## Lise Wallach Senior Research Scholar in Psychology and Neuroscience Duke University

Born October 12, 1928, Berlin, Germany

Degrees: B.A., Swarthmore College, 1949, with High Honors in Psychology

Ph.D., University of Kansas, 1957

## Major Appointments:

Instructor in Psychology, Bryn Mawr College, 1955-1958

Assistant Professor of Psychology, Wellesley College, 1957-1962

Lecturer in Psychology, University of North Carolina at Chapel Hill, 1962-1966

Research Associate in Philosophy, University of North Carolina at Chapel Hill, 1966-1970

Lecturer in Psychology, Duke University, 1970-1972

Research Associate in Education, University of Chicago, 1972-1973

Lecturer in Psychology, Duke University, 1973-1987

Adjunct Professor of Psychology, Duke University, 1987-1993

Research Professor of Psychology, Duke University, 1993-2011

Senior Research Scholar in Psychology and Neuroscience, 2011-

## **Publications:**

Wallach, M.A., and Wallach, L. Liberal eclecticism for perception. Review of C.M. Solley and G. Murphy's <u>Development of the perceptual world</u>. <u>Contemporary</u> Psychology, 1961, 6, 423-425.

Wallach, L. The complexity of conception attainment. <u>American Journal of Psychology</u>, 1962, 75, 277-283.

Wallach, L., and Sprott, R. L. Inducing number conservation in children. <u>Child Development</u>, 1964, <u>35</u>, 1057-1071. (Reprinted in J. E. Singer and F. L. Whaley (Eds.), <u>Patterns of psychological research: Readings for general psychology</u>. Boston: Allyn and Bacon, 1966.)

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Wallach, L., Wall, A. J., and Anderson, L. Number conservation: The roles of reversibility, addition-subtraction, and misleading perceptual cues. <u>Child Development</u>, 1967, <u>38</u>, 425-442. (Reprinted in I. E. Sigel and F. H. Hooper (Eds.), <u>Logical thinking in children: Research based on Piaget's theory</u>. New York: Holt, Rinehart and Winston, 1968. Also reprinted in C. S. Lavatelli and F. Stendler (Eds.), <u>Readings in child behavior</u> and development. New York: Harcourt, Brace, and Jovanovich, 1972.)

Wallach, L. On the bases of conservation. In D. Elkind and J. H. Flavell (Eds.), <u>Studies in cognitive development: Essays in honor of Jean Piaget</u>. New York: Oxford University Press, 1969. Pp. 191-219.

Wallach, L. Is falsifiability false? Review of W. M. O'Neil's <u>Fact and theory: An aspect of the philosophy of science</u>. Contemporary Psychology, 1970, <u>15</u>, 459.

Wallach, L. Implications of recent work in philosophy of science for the role of operational definition in psychology. Psychological Reports, 1971, 28, 583-608.

Wallach, L. No reductionism without behaviorism? Review of M. B. Turner's <u>Realism</u> and the explanation of behavior. Contemporary Psychology, 1972, 17, 124-126.

Wallach, M. A., and Wallach, L. <u>Teaching all children to read</u>. Chicago: University of Chicago Press, 1976. (Also Phoenix paperback edition. Chicago: University of Chicago Press, 1979.)

Wallach, L., and Wallach, M. A. <u>The teaching all children to read kit</u>. Chicago: University of Chicago Press, 1976. (Also separate workbook of <u>Letter tracing and</u> drawing spirit masters. Chicago: University of Chicago Press, 1976.)

Wallach, L., Wallach, M. A., Dozier, M. G., and Kaplan, N. E. Poor children learning to read do not have trouble with auditory discrimination but do have trouble with phoneme recognition. <u>Journal of Educational Psychology</u>, 1977, <u>69</u>, 36-39.

Dorval, B., Wallach, L., and Wallach, M. A. Field evaluation of a tutorial reading program emphasizing phoneme identification skills. <u>The Reading Teacher</u>, 1978, <u>31</u>, 784-790.

Wallach, M. A., and Wallach, L. Teaching all children to read. In M.Wertheimer and L. Rappoport (Eds.), <u>Psychology and the problems of today</u> (pp. 161-166). Glenview, IL: Scott Foresman, 1978. (Excerpt from book, <u>Teaching all children to read</u>.)

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Pennington, B. F., Wallach, L., and Wallach, M. A. Nonconservers' use and understanding of number and arithmetic. <u>Genetic Psychology Monographs</u>, 1980, <u>101</u>, 231-243.

Wallach, L., and Wallach, M. A. Phonemic analysis training in the teaching of reading. In W. M. Cruickshank and J. W. Lerner (Eds.), <u>Coming of age: Vol. 3, The best of ACLD</u>. Syracuse, NY: Syracuse University Press, 1982. Pp. 155-169.

Wallach, M. A., and Wallach, L. <u>Psychology's sanction for selfishness: The error of egoism in theory and therapy</u>. New York: W. H. Freeman and Company, 1983. (Hardbound and paperback editions.)

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Wallach, L., and Wallach, M. A. How best to critique egoism? <u>Behavioral and Brain Sciences</u>, 1989, <u>12</u>, 726-727.

Wallach, M. A., and Wallach, L. <u>Rethinking goodness</u>. Albany, NY: State University of New York Press, 1990. (Hardbound and paperback editions.)

Wallach, L., and Wallach, M. A. Why altruism, even though it exists, cannot be demonstrated by social psychological experiments. <u>Psychological Inquiry</u>, 1991, <u>2</u>, 153-155.

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Wallach, M. A., and Wallach, L. When experiments serve little purpose: Misguided research in mainstream psychology. <u>Theory and Psychology</u>, 1998, <u>8</u>, 183-194. (Reprinted in H. Stam (Ed.), <u>Theoretical Psychology</u>. Thousand Oaks, CA: Sage, 2012).

Wallach, M. A., and Wallach, L. Of surrogacy, circularity, causality, and near-tautologies: A response. <u>Theory and Psychology</u>, 1998, <u>8</u>, 213-217.

## Publications continued

Wallach, L., and Wallach, M. A. Why is experimentation in psychology often senseless? <u>Scandinavian Journal of Psychology</u>, 1999, <u>40</u>, Suppl., 103-106.

Wallach, L., and Wallach, M. A. Experiments in social psychology: Science or self-deception? Theory and Psychology, 2001, 11, 451-473.

Wallach, L., and Wallach, M. A. A response on concepts, laws and measurement in social psychology. Theory and Psychology, 2001, 11, 489-494.

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