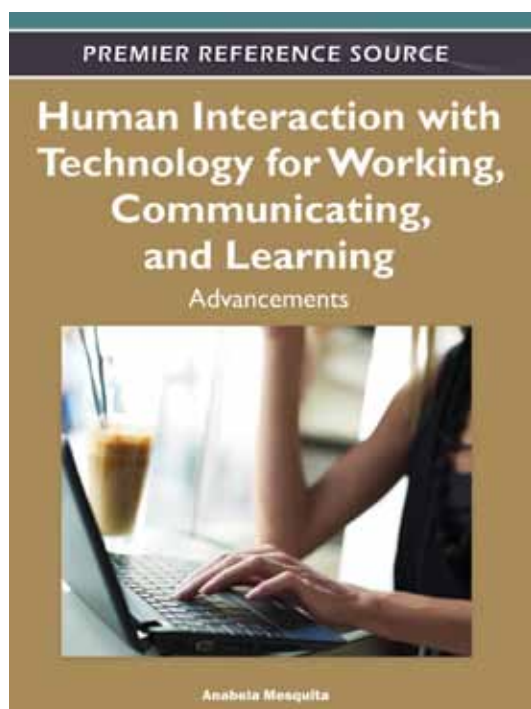


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Human Interaction with Technology for Working, Communicating, and Learning: Advancements



Anabela Mesquita

(ISCAP/IPP and Algoritmi Centre, University of Minho, Portugal)

The way humans interact with technology is undergoing a tremendous change. It is hard to imagine the lives we live today without the benefits of technology that we take for granted. Applying research in computer science, engineering, and information systems to non-technical descriptions of technology, such as human interaction, has shaped and continues to shape our lives.

Human Interaction with Technology for Working, Communicating, and Learning: Advancements provides a framework for conceptual, theoretical, and applied research in regards to the relationship between technology and humans. This book is unique in the sense that it does not only cover technology, but also science, research, and the relationship between these fields and individuals' experience. This book is a must have for anyone interested in this research area, as it provides a voice for all users and a look into our future.

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- Perceptions and Conceptualizations of Technology
- Phenomenology of E-Government
- Philosophy of Technology
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- Technological Risks and Their Human Basis
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Anabela Mesquita is a professor at the Institute of Administration and Accountancy (ISCAP)/Polytechnic School of Porto (IPP), Portugal. She is also an invited researcher at the Algoritmi R & D Center, Information Systems Group, at the University of Minho (Portugal). She lectures courses related to business communication, information society, and digital storytelling. Dr. Mesquita's research interests include knowledge and innovation management, impact of information systems in organization, life long learning at higher education levels, and e-learning. She also has been involved in several European and national research projects. Dr. Mesquita has published numerous papers in various international journals and conference proceedings. She has been a member of the programme committee and scientific committee of several national and international conferences, in most cases also serving as referee. She serves as Member of the Editorial Board and referee for IGI Global. She also serves as Associate Editor of the *Information Resources Management Journal*. She serves as referee for the *Journal of Cases of Information Technology*. She has also been evaluator and reviewer for European commission projects.

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