

# ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ, ಬೆಂಗಳೂರು

# RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU 4th T Block, Jayanagar, Bengaluru – 560 041

RGU/ADV.RES/CR/02/2017-18

02.05.2017

To
The Directors/Dean/Principals of
Govt., Super Specialty Hospitals and
Four Old Govt. Medical Colleges affiliated to RGUHS.

Dear Sir,

Sub: Regarding Collaborative Research with Indian Institute of Science and Other organizations for the year 2017-18

Ref: 1. Proceedings of the meeting dated 12.04.2017

2. Interactive Session held at Indian Institute of Science on 27.04.2017

With reference to the above subject, it is brought to your kind notice that Rajiv Gandhi University of Health Sciences is inviting applications for collaborative research with scientists of Indian Institute of Science, Jawaharlal Nehru Centre for Advanced Scientific Research and Centre for Human Genetics and teachers of Govt., Super Specialty Hospitals and Four Old Govt. Medical Colleges (BMCRI-Bangalore, MMCRI-Mysore, VIMS-Bellary and KIMS-Hubli) affiliated to RGUHS for the year 2017-18. The schedule of events for the collaborative research is as follows:

1.	Inviting of applications	1 <sup>st</sup> May to 31 <sup>st</sup> July 2017
2.	Scrutiny of applications	Second Week of August 2017
3.	Evaluation by Experts and Joint Committee	Second week of September 2017
4.	Presentation by the Principal Investigators and review by Joint Committee	Last week of September 2017
4.	Placing of recommended proposals before Syndicate	Ostobar 2047
6.	Release of grants	October 2017  Last week of November 2017
		- Took week of November 2017

The joint application form to be submitted by the Teachers of the above mentioned institutions and Scientists of the above mentioned organizations is enclosed. It may kindly be noted that this application form has to be submitted jointly after deliberation/interaction on the research proposal between the Principal Investigators of above mentioned institutions and scientists from IISC, JNCASR and CHG. Further, the teachers of RGUHS in the above mentioned institutions who have already availed research grants from RGUHS and currently pursuing the research are not eligible to apply for this collaborative research grants.

You are kindly requested to circulate this information to all the staff working in your institution and inform the interested teachers to submit the joint application form before the scheduled date.

For any clarification, you may contact: The Director, Advance Research, RGUHS Ph: 080-26961946, Email: rguhsresearch@gmail.com

Thanking you,

Registrar

Contd..2

To

- 1. The Director, Bangalore Medical College and Research Institute, Bangalore
- 2. The Director, Mysore Medical College and Research Institute, Mysore
- 3. The Director, Vijayanagar Institute of Medical Sciences, Bellary
- 4. The Director, Karnataka Institute of Medical Sciences, Hubli
- 5. The Director, Sri Jayadeva Institute of Cardiovascular Sciences and Research, Bangalore
- 6. The Director, Indira Gandhi Institute of Child Health, Bangalore
- 7. The Director, Kidwai Memorial Institute of Oncology, Bangalore
- 8. The Director, Institute of Nephrourology, Bangalore
- 9. The Director, Karnataka Institute of Endocrinology and Research, Bangalore
- 10. The Director, The SDS Tuberculosis and Rajiv Gandhi Institute of Chest diseases, Bangalore
- 11. The Special Officer, PMSSY Super Specialty Hospital, Bangalore

#### Copy to:

- 1. PA to Hon'ble Vice-Chancellor/Registrar/Registrar(Evaluation), RGUHS
- 2. The Director, Advanced Research, RGUHS
- 3. The System Analyst, RGUHS to host this letter and application on the RGUHS website

# **Application for Collaborative Research Project** for the year 2017-18



## Rajiv Gandhi University of Health Sciences, Karnataka 4<sup>th</sup> T Block, Jayanagar, Bangalore – 560 041



# Name of the Research Organization

(Mention organization name such as Indian Institute of Science Jawaharlal Nehru Centre for Advanced Scientific Research Centre for Human Genetics)

# APPLICATION FOR FINANCIAL ASSISTANCE FOR COLLABORATIVE RESEARCH PROJECT

(Please furnish bounded 2 hard copies & soft copy of Section A, B and C should be furnished as separate files in pdf format)

#### **SECTION A**

**Passport Photo of** 

**Principal Investigator** 

from the Research

**Passport Photo of** 

**RGUHS Principal** 

Investigator

Name and Designation of

JNCSR or CHG)

Mobile No. Email id: Tel. No.: (O)

Principal Investigator of (IISc or

(R)

			Organization (IISc or JNCSR or CHG)
	1	Title of the Research Project	
-	2	Name and designation of the Head of the Institution :	
		a) RGUHS	
		b) Research Organization (IISc or JNCSR or CHG)	
	3	Name and Designation of Principal Investigator of RGUHS	
		Mobile No. Email id: Tel. No.: (O) (R)	

5	Name and Designation of Co- Investigator, if any	
	Mobile No. Email id: Tel. No.: (O) (R)	
6	Expected duration of Research Project (Should not exceed 2 years from the date of release of grants)	
7	Total Budget required	
	(a) From RGUHS institution  (b) From (IISc or JNCSR or CHG)	Rs.
	Total	
8	Suggested reviewers (Max. of 5) (Please enclose the email ids and contact details of the reviewers)	Sl.No. Name and Address Contact Number  1  2  4  5  5  5  6  7  8  8  8  8  8  8  8  8  8  8  8  8

9	Any names to be omitted for reviewing because of conflict of interest:	
10	ETHICAL CLEARANCE:	
	A. Human	
	a) Does the Research Project involve experimentation on humans?	Yes /No
	c) If Yes, has the Institutional Ethical Committee Clearance (IEC) obtained?	
	c) If Yes, enclose a copy of the certificate & the names / designations of the Institutional Ethical Committee members approving the said research project	
	d) Is this a clinical trial? If yes, please give the Clinical Trial Registration India (CTRI) number with the date and enclose a copy of the same.	
	B. Animal	
	a) Does the Project involve experimentation on Animals? If Yes, name the animals and their number involved in experimentation.	Yes / No
	b) Has the Institution Animal Ethical Committee (IAEC) possess a valid registration with CPCSEA, New Delhi for conducting experimentations on animals? Give the registration number & enclose the copy.	
	c) Enclose a copy of the validity of registration certificate (period /	

	duration with dates) given by CPCSEA to the Institution	
	d) For the said project whether Institutional Animal Ethical Committee has given clearance for conducting experimentation on animals? If yes, enclose a copy of the Institutional Ethical Committee approval. IAEC approval should have the signatures of:  1. CPCSEA nominee & 2. Chairman 3. Member Secretary of IAEC.	
	should necessarily have CPCS Institutional Animal Ethical Co	ects involving experimentation on animals SEA registration for the institute and ommittee shall be constituted as per the nd which shall be approval of IAEC and
11	Is radio tagged material proposed to be used in the project either for clinical trials or experimental purposes? If so, whether clearance from Nuclear Medicine Committee, Babha Atomic Research Centre, Mumbai is obtained? (Copy to be attached)	
12	Projects involving recombinant DNA/Genetic engineering work should be examined and certificate by the Institutional Biosafety Committee (IBSC) to be enclosed. Guidelines for constitution of IBSC can be obtained from Secretary, Department of Biotechnology, CGO Complex, Lodhi Road, New Delhi-110003.	

	DECLARATION AND ATTESTATION
i	We have read the terms and conditions for RGUHS collaborative Research Grant. All necessary Institutional facilities will be provided if the research project is approved for financial assistance.
ii	We agree to submit within one month from the date of completion of the project the final report.
iii	We agree to submit annual audited statement of accounts and Utilization Certificate
iv	It is certified that the equipment(s) required for the research project are available in the Institute/Department. If the equipments are not available the necessary tests required for the research project shall be done on cost per test basis outside the institution from an accredited / reputed / reference laboratory.
v	All co-operation and co-ordination will be provided to the team of RGUHS as and when it visits the institution to monitor the progress of the Research project
vi	We agree to submit First Year progress report within one month from the date of completion of first year research and final progress within two months from the completion of the project.

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V) I	ווצ	aı	uic	7 ()I	ш	IC.

a)	Principal Investigator of RGUHS
b)	Principal Investigator of (IISc or JNCSR or CHG)
c) (	Co-Investigator(s)

Signature of the Head of the Institution
Affiliated to RGUHS

Signature of the Head of the Institution of (IISc or JNCSR or CHG)

### **SECTION - B**

### DETAILS OF THE RESEARCH PROJECT

Adequate information must be furnished in a brief but self-contained manner to enable Joint Committee of RGUHS and IISc or JNCSR or CHG to assess the project.

1	Title of the project	
2	Origin of the Proposal	
(a) Bac	kground	
(b) Def	inition of the problem:	
	-	
( ) <b>D</b>		
(c) Pres	sent status of research related	
to the p	noject	
(d) Ref	erences	

3	Objectives:	
4	Work Plan including statistical methods	
5	Preliminary work already done by the Investigator on this problem, e.g. selection of subjects, standardization of methods, with results, if any	
6	Novelty of the proposal	
7	Milestones of the research project envisaged	
8	Expected outcome	Rs.

9	Amount of grant-in	n-aid asked for by RGUHS institution:		
		Ist year	II year	Total
(1). Sala staff *	ary for research			
(Co	rking expenses ** nsumables, ingencies, travel,			
equipmo (Min cost	chase of ent/ facilities *** nor in nature ing not more than 00 lakh)			
	Total			

<sup>\*\*\*</sup> Procurement of equipments minor in nature shall be done as per the institutional policy

10	Amount of grant-in institution:	ount of grant-in-aid asked for by (IISc or JNCSR or CHG) tution:		
		I year	II year	Total
(1). Salar	y for research			
(Cons	sumables, ngencies, travel,			
facilities (Mino	or in nature costing			
not m lakh)	ore than Rs.1.00			
	Total			

<sup>\*</sup> Salary to be paid as per the norms of the institution.

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<sup>\*\*</sup> Travel expenses is limited to Rs.50,000/- from two years.

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<sup>\*\*\*</sup> Procurement of equipments minor in nature shall be done as per the institutional policy

### **SECTION - C**

### BIODATA OF THE PRINCIPAL INVESTIGATORS

1	Name	
2	Designation:	
3	Complete Postal Address, Telephone Number (mobile & landline), Fax, e-mail etc.	
4	Educational Qualification	
5	Positions held	
6	Honors/ awards received:	
7	Details of the research grants received by other funding agencies in the last three years:	

8	Recent research publications in the last five years with titles and references published in indexed national/international journals (to a maximum of 10)	

**SIGNATURE**