Notices and Announcements

New Journal From Psychonomic Society Publications *Cognitive, Affective, & Behavioral Neuroscience*

The Psychonomic Society announces two changes to its journal roster. First, the journal *Psychobiology* will publish its last issue in December, 2000. This journal has had a long and successful tradition, but shifts in problems, approaches, subject populations, and techniques in recent years suggest that a change is required in the journal to properly represent the excitement of much current work in behavioral neuroscience. Accordingly, the Society announces that *Psychobiology* will be transformed into a new journal, titled *Cognitive, Affective, & Behavioral Neuroscience*. The new journal's inaugural issue will be published in 2001, commemorating the beginning of the new millennium and the impact that neuroscience will have on the study of mental processes and behavior in the early years of that millennium. The journal will begin as a quarterly offering, with the possibility of increased frequency as it matures. It will have facilities for producing color figures.

The primary mission of *Cognitive, Affective, & Behavioral Neuroscience* will be to publish original research articles and reviews in the disciplines of cognitive neuroscience and affective neuroscience. The journal will focus its attention predominantly on articles concerned with behavior and brain processes in humans, both normal participants and patients with brain injury. Articles in which animal models are used to address cognitive or affective processes by means of behavioral, invasive, or imaging methods are also encouraged. The journal thus seeks to be a ground for publications on the topics of cognitive and affective processes, regardless of the species under study. This ecumenical approach recognizes the increasingly great impact that studies of humans have on studies of other animals, and vice versa. In general, articles will be appropriate to the journal if they cover topics relating to cognition such as perception, attention, memory, language, problem-solving, and reasoning, or topics concerning emotional processes and affective states such as fear, anxiety, anger, and surprise. Articles concerning the interaction of cognition and affect are also encouraged. In all cases, the editors will place the greatest emphasis on papers in which a combination of behavioral and neuroscientific methods is used to address these research topics.

Cognitive, Affective, & Behavioral Neuroscience will feature two types of publications. The bulk of the journal will be occupied by short reports (4000 words plus up to 4 figures or tables) of empirical research that elucidate some issue concerned with cognition and/or affect. The format of these reports will be canonical, featuring an introduction, a method section of sufficient detail to permit replication, and results and discussion sections. *Cognitive, Affective, & Behavioral Neuroscience* seeks to publish these short reports with a rapid review process and a short delay to publication. As such, strong candidates for these publications will be ones that report novel findings in sufficiently complete detail that they can serve as archival references for future researchers (as opposed to other outlets for shorter research papers that often do not permit sufficient detail about methods or analysis). The second type of publication to be featured in *Cognitive, Affective, & Behavioral Neuroscience* will be review articles (up to a length of 15,000 words plus up to 10 figures or tables) on some aspect of cognition or affect approached from a neuroscientific perspective. Examples include meta-analytic studies that organize and synthesize research in a field and shed light on relevant theory, or review papers that integrate empirical findings with coherent theoretical proposals. We especially encourage computational modeling as a vehicle to articulate theory, but we are open to other paradigms as well.

The journal will begin its tenure with John Jonides serving as Editor. Dr. Jonides is Professor of Psychology and a member of the Neuroscience Program at the University of Michigan. For the past ten years, he has been engaged in research that uses a combination of behavioral and neuroimaging techniques to study cognitive processes in normal and brain-injured humans. Working with Dr. Jonides will be several Associate Editors and a consulting editorial board.

All manuscripts submitted to *Cognitive, Affective, & Behavioral Neuroscience* should be sent directly to Dr. Jonides (at the address listed below). Instructions about format and submission guidelines are available at the following website: www.psychonomic.org. Manuscripts will be received as of May 1 for the new journal. Submissions for publication in *Psychobiology* must be received no later than April 30, in time for the review and publication process to be completed before the end of the year 2000. Send manuscripts (after May 1) to the following address:

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