

Table of Contents

International Journal of Mobile Human Computer Interaction

Volume 8 • Issue 2 • April-June-2016 • ISSN: 1942-390X • eISSN: 1942-3918

An official publication of the Information Resources Management Association

SPECIAL ISSUE ON REIMAGINING INTERFACES FOR OLDER ADULTS

GUEST EDITORIAL PREFACE

- v Emma Nicol, *University of Strathclyde, Glasgow, UK*
Mark D Dunlop, *University of Strathclyde, Glasgow, UK*
Jutta Treviranus, *OCAD University, Toronto, Ontario, Canada*

RESEARCH ARTICLE

- 1 Making Space to Engage: An Open-Ended Exploration of Technology Design with Older Adults
Florian Güldenpfennig, *Vienna University of Technology, Vienna, Austria*
Francisco Nunes, *Vienna University of Technology, Vienna, Austria*
Eva Ganglbauer, *Vienna University of Technology, Vienna, Austria*
Geraldine Fitzpatrick, *Vienna University of Technology, Vienna, Austria*

OPEN ACCESS ARTICLE

- 20 A Participatory Design and Formal Study Investigation into Mobile Text Entry for Older Adults
Emma Nicol, *University of Strathclyde, Glasgow, UK*
Andreas Komninos, *University of Strathclyde, Glasgow, UK*
Mark D Dunlop, *University of Strathclyde, Glasgow, UK*

RESEARCH ARTICLES

- 47 Attitudes towards Attention and Aging: What Differences between Younger and Older Adults Tell Us about Mobile Technology Design
Amy Jenkins, *Swansea University, Swansea, UK*
Parisa Eslambolchilar, *Swansea University, Swansea, UK*
Stephen Lindsay, *Swansea University, Swansea, UK*
Monika Hare, *Swansea University, Swansea, UK*
Ian M Thornton, *Department of Cognitive Science, University of Malta, Msida, Malta*
Andrea Tales, *Swansea University, Swansea, UK*
- 69 Let's Spend Some Time Together: Exploring the Out-of-Box Experience of Technology for Older Adults
Alison Burrows, *University of Bristol, Bristol, UK*
Val Mitchell, *Loughborough University, Loughborough, UK*
Colette Nicolle, *Loughborough University, Loughborough, UK*
- 83 Understanding the Challenges and Opportunities of Smart Mobile Devices among the Oldest Old
Anne Marie Piper, *Northwestern University, Evanston, IL, USA*
Raymundo Cornejo Garcia, *Northwestern University, Evanston, IL, USA*
Robin N. Brewer, *Northwestern University, Evanston, IL, USA*

Copyright

The *International Journal of Mobile Human Computer Interaction (IJMHCI)* (ISSN 1942-390X; eISSN 1942-3918), Copyright © 2016 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The *International Journal of Mobile Human Computer Interaction* is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); DBLP; GetCited; Google Scholar; HCIBIB; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); PsycINFO®; SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory