Record Nr. UNINA9910783986903321 Person-centred ergonomics: a Brantonian view of human factors // **Titolo** edited by David J. Oborne. [et al.] Pubbl/distr/stampa London; ; Washington, D.C.:,: Taylor & Francis,, 1993 **ISBN** 0-429-15336-8 1-4822-9520-2 1-280-06752-7 9786610067527 0-203-22123-0 Descrizione fisica 1 online resource (248 p.) Altri autori (Persone) OborneDavid J 620.8/2 Disciplina Soggetti Human engineering Human-machine systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references (p. 223-233) and index. Nota di bibliografia Nota di contenuto Book Cover; Title; Contents; Preface; The Brantonian View; Personcentred ergonomics; Human values; Unselfconscious behaviour; Measuring behaviour; Summary; The Brantonian Contribution; Paul Branton as a philosopher; Thinking is very far from knowing; From person-centred ergonomics to person-centred ergonomic standards.; Significant Brantonian Publications; Behaviour, body mechanics and discomfort Ergonomics, 1969, 12, 316 327. Train drivers' attentional states and the design of driving cabins Paper presented to 13th Congress, Union Internationale des Services Medicaux des Chemins de Fer, Ergonomics Section, Brussels, OctobErgonomic research contributions to design of the passenger environment In Passenger Environment, Proceedings of a conference organised by the Institution of Mechanical Engineers, 1972, 64 69.; On the process of abstraction. Unpublished paper. 1977.; Investigations into the skills of train driving Ergonomics, 1979, 22, 155 64.; The use of critique in meta-psychology Ratio, 1981,24, 1 11.

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Sommario/riassunto

Through the writings of the late, eminent ergonomist Paul Branton, this book explains the nature of the `person-centred' approach to ergonomics and human factors. It has become increasingly apparent that mechanistic, information-centred views of people in work is no longer tenable, and the emphasis has begun to shift towards considering the emotional, psychological and philosophical make-up of the individual in the work environment. The Brantonian approach to ergonomics argues that, far from being sources of error in a system, people at work bring a unique characteristic to that system which no