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4.4 Consequences
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6.6 Aiming for full communication across paradigms; 6.7 Conclusion; 7 Relations between theories 2: reductionisms; 7.1 Three types of reductionism; 7.2 What is the mind? Can theories about the mind be reduced to theories about the brain?; 7.3 Methodological reductionism; 7.4 Conclusion; 8 Managing values and interests 1: psychiatry as a value-laden science; 8.1 Introduction to the case studies; 8.2 Varieties of value-ladenness; 8.3 Comparison with other sciences; 8.4 What can be done?; 8.5 Conclusion
9 Managing values and interests 2: big business and judging treatments
9.1 An introduction to randomized controlled trials; 9.2 Problems with evaluating the effectiveness of treatments; 9.3 Social epistemology and the breakdown of trust in psychiatry; 9.4 Diagnosis of the problem; 9.5 Returning to psychiatry; 9.6 Conclusion; 10 Conclusion; Notes; Further reading; Bibliography; Index

Sommario/riassunto

Psychiatry and Philosophy of Science explores conceptual issues in psychiatry from the perspective of analytic philosophy of science. Through an examination of those features of psychiatry that distinguish it from other sciences for example, its contested subject matter, its particular modes of explanation, its multiple different theoretical frameworks, and its research links with big business Rachel Cooper explores some of the many conceptual, metaphysical and epistemological issues that arise in psychiatry. She shows how these pose interesting challenges for the philosopher of science while also showing how ideas from the philosophy of science can help to solve conceptual problems within psychiatry. Coopers discussion ranges over such topics as the nature of mental illness, the treatment decisions and diagnostic categories of psychiatry, the case-history as a form of explanation, how psychiatry might be value-laden, the claim that psychiatry is a multi-paradigm science, the distortion of psychiatric research by pharmaceutical industries, as well as engaging with the fundamental question whether the mind is reducible to something at the physical level. Psychiatry and Philosophy of Science demonstrates that cross-disciplinary contact between philosophy of science and psychiatry can be immensely productive for both subjects and it will be required reading for mental health professionals and philosophers alike.
