Record Nr. UNISA996308839403316 Autore Johansson Ingvar **Titolo** Medicine & philosophy [[electronic resource]]: a twenty-first century introduction / / Ingvar Johansson, Niels Lynøe Frankfurt,: Ontos Verlag, 2008 Pubbl/distr/stampa **ISBN** 3-11-032136-X Descrizione fisica 1 online resource (483 p.) Altri autori (Persone) LynoeNiels Soggetti Medicine - Philosophy Medical ethics Science - Ethics Philosophy Science Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and indexes. Nota di bibliografia Nota di contenuto Frontmatter -- Table of Contents -- Foreword -- 1. Science, Morals, and Philosophy -- 2. How and Why Does Science Develop? -- 3. What Is a Scientific Fact? -- 4. What Does Scientific Argumentation Look Like? -- 5. Knowing How and Knowing That -- 6. The Clinical Medical Paradigm -- 7. Placebo and Nocebo Phenomena -- 8. Pluralism and Medical Science -- 9. Medicine and Ethics -- 10. Medical Research Ethics -- 11. Taxonomy, Partonomy, and Ontology -- Index of Names -- Index of Subjects -- Picture Acknowledgements This textbook introduces the reader to basic problems in the Sommario/riassunto philosophy of science and ethics, mainly by means of examples from medicine. It is based on the conviction that philosophy, medical

philosophy of science and ethics, mainly by means of examples from medicine. It is based on the conviction that philosophy, medical science, medical informatics, and medical ethics are overlapping disciplines. It claims that the philosophical lessons to learn from the twentieth century are not that nature is a 'social construction' and that 'anything goes' with respect to methodological and moral rules. Instead, it claims that there is scientific knowledge, but that it is never completely secure; that there are norms, but that they are situation-bound; and that, therefore, it makes good sense to search for scientific

truths and try to act in a morally decent way. Using philosophical catchwords, the authors advocate 'fallibilism' and 'particularism'; a combination that might be called 'pragmatic realism'.