## STUDENT PROJECT ETHICAL REVIEW (SPER) FORM



Stude	Student Name Georgi Koemdzhiev				
Supervisor		Dr Stewart Massie			
Project Title		A Mobile Application that applies a Self- Managing Approach to Reducing Sedentary Behaviour			
Cours	se of Study	Computing For Graphics and Ar	nimations		
Schoo	School/Department The School of Computing Science Digital Media		ce and		
Part 1	L: Descriptive Questions				
1	Does the research involve, or does relate to:	bes the research involve, or does information in the research late to:			
	(a) individual human subjects	al human subjects			
	(b) groups (e.g. families, communities, crowds)			-	
	(c) organisations			-	
	(d) animals?			-	
	Please provide further details:	T	1		
	The project will require collecting activity data (accelerometer data from a smartphone) from project participants. Data will be collected from the following activities - walking, running, cycling, standing, sitting, laying and ascending and descending stairs.				
2	Will the research deal with information which is private or confidential?		Yes	No -	
	Please provide further details:				

Part 2: The Impact of the Research					
3	In the process of doing the research, is there any potential for harm to be done to, or costs to be imposed on	Yes	No		
	(a) research participants?		-		
	(b) research subjects?		-		
	(c) you, as the researcher?		-		
	(d) third parties?		-		
	Please state what you believe are the implications of the research:	l I			
4	When the research is complete, could negative consequences follow:	Yes	No		
	(a) for research subjects		-		
	(b) or elsewhere?		-		
	follow:  (a) for research subjects -				

Part 3: Ethical Procedures						
5	Does the research require informed consent or approval from:	Yes	No			
	(a) research participants?		-			
	(b) research subjects		-			
	(c) external bodies		-			
	If you answered yes to any of the above, please explain your answer	er:				
6	Are there reasons why research subjects may need safeguards or	Yes	No			
	protection?	-				
	If you answered yes to the above, please state the reasons and ind measures to be taken to address them:  The participants, during the data collection process, will perform	icate th	ne			
	several activities, some of which (e.g. cycling) may require safety equipment. However, participants are only being asked to undertake an activity they would normally be doing and so will					
	use their existing equipment where required.					
7	Has PVG membership status been considered?		-			
	(a) PVG membership is not required.		-			
	(b) PVG membership is required for working with children.		-			
	(c) PVG membership is required for working with protected adults.		-			
	(d) PVG membership is required for working with both children and protected		-			
	If you answered yes to (b), (c) or (d) above, please give details:					
8	Are specified procedures or safeguards required for recording,	Yes	No			
	management, or storage of data?	-				
	If you answered yes to the above, please outline the likely undertakings:					
	Data will be stored in an anonymised form.					
Dowt 4						
	The Research Relationship	Vaa	Na			
9	Does the research require you to give or make undertakings to	Yes	NO			
	research participants or subjects about the use of data?	1.5	-			
	If you answered yes to the above, please outline the likely underta	ıkıngs:				
10		Voc	No			
10	Is the research likely to be affected by the relationship with a	Yes	INU			
	sponsor, funder or employer?  If you answered yes to the above, please identify how the research	n may l	he			
	affected:	i iiiay i				
Dort E	Other Issues					

Part 5	Part 5: Other Issues					
11	Are there any other ethical issues not covered by this form which	Yes	No			
	you believe you should raise?		-			

Statement by Student					
I believe that the information I have given in this form is correct, and that I have addressed the ethical issues as fully as possible at this stage.					
Signature	\$84	Date	06.10.2016		

If any ethical issues arise during the course of the research, students should complete a further Student Project Ethical Review (SPER) form.

The Re 060

	,	ad by the supervisor	net.rg	u.ac.uk/credo/s	starr/ pag	Je.Ciiii:	pge-
		ed by the supervisor				Vos	No
12	Does the rese University?	earch have potentially ne	egative	e implications f	or the	Yes	No X
	If you answere	ed yes to the above, plea	ase ex	plain your ansv	ver:	•	
13	Are any potential conflicts of interest likely to arise in the course				Yes	No	
	of the resear						Х
	ii you aliswele	ed yes to the above, plea	ase iut	entity the poter	itiai com	iicts.	
14	Are you satisfied that the student has engaged adequately with the ethical implications of the work? [In signifying agreement, supervisors are accepting part of the ethical responsibility for the project]				ent,	Yes X	No
	If you answere	ed no to the above, plea	se ide	ntify the potent	ial issue	:S:	
15	Appraisal: Ple	ease select one of the fo	llowing	g			
	The research paction is require	roject should proceed in ed	its pre	sent form – no	further	Х	
	The research p Review Panel	roject requires ethical ap	prova	l by the School E	Ethics		
	The research project needs to be returned to the student for modification prior to further action						
	The research project requires ethical review by an external body. If this applies please give details						
	• • • • •	al Body providing				1	
	Address of Ext	ernal Body					
	Anticipated da	te when External Body					
	may consider p	project					
Affiri	mation by Superv	isor					
aris und app	sing with the st derstanding, th	udent's responses and tudent. I can confirm to e information present ow an informed judge ed.	that, ted by	to the best of the student i	my s correc	ct and	
Signature		Stewart Massie		Date	06/10/1	16	