

For Office Use Only: S&EREC No:

Faculty of Science & Engineering Research Ethics Committee Full Application Form

Form must be Typed

[If your research involves Hospital or GP patients (or HSE members of staff) recruited in medical facility then you will need to apply to the local HSE ethics committee not the FREC].

juctury then you will need to apply to the total IISL ethics communes not the FRECJ.				
1	Title of Research	n Project		
2	Period for which date)	approval is sought	(Start date should be at lea	ast 2 weeks after the submission
3	Project Investiga	ators		
3a	Drincinal Investi	gator (Supervisor)		
	<u> </u>	gator (Supervisor)		
Name				
	rtment			
Posit	ion			
Quali	fications			
Telep	hone Number			
e-mai	il address			
3b	Other Investigat	1		T
Name)	Qualifications & Affilia	tion	Signature
		<u>'</u>		<u>'</u>
4 Head of Department(s)				
	•			

I have read through this application and am aware of the possible risks to participants involved in this study. I hereby authorise the Principal Investigator named above to conduct this research project.

Name	Department	Date	Signature

5	Study Descriptors			
Plea	se indicate the terms that apply to this rese	earc	ch project	
	Healthy Adults		Healthy Children (< 18 yrs)	
	Patient Adults		Patient Children (< 18 yrs)	
	'Potentially Vulnerable' Adults		'Potentially Vulnerable' Children	
	Physical Activity		Questionnaire/Interview	
	Medical Devices / Drugs		Video Recording/Photography	
	Food/Drink Supplementation		Collection of Personal Details	
	Measure Physical in Nature		Measure Psychological in Nature	
	Body Tissue Samples		Observational	
	Body Fluids Samples (e.g. blood)		Record Based	
6	Project Design			
6a	Justification for Research Project (In	clud	le reference to published work)	

6b Hypotheses or questions to be answered	
6c Plan of Investigation	
Than or invocagation	
6d Will the participants be recorded? Yes □ No □	1
Will the participants be resoluted. Tes El No El	
If Yes will the recordings be Video □ Audio □	
Why is recording required?	
	7
6e Will a prototype be developed? Yes □ No □	
If Yes what format will this prototype take?	
]
6f Research procedures	

	Associated risks to subjects
6h	Statistical approach to be used and source of any statistical advice
011	otatistical approach to be used and source of any statistical advice
6i	Location(s) of Project
7	Subjects
7a	How will potential research participants be sourced and identified?
7 4	now will potential research participants be sourced and identified:
7h	Will receased participants be recruited via advertisement (paster a mail letter)?
7b	Will research participants be recruited via advertisement (poster, e-mail, letter)?
	YES 🔲 🔲 NO
	If YES, please provide details below, or attach the recruitment advertisement if written.
7c	How many participants will be recruited?
7c	
7c	How many participants will be recruited? Male Female
7c	Male Female
7c	
7c	Male Female
7c	Male Female
7c	Male Female

7d	What are the principal inclusion criteria? (Please justify)
7e	What are the principal exclusion criteria? (Please justify)
7 f	What is the expected duration of participation for each participant?
7g	What is the potential for pain, discomfort, embarrassment, changes to lifestyle for the
	research participants?
7h	What arrangements have been made for participants who might not adequately understand
	verbal explanations or written information in English?
7i	Have arrangements been made to accommodate individuals who do not wish to participate in
	the research? (NB This mainly relates to research taking place in a classroom setting)
	Yes No N/A
	If Yes
	Please state what these arrangements are:

7)	Will subjects receive any payments or incentives, or reimbursement of expenses for taking part in this research project?
	YES \ NO
	If YES, please provide details below, and indicate source of funding:
8	Confidentiality of collected data
8a	What measures will be put in place to ensure confidentiality of collected data?
8b	Where will data be stored, ie Room Number?
8c	Who will have custody and access to the data?
8d	Data to be stored for 7 years after publication: How do you propose to store the information
	once the project is completed? Will the file/computer be password protected? (Information must not be stored on student's PC or on a USB Key)
	Where will the information be stored (room number):
0	Drugo or Medical Devices
9	Drugs or Medical Devices
	Are Drugs or Medical Devices to be used?
	YES DO NO
	If YES please complete 9a to 9c

9a	Details of the Drugs or Devices (including name, strength, dosage, route of administration)
9b	Details of Clinical Trial Certificate, Exemption Certificate or Product Licence (The Product Licence must cover the proposed use in the Project)
9c	Details of any Risks (Both to subjects and staff; indicate current experience with the drug or device)
10	Insurance Cover
10	
	Insurance cover is required for all research carried out by UL employees. Principal Investigators/Supervisors should carefully view the University's 'Guidelines on Insurance Cover for Research' document and the University's Insurance cover to ascertain if their proposed research is covered. These documents are available at www.ul.ie/insurance . Where any query arises about whether or not proposed research is covered by insurance, the
	Principal Investigator/Supervisor must contact the University's Insurance Administrator at cliona.donnellan@ul.ie to confirm that the required level of insurance cover is in place.
	Please indicate by way of signature that the research project is covered by UL's insurance policies:
	PI/Supervisor signature:

11 Information Documents

Documents	Included?
Participant Information Sheet	YES D N/A
Participant Consent From	YES _ _ _ N/A
Parent/Guardian Information Sheet	YES N/A
Parent/Guardian Consent Form	YES N/A
School Principal Information Sheet	YES N/A
School Principal Consent Form	YES N/A
Teacher Information Sheet	YES N/A
Teacher Consent Form	YES \ N/A
Questionnaire/Interview/Survey Questions	YES N/A
Recruitment Letters/Advertisements/Emails etc.	YES N/A
Acceptance of UL Child Protection Form	YES N/A

12 Declaration

The information in this application form is accurate to the best of my knowledge and belief, and I take full responsibility for it.

I undertake to abide by the ethical principles outlined in the Science & Engineering Research Ethics Committee guidelines.

If the research project is approved, I undertake to adhere to the study protocol without unagreed deviation, and to comply with any conditions sent out in the letter sent by the Science & Engineering Research Ethics Committee notifying me of this.

I undertake to inform the Science & Engineering Research Ethics Committee of any changes in the protocol, and to submit a Report Form upon completion of the research project.

Name of Principal Investigator

Signature of Principal Investigator (or Head of Department*)

Date

*Please note: where the Principal Investigator is not a permanent employee of the University of Limerick, the relevant Head of Department should sign this declaration.

- 1. Once completed, this form along with a single document containing any additional documentation should be submitted **electronically** to the Faculty Office, Science & Engineering at SciEngEthics@ul.ie
- In addition, 1 copy of the fully signed application and any attachments should be submitted to: The Secretary,

Faculty of Science & Engineering Research Ethics Committee,

University of Limerick

3. This form must be submitted and approval granted before the study begins.



INFORMATION SHEET

The Information Sheet to be provided to Participants and where appropriate, School Principal, Teacher, Parent/Guardian, should include the following:

Dear ??

My name is ???? and I am currently undertaking a ??? at the University of Limerick under the supervision of ????. The title of my proposed research is ??? The purpose of this project is to ???? (Give a brief description and method – interview/group discussion etc. The description should briefly explain what a participant will be expected to do, arrangements for confidentiality, how the information collected will be used)

(Participants should be informed of any risks involved in the study. The length of time required for their participation, their right to not participate or withdraw at any time. Participants should also be informed if they are to be audio/video recorded.)

[The following must be included in all Information Sheets]

If you have further questions regarding this research please feel free to get in touch with either myself or my supervisor using the email addresses listed below.

If you have concerns about this study and wish to contact someone independent, you may contact: The Chair, Faculty of Science & Engineering Research Ethics Committee, University of Limerick, Limerick. Tel: 061 213471

Yours sincerely,

Student Name, Email	Supervisor Name,
Address. (UL email only,	Department, Telephone
no mobile number)	Number and Email
	Address



CONSENT FORM

Consent Section:

I, the undersigned, declare that I am willing to take part in research for the project entitled "Insert Name of Research Project".

- I declare that I have been fully briefed on the nature of this study and my role in it and have been given the opportunity to ask questions before agreeing to participate.
- The nature of my participation has been explained to me and I have full knowledge of how the information collected will be used.
- I am also aware that my participation in this study may be recorded (video/audio) and I agree to this. However, should I feel uncomfortable at any time I can request that the recording equipment be switched off. The recordings will be destroyed once the study is completed. (Remove this bullet point if participation is not being recorded)
- I fully understand that there is no obligation on me to participate in this study
- I fully understand that I am free to withdraw my participation at any time without having to explain or give a reason
- I am also entitled to full confidentiality in terms of my participation and personal details

Signature of participant	Date	

In all cases involving research on participants under the age of 18, the Child Protection Form must be signed by all researchers involved in the project and submitted with the application.



Acceptance of the University of Limerick Child Protection Guidelines

I have read the University of Limerick Child Protection	n Guidelines and agree to abide by its
contents. There is no reason why I would be conside	ered unsuitable to work with children
or young people.	
Signature of Principal Investigator:	Date:
Student Signature:	Data: