

Brain and Perception: Holonomy and Structure in Figural Processing (Distinguished Lecture Series)

Karl H. Pribram

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Presented as a series of lectures, this important volume achieves four major goals:

- 1) It integrates the results of the author's research as applied to pattern perception -- reviewing current brain research and showing how several lines of inquiry have been converging to produce a paradigm shift in our understanding of the neural basis of figural perception.
- 2) It updates the holographic hypothesis of brain function in perception.
- 3) It emphasizes the fact that both distributed (holistic) and localized (structural) processes characterize brain function.
- 4) It portrays a neural systems analysis of brain organization in figural perception by computational models -- describing processing in terms of formalisms found useful in ordering data in 20th-century physical and engineering sciences.

The lectures are divided into three parts: a Prolegomenon outlining a theoretical framework for the presentation; Part I dealing with the configural aspects of perception; and Part II presenting its cognitive aspects. The appendices were developed in a collaborative effort by the author, Kunio Yasue, and Mari Jibu (both of Notre Dame Seishin University of Okayama, Japan).



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