus, M. Neonatal separation: The maternal side of interactional deprivation. Pediatrics, 45(2), 1970, 197-205.

- Thoman, E.B., Turner, A.M., Leiderman, P.H., and Barnett, C.R. Neonate-mother interaction: Effects of parity on feeding behavior. Child Development, 41, 1970, 1103-1111.
- Thoman, E.B., Barnett, C.R., and Leiderman, P.H. Feeding behaviors of newborn infants as a function of parity of the mother. Child Development, 42, 1971, 1471-1483.
- Kaplan, B.E., Corby, J.C., and Leiderman, P.H. Attention and verbalization: Differential responsivity of cardiovascular and electrodermal systems. J. Psychosom. Res., 15, 1971, 323-328.
- Thoman, E.B., Leiderman, P.H., and Olson, J.P. Neonate-mother interaction during breast-feeding. Develop. Psychol., 6(1), 1972, 110-118.
- Leifer, A.D., Leiderman, P.H., Barnett, C.R., and Williams, J.A. Effects of mother-infant separation on maternal attachment behavior. Child Development, 43(4), 1972, 1203-1218.
- Seashore, M.J., Leifer, A.D., Barnett, C.R., and Leiderman, P.H. The effects of denial of early mother-infant interaction on maternal self-confidence. J. Personal Soc. Psychol., 26(3), 1973, 369-378.
- Leiderman, P.H., Babu, B., Kagia, J., Kraemer, H.C., and Leiderman, G.F. African infant precocity: Some social influences during the first year. Nature, 242(5395), 1973, 247-249.
- Leiderman, P.H., Leifer, A.D., Seashore, M.J., Barnett, C.R., and Grobstein, R. Mother-infant interaction: Effects of early deprivation, prior experience and sex of infant. In J.I. Nurnberger (Ed.), Biological and Environmental Determinants of Early Development. A.R.N.M.D. Vol. 51, 1973 (pp. 154-175). Baltimore, Maryland: Williams & Wilkins Press.
- Tulkin, S.R., and Leiderman, P.H. Child rearing: Infancy in a cultural context. J. Nerv. Ment. Dis., 157(5), 1973, 320-322.
- Leiderman, P.H., and Leiderman, G.F. Familial influences of infant development in an East African agricultural community. In E.J. Anthony & C. Koupornik (Eds.), The Child in His Family: Children at Psychiatric Risk, Vol. 3. New York: J. Wiley & Sons, Inc., 1974.
- Leiderman, P.H. Mothers at risk: A potential consequence of the hospital care of the premature infant. In E.J. Anthony & C. Koupornik (Eds.), The Child in His Family: Children at Psychiatric Risk, Vol. 3. New York: J. Wiley & Sons, Inc., 1974.
- Leiderman, P.H., and Leiderman, G.F. Affective and cognitive consequences of polymatric infant care in the East African highlands. In A.D. Pick (Ed.), Minnesota Symposia on Child Psychology, Vol. 8. Minneapolis, Minn: University of Minnesota Press, 1974.
- Leiderman, P.H., and Seashore, M.J. Mother-infant neonatal separation: Some delayed consequences. CIBA Foundation Symposium 33. Amsterdam: Elsevier, 1975.
- Leiderman, P.H., and Leiderman, G.F. Economic changes and infant care in an East African agricultural community. In P.H. Leiderman and S.R. Tulkin (Eds.), with the assistance of A. Rosenfeld, Culture and Infancy: Variations in the Human Experience. New York: Academic Press, 1977.



- Leiderman, P.H., and Tulkin, S.R., with the assistance of A. Rosenfeld. Culture and Infancy: Variations in the Human Experience. New York: Academic Press, 1977.
- Leiderman, P.H. The critical hypothesis revisited: Mother to infant social bonding in the neonatal period. In Frances Horowitz (Ed.), Early Developmental Hazards: Predictors and Precautions. AAAS Symposium, Westview Press, 1978.
- Peterson, G.H., Mehl, L.E., and Leiderman, P.H. The Role of some birth related variables in father attachment. Amer. J. Orthopsychiat., 49(2), April, 1979.
- Leiderman, P.H. Pathological loneliness: A psychodynamic interpretation. In J. Hartog, J.R. Audy, and Y.A. Cohen (Eds.), The Anatomy of Loneliness. New York: Oxford University Press, 1980.
- Leiderman, P.H. Les meres a haut risque: consequence possible des soins hospitaliers aux enfants prematures. In E.J. Anthony, C. Chiland, and C. Koupernik (Eds.), L'enfant a Haut Risque Psychiatrique. Presses Universitaires de France, 1980.
- Leiderman, P.H. Human mother to infant social bonding: Is there a sensitive phase? In K. Immelman, G. Barlow, et al. (Eds.), Behavioral Development. New York: Cambridge University Press, 1981.
- Reed, G., and Leiderman, P.H. Age-related changes in attachment behavior in polymatrically reared infants: The Kenyan Gusii. In T. Field, A.M. Sostek, P. Vietze, and P.H. Leiderman (Eds.), Culture and Early Interactions. Lawrence Erlbaum Associates, Publishers: Hillsdale, New Jersey, 1981.
- Mezzich, J.E. and Leiderman, P.H. Career paths in psychiatry: Some antecedents and concomitants. Journal of Psychiatric Education, 5(2), 1981.
- Leiderman, P.H. Human mother to infant social bonding: Is there a sensitive phase? German translation in K. Immelmann, G. Barlow, et al. (Eds.), Verhaltensentwicklung bei Mensch und Tier: Das Bielefeld-Projekt. Paul Parey-Verlag, Germany, 1982.
- Leiderman, P.H. Stress and coping in child developmental research: The neonatal nursery as an institutional stressor. In M. Rutter and N. Garmezy (Eds.), Stress, Coping, and Development in Children. New York: McGraw-Hill, 1983.
- Reed, G.L. and Leiderman, P.H. Is imprinting an appropriate model for human infant attachment. International Journal of Behavioral Development, 6, 1983, 51-69.
- Wald, M.S., Carlsmith, J.M., Leiderman, P.H., and Smith, C.R. Intervention to protect abused and neglected children. In A.D. Pick (Ed.), Minnesota Symposium on Child Psychology, 1983.
- Dornbusch, S.M., Carlsmith, J.M., Leiderman, H., Hastorf, A.H., Gross, R.T., and Ritter, P.L. Black control of adolescent dating." Sociological Perspectives. 27(3), July 1984, 301-323.
- Smith, C.R., Selz, L.J., Bingham, E.Z., Aschenbrenner, B., Stansbury, K., and Leiderman, P.H.

Mothers' perceptions of handicapped and normal children. In J.E. Stevenson (Ed.), *Recent Research in Developmental Psychopathology. Journal of Child Psychology and Psychiatry Book Supplement No.4*. Oxford: Pergamon Press, 1984.

Dornbusch, S.M., Carlsmith, J.M., Bushwall, S.J., Ritter, P.L., Leiderman, P.H., Hastorf, A.H., and Gross, R.T.. Single parents, extended households, and the control of adolescents. *Child Development* 56, 1985, 326-341.

Silva, J.A. and Leiderman, P.H.. The life-span approach to individual therapy: an overview with case presentation. In P.B. Baltes, D.L. Featherman, and R.M. Lerner (Eds.), *Life-Span Development and Behavior*, Volume 7. Hillsdale, New Jersey: Lawrence Erlbaum Associates, Inc., 1986.

Kermoian, R. and Leiderman, P.H. Infant attachment to mother and child caretaker in an East African community. *International Journal of Behavioural Development*. 1987.

Wald, M., Carlsmith, M., and Leiderman, P.H., with the assistance of Rita D. French and Carole Smith. *Protecting Abused and Neglected Children* Stanford, California: Stanford University Press, 1988.

Dornbusch, S.M., Ritter, P.L., Leiderman, P.H., Roberts, D.F., and Fraleigh, M.J. The relation of parenting style to adolescent school performance. *Child Development*, 58, 1987, 1244-1257.

LeVine, R., Brazelton, T.B., Leiderman, P.H., et al. *Omwana, Infant and Child Development Among the Gusii, Kenya, East Africa*. New York: Cambridge University Press. In press.

Leiderman, P.H., Relationship development and relationship disorders through the life cycle. In Sameroff, A., and Emde, R. (Eds.). *Relationship development*. New York: Basic Books, 1989.

Botcheva, L., Leiderman, P.H., and Inkeles, A. The transition to adulthood in society undergoing social change: Final Report to the Johann Jacobs Foundation. Sofia, Bulgaria: Center for Interdisciplinary Studies, 1998.

Inkeles, Alex and Leiderman, H. An approach to the study of psychosocial maturity: the development of a cross-national scale for adolescents. *International Journal of Comparative Sociology*, vol. 39, No. 11, 1998.

Inkeles, Alex and Leiderman, Herbert. Being cooperative as a form of social capital: evidence from a national sample of Japanese adolescents. *Work Studies in Education*, vol. 2, 2000.

Botcheva, L., Feldman, S. and Leiderman, P.H. Can stability in school processes offset the negative affects of socio-political upheaval on adolescent adaptation? *Youth and Society*, vol. 34, 1, 2002, 55-88.

Leiderman, P. Herbert. The cultural, situational and social contexts of health and disease. *Essays from Members of Harvard Medical School Class of 1953* (to be published by University of Wisconsin Press).

SYMPOSIA/SEMINARS: (1968 Through Current)

Leiderman, P.H., Leifer, A.D., Seashore, M.J., Grobstein, R., and Barnett, C.R.: Neonatal mother-infant separation: Effects on maternal behavior and infant development. Presented at

American Psychiatric Association Annual Meeting, Bal Harbour, Florida, May, 1986.

Leiderman, P.H.: Effects of early separation on maternal and infant behavior. Presented at Biennial Meeting of the Society for Research in Child Development, Santa Monica, California, March 26-29, 1969.

Leiderman, P.H.: Contributions of Social Science research in Africa to Child Psychiatry, Beau Bassin, Mauritius, June 22-26, 1970.

Leiderman, P.H.: African infant development. Psychosomatic Research Society, Boston, Massachusetts, October 15, 1971.

Leiderman, P.H.: Influence of changing family structure on child rearing practice and infant development: A Kenyan example. Fourth International Congress of Social Psychiatry, Jerusalem, Israel, May 22, 1972.

Leiderman, P.H.: Infant development in rural Kenya. Association for Psychiatric in Nigeria, Ewugu, Nigeria, July 8, 1972.

Leiderman, P.H.: Conference on the Vulnerable Child at Psychiatric Risk. International Association for Child Psychiatry and Allied Professions, Prematurity, Bled, Yugoslavia, July 24, 1972.

Leiderman, P.H.: Some social factors in African infant precocity. American Academy of Pediatrics, New York, New York, October 15, 1972.

Burbank, F, Leiderman, P.H., and Taber, B.Z.: Sexual performance dysfunctions: A new diagnostic system. Presented at Society for Scientific Study of Sex. Southern California Regional Meeting held in Las Vegas, Nevada, June 3, 1973.

Leiderman, P.H., and Tulkin, S.R. (Co-Directors), Cultural and Social Influences in Infancy and Early Childhood, Burg Wartenstein Symposium Number 57, June 18-26, 1973 (sponsored by Wenner Gren Foundation, New York).

Leiderman, P.H.: Effects of multiple caretaking on infant development. Presented at International Study Group Meeting, International Association for Child Psychiatry and Allied Professions, Dakar, Senegal, July 29 - August 4, 1973.

Leiderman, P.H.: Social attachment reconsidered: Some environmental influences on early mother-infant interaction. Presented at the Minnesota Symposia on Child Psychology, Minneapolis, Minnesota, October 18-20, 1973.

Leiderman, P.H.: CIBA Foundation Symposium on Parent-Infant Relationships, London, England, November 4-8, 1974.

Leiderman, G.F., and Leiderman, P.H.: Infant day care: The working mother's solution in East Africa. Presented at Biennial Meeting of the Society for Research in Child Development, Denver, Colorado, April 10-13, 1975.

Leiderman, P.H.: Mother to Infant Bonding in the Neonatal Period: Some Unanswered Questions.

Invited Symposium. Regional Meeting, Society for Research in Child Development, Oakland, California, April, 1976.

Leiderman, P.H.: Attachment and maternal care: Problems of neonatal caretaking. U.C.L.A. Pediatric Perinatal Conference, Los Angeles, November, 1976.

Leiderman, P.H.: Sexual Problems and Sexual Therapies. University of Michigan, Committee on Human Development, Ann Arbor, Michigan, March; 1977.

Leiderman, P.H.: The critical period hypothesis revisited: Mother to infant social bonding in the neonatal period. Presented at AAAS Symposium, Denver, Colorado, February 23, 1977.

Leiderman, P.H.: Roy Grinker, Sr. Lecturer, Michael Reese Hospital, Chicago, Illinois. Mother- Infant Relationships in the Neonatal Period. November, 1977.

Leiderman, P.H.: Social Relationships in the Neonatal Nursery. Department of Pediatrics, Northwestern University, Chicago, Illinois, November, 1977.

Leiderman, P.H.: Cross-cultural Perspectives on Early Social Development. Institute of Psychoanalysis, Chicago, Illinois, November, 1977.

Leiderman, P.H.: Attachment and Affiliation in the Infant's Early Years: A Cross-Cultural Perspective. Presented at the Department of Child Psychiatry, Maudsley Hospital, London, England, January, 1978.

Leiderman, P.H.: Non-maternal Social Relationships in Early Development. Department of Psychiatry, University of Chicago, Chicago, Illinois. January, 1978.

Leiderman, P.H.: Approaches to Methods in the Study of Early Social Interaction. Department of Anthropology in Education, Harvard University, Cambridge, Massachusetts, January, 1978.

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