References

- Ghaemi SN, McHugh PR: The Concepts of Psychiatry: A Pluralistic Approach to the Mind and Mental Illness. Baltimore, Johns Hopkins University Press, 2007
- Betchel W, Richardson RC: Discovering Complexity: Decomposition and Localization as Strategies in Scientific Research. Princeton, NJ, Princeton University Press, 1992
- 3. Betchel W: Mental Mechanisms: Philosophical Perspectives on Cognitive Neuroscience. London, UK, Psychology Press, 2007
- Mitchell SD: Biological Complexity and Integrative Pluralism. Cambridge, UK, Cambridge University Press, 2003
- Wimsatt WC: Re-Engineering Philosophy for Limited Beings: Piecewise Approximations to Reality. Cambridge, MA, Harvard University Press, 2007

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Personal Identity and Fractured Selves: Perspectives From Philosophy, Ethics, and Neuroscience, edited by Debra J.H. Mathews, Ph.D., M.A., Hilary Bok, Ph.D., and Peter V. Rabins, M.D., M.P.H. Baltimore, Johns Hopkins University Press, 2009, 216 pp., \$55.00.

Once Phineas Gage in 1848 recovered from the horrific brain damage that resulted from a three-foot tamping iron being driven through his anterior lobes, his friends were known to remark that "Gage was no longer Gage." A medical curiosity, Gage's story is generally regarded as the first fully detailed example of personality change resulting from brain injury. But what did that statement mean? Should Gage have been considered to be the same person he once was? Or a different entity, having a different sense of self and a different "personhood"? Such questioning about the meaning of personal identity may seem foreign to psychiatric clinicians and a humanistic perspective, but the technical definition of what it means to be a person and to have a personal identity is central to modern philosophical discourse on morality and responsibility. This book is the result of a symposium organized by the Johns Hopkins Berman Institute of Bioethics that brought together three prominent philosophers (Marya Schechtman, Carol Rovane, and John Perry) and two neuroscientists (Michael Gazzaniga and Samuel Barondes) and asked them to consider four case studies in which personal identity was affected by biologic circumstance; the cases chosen included individuals with Alzheimer's disease and frontotemporal dementia, steroid psychosis, and Parkinson's disease treated with deep brain stimulation. The end result, perhaps more surprising to the editors than to the reader, is a relative lack of consensus on the key issues—on who is a person and who is not, on the value of empirical versus conceptual methods, on the importance of conscious versus unconscious motivation, and on the value of physical criteria in assessing psychological capacities. One is reminded of the toast "the Lowells speak only to the Cabots and the Cabots speak only to God"; whether philosophers or neuroscientists are more representative of Lowells or Cabots is a debatable point. The chapter "How Philosophers Think..." by Tumulty is the book's most succinct synopsis of variant approaches to the key questions and their complications, esoteric issues of identity made real through analogies to Coke cans and genetically transformed enemies of James Bond in *Die Another Day*. There is general agreement in both camps that personal identity can be best characterized by an ability to express a self narrative that endorses the concept of "self" and that strives for consistency, rationality, and intentionality. But at the end of the day, the operational utility of this definition remains a dividing point. The editors suggest that philosophy and neuroscience can inform each other through knowledge that Alzheimer's disease, being irreversible and occurring irrespective of personal choice, has a different effect on personal identity than a psychosis resulting from a personal choice to take steroids. It is unlikely that most psychiatrists would concur, but they may be stimulated by the questions posed.

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Principles and Practice of Child and Adolescent Forensic Mental Health, edited by Elissa P. Benedek, M.D., Peter Ash, M.D., and Charles L. Scott, M.D. Washington, D.C., American Psychiatric Publishing, Inc., 2010, 511 pp., \$125.00.

I agreed to review this updated and expanded classic for several reasons. I have used previous editions to make sure I did not overlook forensic issues prior to testifying as an expert. I have known the senior editor, Elissa Benedek, for many years and have used her writings to educate myself in matters of custody. I was curious and open to exploration of this revised edition of the 2003 Manfred S. Guttmacher Awardwinning book. The title has changed slightly, and two of the editors and a number of the authors are new. This edition contains new chapters on 21st-century topics ranging from telepsychiatry to the Internet, and it updates and enlarges upon basic child and adolescent forensic mental health matters. The new chapters on special education and the chapters on youth violence are welcome and enlightening.

The book is dedicated to "the vulnerable children who face a complex system of justice." To help those children in that system, one needs forensic experts who know how to conduct the necessary forensic evaluation, review and know the pertinent legal elements and avoid the legal mousetraps, cover the pertinent literature, and present the data in a manner most useful for the child and most helpful to the courts and mental health agencies. This authoritative sourcebook is a wonderful guide that will enlighten the novice and enhance the experts' knowledge. All participating in child and adolescent forensic mental health matters will want this classic on their shelf for quick reviews and by their side for exploration of both new and familiar areas.

The book is divided into seven sections. Two are edited by Benedek, three by Ash, who is Director of Psychiatry and the Law at Emory University, and two by Scott, who is Chief of Psychiatry and the Law at University of California Davis. Each editor also contributes to several chapters. The sections are: Ba-