## Faculty of Medicine, General Sir John Kotelawala Defence University Undergraduate Application for Ethics Review (Part I) – Basic Information

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	plication No:		ᆜ	<u></u>						Date Received: /	Ţ		/		
Re	viewed By:	$\perp$								ERC Meeting Date: /	′		/		
De	cision:									Date Informed: /	′		/		
1.	Title of Project  Low Cost Near Infrared Spectroscopy														
	Low Cost Item III		—	- Sp			Ρ.	<u>y</u>							
2.	2. Investigators  Applications from investigators based overseas will only be considered if the project is done in collaboration with investigators based in institutions in Sri Lanka who take equal responsibility for the conduct of the study and who will appear as co-authors in any publication arising out of the study.											ÞΓ			
	Title, Name and D	esi	gn	atio	n of	Inv	ve	esti	iga	ators			Role		
	MDL Bandara Undergraduate												Princ Inves	•	tor
	Dr HRWP Gunathilake Senior Lecturer Gr II											S	upervi	sor	
3.	Contact Details of the Address: Telephone numbers Fax number:	he	Pr Ti	rinci roop	ipal ]	Inv	es	stig	ga	estigators should be attached to the tor  General Sir John Kotelawala Defend					
	Email address:		37	-cs-5	5970@	kdu	ı.a	ıc.ll	k						
4.	Funding Name and Address of	<u>f F</u> ı	un	ding	g Sou	ırce	(s	s)					Amou	ı <u>nt</u>	
<b>5.</b>	Proposed starting a	nd	er	ıdin	ıg da	tes	;	**	*						
	Start Date									End Date					
				-	-					mpletion of all data collection.  ojects already started or complete	d.				
6.	Has ethics approval similar committee?	l <b>fo</b>	r t	his	stud	ly b	e	en	re	quested earlier from KDU/E	R	C	or an	othe	er
	Yes No x														
		ıam	es	of o	comr	nitt	ee	es a	an	d outcome of review)					
	N/A		_								_				

		se note that for studies sponsored by foreign funding agencies or sponsors ethics review approval is required from the country of the funding agency or the sponsor.
7.	Scien	tific review
	Has t	his research proposal been subjected to scientific review by any other committee?
	Yes [	No x
		, give details (names of committees and outcome of w) what is the name of the committee?
	N/A	A.
8.	Con	flict of Interest
	9.1.	Do you believe this project has a Conflict of Interest:
		Commercially
		No
		Financially
		No
		Intellectually
		No
		Other (explain):
	[	-
	]	Does any member of the research team have any affiliation with the provider(s) of funding/ support, or a financial interest in the outcome of the research?  Yes No x
		If yes, please explain:
	N/A	

### Faculty of Medicine, General Sir John Kotelawala Defence University Undergraduate Application for Ethics Review (PartII) - Protocol Checklist

	official use pplication No:
1.	Title of Protocol
	Low Cost Near Infrared Spectroscopy
2.	Name of Principal Investigator
	MDL Bandara

### 3. A List of Documents Submitted for Review

Title of Document	Version	Date
Research Protocol	1	
Informed Consent Form	1	

#### 4. Protocol Checklist

Please indicate the followings

Co	Collaborative partnership			Protocol	Reviewer	
		Yes	No	Section Number	checked	
1.	The collaborations you have established with institutions where the study is to be conducted	~		4.1.1		
2.	The collaborations you have established with the community where the study is to be conducted	~		4.1.2		
3.	The benefits to institutions, communities, and participants in your research	~		4.1.3		

Soc	Social Value		cable	Protocol Section	Reviewer checked
		Yes	No	Number	CHECKEU
1.	The beneficiaries of your research and the benefit to them	~		4.2.1	
2.	The plan for dissemination of study findings	<b>/</b>		4.2.2	

Asse	Assessment of Risks/Benefits		cable	Protocol	Reviewer
		Yes	No	Section Number	checked
1.	The risks to research subjects	<b>~</b>		4.3.1	
2.	Benefits to research subjects	<b>~</b>		4.3.2	
3.	Steps taken to minimize risks	<b>~</b>		4.3.3	
4.	Steps taken to enhance benefits	<b>/</b>		4.3.4	
5.	Support provided to the research participants (medical, psychological and other)	<b>~</b>		4.3.5	

Con	Consent		cable	Protocol	Reviewer
		Yes	No	Section Number	checked
1.	The procedure for initial contact of participants	<b>~</b>		4.4.1	
2.	The procedure for obtaining informed consent	<b>~</b>		4.4.2	
3.	The information (written/oral) provided to participants	<b>~</b>		4.4.3	
4.	The procedure for ensuring that subjects have Understood the information provided.	~		4.4.4	
5.	The procedure for withdrawing consent.	<b>~</b>		4.4.5	
6.	Incentives/rewards/compensation provided to Participants.		<b>~</b>	4.4.6	
7.	The procedure for re-consenting if the research protocol		~	4.4.7	

Co	Confidentiality		cable	Protocol	Reviewer
		Yes	No	Section Number	Checked
1.	How the data and samples will be obtained	<b>&gt;</b>		4.5.1	
2.	How long data and samples will be kept	>		4.5.2	
3.	Justification for collection of personal identification data	<b>~</b>		4.5.3	
4.	Who will have access to the personal data of the research participants	<b>~</b>		4.5.4	
5.	How the confidentiality of participants will be ensured	<b>~</b>		4.5.5	

6.	The procedure for data and sample storage	<b>~</b>	4.5.6	
7.	The procedure for data and sample disposal	<b>&gt;</b>	4.5.7	

	Rights of the participants		cable	Protocol	Reviewer
		Yes	No	Section	Checked
				Number	
1.	Procedure for subjects to withdraw from the research at any time	<b>~</b>		4.6.1	
2.	Procedure for subjects to ask questions and register complaints	<b>~</b>		4.6.2	
3.	The contact person for research subjects	<b>✓</b>		4.6.3	
4.	Provisions for participants to be informed of results	<b>~</b>		4.6.4	
5.	Provision to make the study product available to the study participants after research	<b>✓</b>		4.6.5	

Fai	Fair participant selection		cable	Protocol	Reviewer
		Yes	No	Section Number	checked
1.	The justification for the selection of the study population	<b>/</b>		4.7.1	
2.	The inclusion and exclusion criteria	>		4.7.2	

Responsibilities of the researcher		Applicable		Protocol	Reviewer
		Yes	No	Section Number	Checked
1.	The provision of medical services to research participants	<b>~</b>		4.8.1	
2.	The provisions for continuation of care after the research is completed	<b>~</b>		4.8.2	
3.	Declaration of conflicts of interests and how the investigators plan to manage the conflicts		<b>~</b>	4.8.3	
4.	The ethical/legal/social and financial issues relevant to The study.		<b>~</b>	4.8.4	

Vulnerable populations		Applicable		Protocol Section	Reviewer Checked
		Yes	No	Number	Checkeu
1.	Justification for conducting the study in this population	<b>~</b>		4.9.1	

Community based research		Applicable		Section in	Reviewer
		Yes	No	Protocol	Checked
1.	The impact and relevance of the research on the community in which it is to be carried out	~		4.10.1.	
2.	The steps taken to consult with the concerned community during the design of the research		<b>~</b>	4.10.2.	
3.	The procedure used to obtain community consent		~	4.10.3	
4.	The contribution to capacity building of the community	<b>~</b>		4.10.4.	
5.	The procedure for making available results of research to the community	~		4.10.5.	

Info List	ormation Sheet (IFS)/Informed Consent Form (ICF) Check	Section IFS/ICF	Reviewer Checked
List	the sections in IFS/ICF where you have dealt with the		
foll	owing:		
1.	Purpose of the study	1	
2.	Voluntary participation	2	
3.	Duration, procedures of the study and participant's responsibilities	3	
4.	Potential benefits	4	
5.	Risks, hazards and discomforts	5	
6.	Reimbursements	4	
7.	Confidentiality	6	
8.	Termination of study participation	7	

Are the investigator's qualifications and experience	e appropriate to conduct the study? Yes 🔽 No
Recommendation:	
Approve	
Conditional Approval (please state the conditions)	
Revisions (please state the contents to be revised)	
Reject	
Reviewers' comments:	
Reviewer: Signature:	Date:/

# Faculty of Medicine, General Sir John Kotelawala Defence University <u>Undergraduate Application for Ethics Review – Document Checklist</u>

for official use	
Application No:	
Application Checklist	
I declare that I have attached the following documents (Please tick the check box and confir the following sections are not relevant, please indicate N/A in the given space.	m). If any of
1. Application Form: Part I [2 copies]	
2. Application Form: Part II [2copies]	
3. The complete research protocol including a section on ethics considerations [2copies]	_
4. Information sheet for research participants (Should be provided in all three languages – Sinhala, Tenglish - if the participant is being interviewed or is filling up the form). [2 copies each]	Γamil, and
5. Consent forms (Should be provided in all three languages: Sinhala, Tamil, and English). [2 copie	s each]
6. Data collection booklets/forms/questionnaires. (Should be provided in all three languages – Sinha and English) [2 copies]	ala, Tamil,
7. Brief curriculum vitae of all investigators [2 copies]	
8. Curriculum vitae of all DSMB members [2copies]	
9. Soft copies of all documents (The documents should be in a compressed folder(zip/rar) have bee via email to <a href="mailto:ethicsreviewcommittee.fom@kdu.ac.lk">ethicsreviewcommittee.fom@kdu.ac.lk</a>	n submitted
The above documents should be handed over to Secretary, Ethical Review Committee, Faculty of Med	icine, KDU.
Deadline for submission is first Thursday of each month for a new protocol and second Thursday for	are-submission.
I understand that the application for ethics clearance will not be accepted unless all documented. I declare that I am not seeking approval for a study that has already comme already been completed. I understand that at least two months are required for ethics granting ethics clearance.	nced or has
Signature of Principal Investigator Date	

Adapted from Ethical Review Committee, Faculty of Medicine, University of Colombo