



Work Meets Life: Exploring the Integrative Study of Work in Living Systems (Hardback)

By -

MIT Press Ltd, United States, 2011. Hardback. Book Condition: New. New.. 231 x 183 mm. Language: English . Brand New Book. The work performed by living systems ranges from photosynthesis to prodigious feats of computation and organization. This multidisciplinary volume explores the relationships between work and the study of work across many different levels of organization. By addressing how work gets done, and why, from the perspectives of a range of disciplines, including cell and evolutionary biology, neuroscience, psychology, electrical and computer engineering, and design, the volume sets out to establish an integrative approach to the study of work. Chapters introduce the biological work of producing energy in the cell; establish inherent tradeoffs between energy and information in neural systems; relate principles of integrated circuit manufacture to work in biological systems; explore the work of photosynthesis; investigate how work shapes organisms evolutionary niches; consider the human work of design; describe the effects of job satisfaction and dissatisfaction on work-life balance; and address the effects of environmental challenges (stress) on how humans and animals do work. Finally, editors and contributors draw these studies together and point to future developments. Contributors Alan Blackwell, Gillian Brown, Christina De La Rocha, Kevin Laland, Simon Laughlin, Robert...



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