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Activity-Centered Design: An Ecological Approach to Designing Smart Tools and Usable Systems (Hardback)

By Geraldine Gay, Helene Hembrooke

MIT Press Ltd, United States, 2004. Hardback. Condition: New. Language: English . Brand New Book. An examination of the shift to context-based human-computer interaction design practice, illuminated by the concepts of Activity Theory and related methods. The shift in the practice of human-computer interaction (HCI) Design from user-centered to context-based design marks a significant change in focus. With context-based design, designers start not with a preconceived idea of what users should do, but with an understanding of what users actually do. Context-based design focuses on the situation in which the technology will be used -- the activities relating to it and their social contexts. Designers must also realize that introduction of the technology itself changes the situation; in order to design workable systems, the design process must become flexible and adaptive. In Activity-Centered Design, Geri Gay and Helene Hembrooke argue that it is time to develop new models for HCI design that support not only research and development but also investigations into the context and motivation of user behavior. Gay and Hembrooke examine the ongoing interaction of computer systems use, design practice, and design evaluation, using the concepts of activity theory and related methods as a theoretical framework. Among the topics...



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