

1. Record Nr.	UNINA9910457697803321
Autore	Love Steve
Titolo	Understanding mobile human-computer interaction [[electronic resource] /] / Steve Love
Pubbl/distr/stampa	Amsterdam, : Elsevier Butterworth-Heinemann, 2005
ISBN	1-280-63897-4 9786610638970 0-08-045580-8
Edizione	[1st edition]
Descrizione fisica	1 online resource (216 p.)
Collana	Information systems series / Elsevier Butterworth-Heinemann
Disciplina	004.019 004.165
Soggetti	Human-computer interaction - Psychological aspects Mobile computing - Psychological aspects User interfaces (Computer systems) - Psychological aspects Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Introduction to mobile human-computer interaction -- 2. User characteristics -- 3. Research methods -- 4. HCI research methods -- 5. Design issues for mobile systems -- 6. Social usability -- 7. Research guidelines for projects -- 8. Data analysis -- 9. Conclusions -- App. Useful HCI resources.
Sommario/riassunto	Taking a psychological perspective, this book examines the role of Human-Computer Interaction in the field of Information Systems research. The introductory section of the book covers the basic tenets of the HCI discipline, including how it developed and an overview of the various academic disciplines that contribute to HCI research. The second part of the book focuses on the application of HCI to Information Systems research, and reviews ways in which HCI techniques, methodologies and other research components have been used to date in the IS field. The third section of the book looks at

2. Record Nr.	UNINA9910971267903321
Autore	MacLeod Norman <1954-, >
Titolo	Building safe systems in aviation : a CRM developer's handbook / / Norman MacLeod
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 2016
ISBN	1-351-95419-9 1-138-38111-X 1-315-26115-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (185 pages) : illustrations
Disciplina	629.13/092
Soggetti	Flight crews Human behavior Personnel management Aeronautics - Safety measures Aeronautics, Commercial - Employees
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	First published 2005 by Ashgate Publishing.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. I. Establishing the aim -- pt. II. The conduct of training -- pt. III. Measuring results.
Sommario/riassunto	Building Safe Systems in Aviation provides a single source for those who need to progress beyond current models of Crew Resource Management (CRM) to developing safe systems in critical industries. Although the primary focus is on airline pilots, the principles apply to all sectors of aviation, particularly maintenance and cabin crew, as well as other high-risk industries. It systematically sets out the context of CRM and safe systems, the conduct of training, the resources needed by the facilitator and the processes required for the measurement of outcomes. Part One reviews the development of the human factors/CRM domain and examines the concepts of risk and safety. Part Two, primarily for new instructors, gives a guide to training delivery and also considers non-classroom situations, the role of debriefing, facilitation and the design of human factors courses. Part Three examines the measurement of training effectiveness, the design and implementation of behavioural markers and standardizing assessors. It

concludes by looking at some of the broader issues associated with the management of CRM. The book's readership includes those who design, deliver or manage CRM and safety-related training within airlines and other companies.
