

ACKNOWLEDGMENTS

BY ITS very nature, the realization of this project has depended entirely on the good will and cooperation of our colleagues in evolutionary biology and the history and philosophy of science who agreed to write essays for it. Our first and primary debt is therefore to the contributors, especially for their patience with and responsiveness to our many requests. We are also indebted to Renee Courcy for her good-humored, diligent, and vast help in compiling the bibliography; to Howard Boyer, Lindsay Waters, and Elizabeth Gretz at Harvard University Press for their unfailingly generous support and assistance in organizing and editing this manuscript; and to Jennifer Culbert for her help in the final stages of editing.

Permission has been granted by the University of California Press to reprint in "Competition: Current Usages" and "Fitness: Reproductive Ambiguities" portions of Evelyn Fox Keller, "Language and Ideology in Evolutionary Biology," in *The Boundaries of Humanity: Humans, Animals, and Machines*, ed. James Sheehan and Morton Sosna, pp. 90-95, 97-99, copyright © 1991 The Regents of the University of California; by Princeton University Press to reprint in "Natural Selection: Current Usages" material from chapters 1 and 2 of John A. Endler, *Natural Selection in the Wild*, copyright © 1986 Princeton University Press; by the American Statistical Association to reproduce in "Heritability: Some Theoretical Ambiguities" Figure 1 from Sewall Wright, "Statistical Methods in Biology," *Journal of the American Statistical Association* 26:155-163 (1931); by W. H. Freeman to reproduce in "Genotype and Phenotype" Figure 1-7 from D. T. Suzuki, A. J. F. Griffiths, J. H. Miller, and R. C. Lewontin, *An Introduction to Genetic Analysis* (New York: W. H. Freeman, 1981); and by the director of the Bancroft Library to quote in "Macromutation" from Sewall Wright's letter to Richard Goldschmidt, August 12, 1949, Goldschmidt Papers, Bancroft Library, University of California, Berkeley. Michael J. Donoghue acknowledges the grant support of the NSF (BSR-8822658) in the preparation of "Homology."