

Research Council UNIVERSITY OF KELANIYA

RESEARCH GRANT APPLICATION FOR SABBATICAL LEAVE RESEARCH FELLOWSHIP

CHECK LIST	
Completed application form	
Curriculum vitae of all Investigators	ÌП
Research grants record	
Information of Collaborator/s	\Box
Concurrence of the institution/s which facilitates the research	\Box
Gantt chart	
Please indicate whether the application is:	
Now Proposal	
New Proposal	
Revised and Resubmitted	

SECTION A

Ti in co	1. Project Title The title of the project should be brief, reflect concisely and accurately the proposed project and intelligible to a scientifically or technically literate reader. Applicants are advised to avoid titles which convey a distant or potential application of the proposed work, or a greater aspiration or goal than is to be expected from the proposed work.			
	National Relevance of the Research Pro- lease select only the most relevant area of the R		h proposal	
	No Poverty		Reduced Inequalities	
	Zero Hunger		Sustainable Cities and Communities	
	Good Health and Well – Being		Responsible Consumption and Production	
	Quality Education		Climate Action	
	Gender Equality		Life Below Water	
	Clean Water and Sanitation		Life On Land	
	Affordable and Clean Energy		Peace, Justice and Strong Institutions	
	Decent Work and Economic Growth		Partnerships for the Goals	
	Industry, Innovation and Infrastructure		other (state the relevant area)	
	Source: https://sustainabledevelopment.un.org/?menu=1300			
3	3. Project Period			
	3 Months			
	6 Months			
	1 Year			
	1 Years 3 months			
	1 Years 6 months			
	2 Years			

### Amex CVs* and list of publications of all Investigators during the last 10 years. Principal Investigator (PI)			
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Principal Investigator should have a postgraduate research degree (PhD, MPhil) and publications/patents in the relevant area. Applicants with MSc, MD or MS qualifications should have minimum of one-year research component in the course and publications in the relevant area. Name and Designation: Mailing address Telephone Office Mobile Planned leave abroad (Study Leave, Sabbatical Leave, etc.) / Retirement during the project period: If the PI is planning to take leave (> 2 weeks) during the project period, state the responsible person for the project: Co-Investigator/s Co-Investigators should have postgraduate qualifications and research experience supported with mubications/patents. Any other member of the research group who does not meet these criteria and expatriates/foreign scientists could be listed only as Collaborators. Those who wish to read for nostgraduate degrees under the proposed project are not eligible to be Co-Investigators Co-Investigator -1 Name and Designation: Mailing address Telephone Office Mobile Office Mobile Fax : Telephone Office Mobile Fax Fax Fax Fax Fax Fax Fax Fa	5. Investigators Annex CVs' and list of publications of all Investiga	utors during the last 10 y	vears.
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Office : Mobile : Area of expertise related to the proposed project: Fax :	Co- Investigator -1	Mailing address	:
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Mobile : Area of expertise related to the proposed project: Fax :	Name and Designation:		
Area of expertise related to the proposed project: Fax :			
	Name and Designation:	Office	:
	Name and Designation:	Office	: :
E-mail :	Name and Designation:	Office Mobile	: :

Co-Investigator – 2			
Name and Designation:	Mailing address	:	
Institution:	Telephone		
	Office	:	
	Mobile	:	
Area of expertise related to the proposed	Fax	:	
project:	E-mail	:	
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Planned leave abroad (Study Leave, Sabbatical I	Leave, etc.) / Retirement d	uring the project period:	
Co-Investigator – 3			
Name and Designation:	Mailing address	:	
Institution:	Telephone		
	Office	:	
	Mobile	:	
Area of expertise related to the proposed	Fax		
project:	E-mail	•	
projectii	2	·	
Planned leave abroad (Study Leave, Sabbatical Leave, etc.) / Retirement during the project period:			

ollaborator/s		
etters of Consent should be provided Collaborator – 1		
Name and Designation:	Mailing address	:
Institution:	Telephone	:
	Fax	:
	E-mail	:
The contribution expected to be provided for the research project:		
Collaborator – 2		
Name and Designation:	Mailing address	:
Institution:	Telephone	:
	Fax	:
	E-mail	:
The contribution expected to be provided for the research project:		

6.Institution/s where research is to be performed
Principal Institution
Other Institution/s
SECTION B
* Names and affiliations should not be mentioned in section B.
rames and affiliations should not be memoried in section b.
Title of the project :
The of the project
Duration :
1. Summary
(a)Explain briefly the research problem, research approach and expected outputs.
Not exceeding one A4 page, font type Times New Roman, size 11, single space.
The exceeding one III page, your type I mess item Roman, size II, single space.
(b) Give 3 – 5 keywords for the proposed project:

2. Research Problem
2.1 Research problems/s, analysis of the problem/s & rationale for the research question. (Refer to Research
Council guidelines for Sabbatical leave Research Fellowship)
3. Comprehensive literature review (local and international including recent
literature) AND the complete list of references in the relevant area.
3.1 International
3.2 Local

4. Originality & innovativeness of the proposed work (Refer to Research Council guidelines for Sabbatical leave
4. Originantly & innovativeness of the proposed work (Refer to Research Council guidelines for Sabbaucai leave Research Fellowship)
Resource 1 clis (issue)
5. Overall aim and specific objectives of the proposed work
5.1 Overall aim
5.1 Overall alli
5.2 Specific Objective/s

6. Methodology
6.1 Describe the Methodology
(Attach additional sheets if necessary)
6.2 Experimental design where applicable Please complete relevant sections
Flease complete relevant sections
6.2.1 Data/sample collection
6.2.2 Study site
6.2.3 Describe the study group and controls
0.2.5 Describe the study group and controls
6.2.4 Validation and quality control of methods
1 1
6.2.5 Cost effectiveness of proposed methodology
6.3 Describe the method of data analysis

7. Feasibility
7.1 Human resource requirement
7.1.1 Principal Investigator
Names and affiliations should not be mentioned.
Describe knowledge and research experience in the area related to the project work (<i>Please <u>do not</u> include</i>
publications; word limit -100 words)
· · · · · · · · · · · · · · · · · · ·
7100 1 1 1
7.1.2 Co-Investigator - 1
Names and affiliations should not be mentioned.
Describe knowledge and research experience in the area related to the project work (<i>Please <u>do not</u> include</i>
publications; <u>word limit -100 words)</u>
7.1.3 Co-Investigator - 2
Names and affiliations should not be mentioned.
Describe knowledge and research experience in the area related to the project work (<i>Please <u>do not</u> include</i>
publications: <u>word limit -100 words)</u>
7.1.4.Co Investigator 2
7.1.4 Co-Investigator - 3
Names and affiliations should not be mentioned.
Describe knowledge and research experience in the area related to the project work (<i>Please <u>do not</u> include</i>
publications; word limit -100 words)
publications, word tima -100 words)

7.2 Work plan Please attach the quarterly Gantt Chart to cover the	e proposed study.	
, , , , , , , , , , , , , , , , , , ,		
7.3 Indicators & milestones of progress Please list the milestones and indicators that	will be used to measure the precesses of the	
proposed Study	wiii be usea to measure the progress of the	
8. Ethical consideration (Ethical clearance should be submitted within a	one month of the deadline for submission of application)	
Relevance to the project	Relevant Not relevant	
If relevant, Ethical clearance obtained?	Yes No If Yes, attach copy to the application	
If No, applied for Ethical clearance?	Yes No	
	fety issues related to the project and how	
they are being addressed		
10. Budget		
10.1 Financial support (*Refer to Research Council g	uidelines for Sabbatical leave Research Fellowship)	
Here you applied/planning to apply for funding from any other source for the proposed research?		
Have you applied/planning to apply for funding from any other source for the proposed research?		
Yes No L		
If Yes, Please indicate the percentage budget for Research Assistant post if the research done in Sri Lanka.		
Is the proposed project currently being finded	by any other course?	
Is the proposed project currently being funded If <u>Yes</u> to above question/s, please give details and justify		
Kelaniya?		

10.2 Summary of the Budget			
(1) Personnel	1st Year	2 nd Year	Total
(i) Chief Investigator			
(ii) Research Assistant			
(iii) Technical Assistant			
(iv) Labour/Other			
Sub Total (Personnel)			
(2) Equipment			
(3) Consumables			
(4)Sample Analysis			
(if outsourced)			
(5) Statistical analysis			
(6) Calibration of instruments			
(7) Postgraduate registration fees			
(8) Travel & Subsistence			
(9) Miscellaneous			
GRAND TOTAL			

• In case if the fund is allocated, the cost of accommodation should not exceed 1/3 of the total grant.

11. Budget justification							
11.1 Laboratory Equipment							
Type/Model/Supplier	Qty	Estimated Cost (Rs.)	Availability of the Equipment at the Faculty/Institution				
Total							
11.2 Consumables							
Attach the list and give a co	omplete description	n of <u>type</u> (e.g. Chemicals, glas	sware etc), <u>quantity</u> (justify				
the quantity and type) and	estimated <u>cost</u> . Avo	id over- estimation and inclu	de only the necessary				
consumables for this projec	et.						
11.3 Sample analysis (if outsou		C 1					
Institution/department, type of analysis, no. of samples, estimated cost							
11.4 Statistical analysis	<i>c</i> 1						
Justification for requesting	funds						

11.5 Calibration of Instruments	}		
11.6 Travel and Subsistence			
		under the project with his/her w	ork in the Institution What
		e carried out in the course of the	
sire una et requesieu jer is uuar			in resinguior is other unities.
Give a detailed breakdown for	each year with justifications of	of the cost figures given in sum	mary budget. Indicate
no. of field visits, places to be v			, 0
Year 1			
	Tr	avel	
Places to be visited	Distance (Km)	No. of visits	Total cost for transport
	, ,		•
Year 2			
		avel	_
Places to be visited	Distance (Km)	No. of visits	Total cost for transport
11.7 Miscellaneous			
Give <u>complete breakdown</u> with	estimated cost.		
			
Items	Year 1	Year2	Total
	1001	1 0012	

12. Expected Research Outputs Deliverables at the end of the project in point form	
, A , — , — , — , — , — , — , — , — , —	
13. Research Outcomes Significance of research outcomes and the impact on nation	onal/socio aconomia davolonment of Sri Lanka
Significance of research outcomes and the impact on hair	тал хосто-есонотіс иеченортені од 311 Дапка.
14.Signature of Investigators	
(a)	
(Principal Investigator)	
(b)	
(Co-Investigator -1)	
(c)	
(Co-Investigator -2)	
(d)	
(Co-Investigator -3)	
15. Recommendations	
When forwarding applications, the Signatories are expected to	o consider the following aspects.
 No duplication in funding The applicant will be able to devote sufficient times 	me to carry out the project
(If the applicants are from different Institutions, recomm	
16.1 For Principal Investigators from Universities	
I confirm that I have read the application and that t	the facilities will be made available for this project
(Refer Item 11.10). The application is recommended	ed.
Signature of Head of the Department	Date
Signature of flead of the Department	Date
I recommend and forward the application.	
Signature of Director/ Research Centre	Date
I recommend and forward the application.	
Signature of Dean/Faculty	Date
I recommend and forward the application.	
Signature of Chairman / Bassania Carrail	D
Signature of Chairman/ Research Council	Date

Annex 1

Research Grants Record (ongoing and completed) of the Principal Investigator during the last 05 years (2012-2016) (University of Kelaniya and other funding sources)							
Grant No	Duration of the Grant (Dates)	Title of the Project	Source of support	Total allocation	Status [Ongoing/Completed/ Terminated/Cancelled]	Postgraduate degrees/No. of Publications/ No. of Communications	