

VITA

JEROME KAGAN

Date of Birth: February 25, 1929 Nationality: USA

Place of Birth: Newark, NJ Sex: Male

Title: Professor of Human Development

<u>Education:</u>	Rutgers University	B.S.	1950	Biology & Psychology	
	Yale University	Harvard University	Ph.D.	1954	Psychology
	Harvard University	M.A.	1964	(hon.)	

Professional and/or Research Experience

The Ohio State University, 1954-55
Assistant Professor of Psychology

U.S. Army Hospital, West Point, New York, 1955-57
Non-Commissioned Officer

Fels Research Institute, Senior Research Associate 1957-59

Fels Research Institute, Chairman, 1959-64
Department of Psychology

Harvard University, Professor of Psychology 1964-

Selected Honorary Organizations and Prizes

Phi Beta Kappa 1950

Sigma Xi 1951

Hofheimer Prize for Research, 1963
awarded by American Psychiatric Association

American Association for the Advancement of Science, Fellow 1965

American Academy of Arts and Sciences, Fellow 1968-

Wilbur Lucius Cross Medal, awarded by Yale University 1982

Member, National Advisory Council, NICHD, 1982-86

Member, Institute of Medicine, National Academy of Sciences, 1987-

William James Award, Division 1 1988

of the American Psychological Association

Distinguished Scientist Award, 1987
American Psychological Association

The Thomas William Salmon Memorial Lecture, 1988
New York Academy of Medicine

The Kenneth Craik Award, St. Johns College, 1988
Cambridge University

Phi Beta Kappa Traveling Scholar 1988-89

Distinguished Scientist Award, Society for Research 1989
in child Development

C. Anderson Aldrich Award, 1993
American Academy of Pediatrics

Head, Section J of the American Association for 1993-94
the Advancement of Science

Member, Program Committee, American Association 1994-
for the Advancement of Science

G. Stanley Hall Award, Division 7, American 1994
Psychological Association

Selected Publications:

Kagan, J., and Moss, H.A. Birth to Maturity: A Study in Psychological Development. New York: John Wiley, 1962. (Reprinted by Yale University Press, 1982).

Kagan, J. and Kogan, N. Individual variation in cognitive processes. In P.H. Mussen (Ed.), Carmichael's Manual of Child Psychology, 3rd edition. New York: John Wiley, 1970, Vol. 1, 1273-1365.

Kagan, J. Change and Continuity in Infancy. New York: John Wiley, 1971.

Kagan, J. The psychology of sex differences. In F.A. Beach (Ed.), Sexual Behavior. New York: McGraw Hill, 1972.

Kagan, J. Discrepancy, temperament, and infant distress. In M. Lewis and L. Rosenblum (Eds.), Origins of Behavior: Fear. New York: John Wiley, 1974, 229-245.

Kagan, J. Emergent themes in human development. America Scientist, March-April 1976, 64, No.2, 186-196.

Kagan, J. On emotion and its development. In M. Lewis and L.A. Rosenblum (Eds.), The Development of Affect. New York: Plenum, 1978, 11-41.

Kagan, J., Kearsley, R.B., and Zelazo, P.R. Infancy: Its Place in Human Development. Cambridge: Harvard University Press, 1978 (1980, paperback edition).

Kagan, J. Perspectives on human infancy. In J. Osofsky (Ed.), Handbook of Infant Development. New York: John Wiley, 1979, 1-28.

Brim, O.G. and Kagan, J. (Eds.). Constancy and Change in Human Development. Cambridge: Harvard University Press, 1980.

Kagan, J. The Second Year. Cambridge: Harvard University Press, 1981.

Linn, S., Reznick, J.S., Kagan, J., and Hans, S. Salience of visual patterns in the human infant. Developmental Psychology, 1982, 18, 651-657.

Kagan, J. An Evaluation of Infancy. New York: W.T. Grant Foundation, 1982.

Kagan, J. Heart rate and heart rate variability as signs of a temperamental dimension in infants. In C.E. Izard (Ed.), Measuring Emotions in Infants and Children. New York: Cambridge University Press, 1982, 38-66.

Kagan, J. The emergence of self. Journal of Child Psychology and Psychiatry, 1982, 23, 363-381.

Kagan, J. Developmental categories and the premise of connectivity. In R. Lerner (Ed.), Developmental Psychology: Historical and Philosophical Perspectives. Hillsdale, New Jersey: Erlbaum, 1983, 29-54.

Kagan, J. Epilogue: classification of the child. In P.H. Mussen (Ed.), Handbook of Child Psychology, 4th edition. New York: John Wiley, 1983.

Kagan, J. Stress and development. In N. Garmezy and M. Rutter (Eds.), Stress, Coping, and Development. New York: McGraw-Hill, 1983.

Garcia-Coll, C., Kagan, J., Reznick, J.S. Behavioral inhibition and cardiac reactivity. Child Development, 1984, 55, 1005-1019.

Kagan, J. The idea of emotion. In C.E. Izard, J. Kagan, and R. Zajonc (Eds.), Emotion and Development. New York: Cambridge University Press, 1984.

Kagan, J., Reznick, J.S., Clarke, C., Snidman, N., and Garcia-Coll, C. Behavioral inhibition to the unfamiliar. In M.G.H. Coles et al. (Eds.), Psychophysiological Perspectives. New York: Van Nostrand Reinhold, 1984.

Kagan, J. Presuppositions in human development. In B. Kaplan, S. Wapner, and L. Cirillo (Eds.), Value Suppositions in Human Development. Hillsdale, New Jersey: Erlbaum, 1986, 63-88.

Reznick, J.S., Kagan J., Snidman, N., Gersten, M., Baak, K. & Rosenberg, A. Inhibited and uninhibited behavior: A follow-up study. Child Development, 1986, 51, 660-680.

Kagan, J., Reznick, J.S. & Snidman, N. Physiology and psychology of inhibition. Child Development, 1987 (in press) .

Kagan J., Reznick, J.S., & Snidman, N. Temperamental influences on reactions to unfamiliarity and challenge. In G. Chrusos (Ed.), Stress (in press).

Kagan, J. Reznick, J.S., & Snidman, N., Johnson, M.O., Gibbons, J., Gersten, M., Biederman, J., & Rosenbaum, J.F. Origins of panic disorder. In J. Ballenger (Ed.), Panic Disorder. New York: Liss.

Kagan, J., Gibbons, J.L., Johnson, M.O., Reznick, J.S. & Snidman N. A temperamental disposition to the state of uncertainty. In J.E. Rolf, A. Masten, D. Cicchetti, K. Neuchterlein & S. Weintraub (Eds.), Risk and Protective Factors in the Development of Psychopathology. New York: Cambridge University Press.

Rosenberg, A. & Kagan, J. Iris pigmentation and behavioral inhibition. Developmental Psychobiology.

Kagan, J. The concept of behavioral inhibition to the unfamiliar. In J.S. Reznick (Ed.), Perspectives on Behavioral Inhibition. Chicago: University of Chicago Press.

Kagan, J., Snidman, N., Reznick, J.S., Gibbons, J. & Johnson, M.O. Temperamental inhibition and childhood fears. In P.R. Zelazo (Ed.), Challenges to Developmental Paradigms. L. Erlbaum (in press).

Kagan, J., Reznick, J.S. & Snidman, N. Temperamental qualities of inhibition. In D. Palermo (Ed.), Stress and Behavior: Proceedings of a Conference. Pennsylvania State University.

Kagan, J. Twentieth century trends in developmental psychology. In E.R. Hilgard (Ed.), Festschrift to F.R. Ruch. Chicago: Scott Foresman, 1987.

Kagan, J. The concepts of self. In D. Cicchetti & M. Beeghly (Eds.), Studies of the Self.

Kagan, J. Carmichael's insight. Developmental Psychobiology.

Kagan, J. The power and limitations of parents. Hogg Foundation for Mental Health, 1986.

Kagan, J. Meaning and procedure. In F. Morrison (Ed.), Advances in Applied Developmental Psychology (in press) .

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Kagan, J. Perspectives on infancy. In J. Osofsky (Ed.), Handbook of Infant Development, 2nd edition. New York: John Wiley, 1987, 1150-1198.

Kagan, J., Reznick, J.S., Snidman, N. Temperamental inhibition in early development. In R. Plomin & J. Dunn (Eds.), Temperament. Hillsdale, New Jersey: Erlbaum, 1986, 53-66.

Kagan, J., Unstable Ideas. Cambridge: Harvard University Press (1989).

Kagan, J., Reznick, J.S., Gibbons, J. Inhibited and Uninhibited Types of Children, Child Development (in press).

- Kagan, J. et al., (1990). Origins of Panic Disorder in Neurobiology of Panic Disorder, J. Ballenger (Ed.), New York: Alan Liss, pp. 71-87.
- Rosenberg, A. & Kagan, J. (1989). Physical and physiological correlates of behavioral inhibition. Developmental Psychobiology, 22:253-770.
- Kagan, J. & Snidman, N. (1991a). Infant predictors of inhibited and uninhibited profiles. Psychological Science 2:40-44.
- Kagan, J. & Snidman, N. (1991b). Temperamental factors in human development. American Psychologist 46:856-62.
- Kagan, J. (1992). Yesterdays Premises Tomorrows Promises. Developmental Psychology 28:990-97.
- Kagan, J. Snidman, N., & Arcus, D. (1992). Initial reactions to unfamiliarity. Current Directions, pp. 171-74.
- Kagan, J. (1992). Behavior, biology, and the meanings of temperamental constructs. Pediatrics, Vol. 90, No.3, pp. 510-513.
- Kagan, J., (1994). Galen's Prophecy. New York: Basic Books.
- Snidman, N. & Kagan, J. Cardiac function and behavioral reactivity in infancy. Psychophysiology.
- Kagan, J., Arcus, D., & Rimm, S. (1995). Asymmetry of temperature and cardiac activity. Neuropsychology 9:47-51.
- Kagan, J., Arcus, D., Snidman, N., Wang, W. F., Hendler, J., & Greene, S. (1994). Reactivity in infants. Developmental Psychology 30:342-45.
- Kagan, J. & Schulkin, J., 1995. On the concepts of fear. Harvard Review of Psychiatry 3:231-234.
- Kagan, J. (1996). Three pleasing ideas. American Psychologist. September 1996.
- Zentner, M. & Kagan, J. (1996). Perception of music by infants. Nature 383.
- Kagan, J. & Zentner, M. (1996). Early childhood predictors of adult psychopathology. Harvard Review of Psychiatry 3:341-350.
- Rimm-Kaufman, S. E. & Kagan, J. (1996). The psychological significance of changes in skin temperature. Motivation and Emotion, Vol. 20, No.1.
- Kagan, J. (1997). Conceptualizing psychopathology: The importance of developmental profiles. Developmental and Psychopathology 9.
- Kagan, J. (1997). Temperament and the reactions to unfamiliarity. Child Development 68:139-143.
- Kagan, J., Snidman, N., & Arcus, D. (in press). Childhood derivatives of infant temperament. Child Development.

Hershkowitz, N., Kagan, J., & Zilles, K. (1997). Neurobiological bases of behavioral development in the first year. Neuropediatrics 28:296-306.

Kagan, J. (1998). Three Implausible Ideas. Cambridge: Harvard University Press.