



# **Aneural Organisms in Neurobiology (Advances in Behavioral Biology)**

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This volume had its inception at a symposium entitled Aneural Organisms: Their Significance for Neurobiology held at the Winter Conference on Brain Research in Vail, Colorado, in January, 1972. The original participants were Drs. Epstein, Hamilton, Kung, Wood and myself. However, since that time several other authors (Drs. Applewhite, Chen, Diehn and Ettienne) were asked to contribute papers and all were asked to update their presentations so as to present a broad perspective as to the role and significance of aneural systems for investigating neurobiological problems. This volume is the result of that effort. I wish to thank Dr. Claude F. Baxter, the program chairman of the Winter Conference, and his staff for their help, as well as the contributors for their efforts. Great appreciation is due Mrs. Sharon Loomis for her excellent work in preparing the manuscript for publication. It is our hope that this volume will demonstrate the usefulness and advantages in exploiting aneural systems for the insights they may yield in answering some of the fundamental neurobiological questions facing us. E.M. Eisenstein v Contents Aneural Systems and Neurobiology: A Point of View . . . 1 E.M. Eisenstein (Introduction) Protozoa as Models of Stimulus Transduction 5 David C. Wood Genetic Dissection - An Approach to Neurobiology 25 Ching Kung Cybernetics and the Behavior of Microorganisms 41 Bodo Diehn Control of Ciliary Activity in Aneural Organisms 59 Miles Epstein Membrane Potential and Behavior: Proposal of a Model System • . . . . .



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