Issues of Human Computer Interactions and System Developments

Sofianiza Abd Malik



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Editors

Sofianiza Abd Malik



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CONTENTS

DEDICATION						
DEDICATION						
INTRODUCTION ix						
LIST OF ABBREVIATIONS x						
1. User Experience On Educational Websites' Search Engine						
Murni Mahmud, Idyawati Hussein, Sofianiza Abd Malik						
2. Cultural Differences In Use Of Mobile Phones By Older People						
Sofiniza Abd Malik, Alistair Edwards 9						
3. Older World: Developed Versus Developing Countries						
Sofiniza Abd Malik						
4. What Is Age?						
Sofiniza Abd Malik, Alistair Edwards						
5. Different Role Of Personas						
Sofiniza Abd Malik, Alistair Edwards31						
6. Tagging Web Images For Blind Users						
Ahmad Fatzilah Misman, Peter Blanchfield41						
7. Human-Computer Interaction Within The Malaysian University Curriculum						
Murni Mahmud, Idyawati Hussein, Abu Osman Md. Tap51						

8.	\mathbf{A}	Prelimenary	Study:	Malaysian	Women	ln	Human-Computer
	Interaction Practices						
$M\iota$	ani	Mahmud, Idya	wati Hus	ssein, Abu Os	man Md.	Тар	65
Λ	10.	a r catalon	سام ۵ ماسم	iniatuatian 6			
		ab E-Syifa' Cli			•		
Мс	ohd	Danel Abu Bal	kar, Rosli	na Othman .		••••	
10.	. М	alaysian Teacl	hers Net	work Portal			
Ma	hd	Naim Abdul H	amid, Ro	slina Othmai	ı		91

7. HUMAN-COMPUTER INTERACTION WITHIN THE MALAYSIAN UNIVERSITY CURRICULUM

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ABSTRACT

Human-Computer Interaction (HCI) is considered by the Association for Computing Machinery (ACM) one of the fourteen fundamental areas that represents the body of knowledge of computer science (Calderon, 2009). Due to its multi-disciplinary nature, educators must continue to keep the subject relevant to industry and prepare themselves with sufficient principles and methods from each of these contributing disciplines in HCI. This paper describes the status of HCI course, which has been offered in the Malaysian public and private universities. A survey on Malaysian universities' websites was conducted to find out the status of HCI and related course offered by the universities. The finding reveals that HCI courses were offered at different level and faculty with disparate name at different universities. The subject is offered particularly in computer science; however, there exists other faculty offering HCI to provide foundation where relevant.