



**Maratha Mandal's**  
Nathajirao G Halgekar Institute of Dental Sciences & Research Centre,  
R S No. 47A/2, Near KSRP Ground, Bauxite Road, Belagavi – 590 010

Karnataka, India

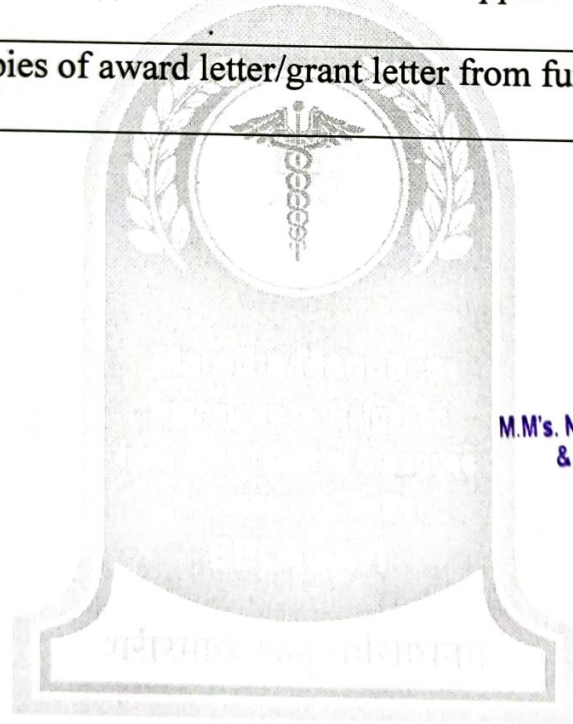
Phone: 0831-2477682 Fax: 0831-2479323

Email: mmnghids@gmail.com Website: www.mmdc.edu.in

## INDEX

### 3.1.2

Sl. No	Yearwise details (2017-2022)
1	List of teachers awarded financial support
2	E copies of award letter/grant letter from funding agencies



  
**Dr. Ramkant Nayak**  
Principal  
M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.



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**3.1.2 List of teachers awarded National/International fellowships  
financial support for advanced studies collaborative research year-  
wise during**

Sl.No	Year	Name of the Teacher
1	2017-18	Dr. Kishore G. Bhat
2	2017-18	Dr. Shivanand Pattan
3	2017-18	Dr. Sheetal Sanikop
4	2017-18	Dr. Renuka Ammangi
5	2019-20	Dr. Chetana Bogar
6	2019-20	Dr Vijayalakshmi S. Kotrashetti
7	2019-20	Dr Chandrashekar Yavgal
8	2020-21	Dr Chandrashekar Yavgal
9	2020-21	Dr Chandrashekar Yavgal

शरीरमाद्यं मृतु धर्मसाधनम्

  
Dr. Ramakant Nayak  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

फोन/बी.एम्.एम./PABX : 26588980, 26588707, 26589336, 26589745,  
26589873, 26589414  
फैक्स/FAX : 011-26588662, 011-26589791, 011-26589258

नगर / GRAM : विज्ञानी / SCIENTIFIC  
Web-site : www.icmr.nic.in  
E-mail : icmrhqds@icmr.nic.in



भारतीय आयुर्विज्ञान अनुसंधान परिषद  
**INDIAN COUNCIL OF MEDICAL RESEARCH**

वी.रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली -110 029  
V.RAMALINGASWAMI BHAWAN, ANSARI NAGAR, POST BOX 4911, NEW DELHI - 110 029

File No. OMI/18/2015-ECD-I

11/3/16

To

Dr Kishore G. Bhat,  
Maratha Mandal's NGH Institute of  
Dental Sciences & Research Centre,  
Bauxite road, Belgaum-590 010

Subject:- "Determination of Antimicrobial susceptibility pattern and induced metronidazole resistance and prevalence of drug resistance genes in oral gram negative anaerobes"

Dear Sir,

This has reference to your above mentioned research project submitted to ICMR for consideration of funding. We appreciate the time you spent to prepare this proposal.

The proposal was duly considered by ICMR for its technical review but in view of limited funds available at ICMR to sanction new projects during the current financial year, it is regretted that we are unable to process your project for funding.

Although ICMR/DHR has requested for additional allocation of funds, unfortunately there seems to be low possibility of receiving additional funds during current financial year.

We are sorry for the inconvenience but we wish you success in obtaining funding for your project from other sources.

Please accept our best wishes in your new endeavors.

With kind regards,

Yours sincerely,

(Dr. Kamini Walia)  
Scientist "E"  
For Director General

Copy to:

1. Head (Division of BIC)
2. Head (Division of P&I)

**Dr. Ramakant Nayak**  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

INDIAN COUNCIL OF MEDICAL RESEARCH  
ANSARI NAGAR, NEW DELHI-110 029

File No. OMI/18/2015-ECD-I

27/6/17

Subject: - Payment of 1<sup>st</sup> installment of grant-in-aid for the research scheme entitled "Determination of Antimicrobial Susceptibility Pattern and Induct metronidazole resistance and prevalence of drug resistance genes in oral negative anaerobes" under Prof. Kishore G. Bhat

MEMORANDUM

Reference this office letter No. OMI/18/2015-ECD-I dated 27/6/17

The Director-General, ICMR sanctions the payment of Rs.3,69,625/- (Rupees Three lack Sixty Nine thousand six hundred and twenty five only) as the 1<sup>st</sup> installment of the grant for incurring expenditure in connection with the above mentioned research scheme. The amount of Rs.3,69,625/- may be debited in the provision of Rs.7,39,250/- made for the above mentioned research scheme for the current financial year.

A formal bill for Rs.3,69,625/- is sent herewith for payment by RTGS/cheque to the Principal, Maratha Mandal's NGH Instt. Of Dental Sciences & Research Centre, R. S. No. 47 A/2, Near K.S.R.P. Ground, Bauxite Road, Belgaum-590 010 (Karnataka)

(Ishwar Likhhar)  
Admn. Officer  
for Director General.

**Accounts Section, ICMR (Mandate Form and Cancelled cheque attached)**

Copy to: - 1. The Principal, Maratha Mandal's NGH Instt. Of Dental Sciences & Research Centre, R. S. No. 47 A/2, Near K.S.R.P. Ground, Bauxite Road, Belgaum-590 010 Karnataka. A bank cheque/RTGS for the amount of Rs.3,69,625/- installment will be sent to you in due course. The grant has been sanctioned on the conditions laid down in our letter referred to above.

2. Prof. Kishore G. Bhat, Deptt. Of Molecular Biology, Maratha Mandal's NGH Instt. of Dental Sciences & Research Centre, R.S. No. 47 A/2, Near K.S.R.P. Ground, Bauxite Road, Belgaum-590 010 (Karnataka). It is requested that an audited statement of accounts together with utilization certificate for the grant received and utilized in N/A may be sent to this office in due course.

3. IRIS Cell(P & I) Section, ICMR.

4. D.E.O. "B"

(Ishwar Likhhar)  
Admn. Officer  
for Director General.

  
Dr. Ramakant Nayak  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.



ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ, ಬೆಂಗಳೂರು

RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU  
4<sup>th</sup> T Block, Jayanagar, Bengaluru - 560 041

**RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, BANGALORE**

**PROJECT APPROVAL ORDER**

Sub:	Orders for approval of research grants to the teaching faculties of affiliated institutions of RGUHS to carryout research projects-reg.
Ref:	1. University notification No: RGU/ADV.RES/BR/001/2017-18 dated 19.04.2017
	2. Approval of the Syndicate in its meeting held on 21.12.2017

Project Code	<b>D039</b>
Principal Investigator	<b>Dr Shivanand Pattan MARATHA MANDAL'S DENTAL COLLEGE</b>
Research Project Title	<b>Phagocytic function tests: establishing guide lines and designing normal levels in blood and saliva of healthy adult subjects</b>
Research Grants Sanctioned	<b>Rs.368000 Rupees Three Lac Sixty Eight Thousand Only</b>
Duration of the Project	<b>Two Years from the date of issue of cheque of First Installment of Research Grants</b>

One of the main objectives of the University is to promote research activities in the University and also affiliated colleges. In this regard University had invited applications for financial assistance for conducting of advanced research projects for the year 2017-18, wherein university received 299 research proposals. The Subject Experts as suggested by the concerned BOS PG chairpersons and the Expert Committee comprising of all the BOS PG chairpersons have scrutinized the research proposals and shortlisted them based on the criteria set out by the University. Such of the proposals which have fulfilled the norms, have been recommended by the Expert Committee for sanction of research grants.

The Syndicate in its meeting held on 21.12.2017 has approved to sanction the grant-in-aid as per the recommendations of Expert Committee for 84 selected proposals in Medical, Dental, Pharmacy, AYUSH, Nursing, Physiotherapy, and Allied Health Sciences for the year 2017-18.

As per the decision of the Syndicate the following orders are made.

  
**Dr. Ramakant Nayak**  
Principal  
M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

**ORDER NO. RGU: RGU/ADV.RES/BR/001/2017-18 DATED:**  
**21.12.2017**

Pursuant to the approval of the Syndicate, sanction is hereby accorded for release of grant-in-aid amounting to Rs. **368000 (Rupees Three Lac Sixty Eight Thousand Only)** towards research proposal entitled "Phagocytic function tests: establishing guide lines and designing normal levels in blood and saliva of healthy adult subjects" Of **Dr Shivanand Pattan, MARATHA MANDAL'S DENTAL COLLEGE** for the year 2017-18. The Grant-in-aid will be released in the name of **Head** of the Institution **MARATHA MANDAL'S DENTAL COLLEGE**, subject to following terms and conditions mentioned hereunder.

1. The Principal / Head of Institution shall maintain a separate joint account for receiving the financial grant released by RGUHS in the name of Principal / Head of the Institution and the Principal Investigator and the details of the same shall be submitted to RGUHS.
2. Principal / Head of the Institution and the Principal Investigator shall be responsible for the accounts and the proper utilization of the funds. The grants released shall be used only for research purpose.
3. 50% of the grant-in-aid approved by RGUHS shall be released as 1<sup>st</sup> installment. 25% of the grant-in-aid shall be released after the Utilization Certificate for the money released in the 1<sup>st</sup> installment is given. Balance of 15% shall be released after the Utilization Certificate for the money released in the 2<sup>nd</sup> installment is given. Remaining 10% will be released after the submission of Project Report to the University. Audit report shall be submitted along with every Utilization Certificate.

The bifurcation of grant-in-aid as per the above criteria applicable to you is as follows:

<b>First Installment</b> (50% of the total research grants)	<b>Rs.184000</b>
<b>Second Installment</b> (25% of the total research grants)	<b>Rs.92000</b>
<b>Third Installment</b> (15% of the total research grants)	<b>Rs.55200</b>
<b>Fourth Installment</b> (10% of the total research grants)	<b>Rs.36800</b>
<b>TOTAL</b>	<b>Rs.368000</b>

Please note that above bifurcation of grants is provisional. If any change/s is/are required in the bifurcation of amount under sub-heads, the approval of Expert Committee shall be obtained.

4. The project shall be completed within Two Years from the date of release of 1<sup>st</sup> installment of grant-in-aid. However, the University reserves the right to extend the tenure in deserving cases.
5. Principal Investigator shall furnish project status report once in six months till the completion of the project to the Director, Advance Research, RGUHS.

  
**Dr. Ramakant Nayak**  
Principal

M M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

6. During the research work, members of the Expert Committee along with Subject Experts shall reserve the right of inspection of the research activity being carried out.
7. All the details about the conduct of research activity along with documents should be properly maintained by the Principal Investigator. He/She should submit such details of research to monitoring committee or to the University whenever it is called for.
8. ICMR and MCI guidelines especially with regard to ethical issues shall be followed strictly in the research activity.
9. Regarding ethical issues in various faculties, the guidelines prescribed in the apex bodies or any other related authorities or any law/rules approved from time to time specifically applicable to the research being conducted shall strictly be adhered to by the Institution and Principal Investigator.
10. Research project shall be published in national/international indexed journals after the completion of the project. During such publication it is the duty of the Principal Investigator to acknowledge the assistance given by the University as a source of funding for the research activity. The Principal Investigator shall absolve the University in all future legal complications regarding copyright/plagiarism issues with respect to the research project.
11. In case the Principal Investigator discontinues the research work under unforeseen circumstances, the co-investigator shall continue the research work and complete the project with the approval of the University. It is the responsibility of the Principal/Head of the Institution to ensure, in such circumstances, that the research is completed with the co-investigator of the research project.
12. It is the responsibility of the Principal/Head of the Institution and Principal Investigator to ensure that research work is completed within the stipulated time. In the event of failure to comply, the institution and Principal Investigator are jointly liable to refund the research amount released by the University.
13. The grants released by the University shall not be utilized for the purpose of purchase of equipments/software.
14. The honorarium for the supportive staff, purchase of consumables, tests carried outside the institution because of lack of infrastructural facilities in the institution, travel grants for attending conference for presenting the research work and for publication of papers in national / indexed journals shall be met out of the grant-in-aid.

  
**Dr. Ramakant Nayak**  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

15. Research Assistants (if any) appointed for the purpose of this research for which the grant-in-aid is released by RGUHS, shall not be utilized for any other purpose.

16. After the completion of the project the entire project report shall be submitted to the University and will become property of the University and University owns the intellectual property rights (IPR) as per the guidelines adopted by RGUHS on the recommendations of Expert Committee.

17. If any of the conditions mentioned above are not adhered to by the Principal/ Head of the Institution and the Principal Investigator, University reserves the right to take appropriate action.

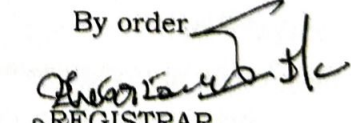
18. In research proposals involving clinical trials, if any untoward incidence occurs, it is the responsibility of the Principal Investigator and the Institution to deal with the same and the University will not take any responsibility in this regard. The Principal Investigator is advised to enter into insurance schemes to meet any such adverse eventuality as per the decision of the IEC.

Further the Principal / Head of the Institution and Principal Investigator has to submit a joint affidavit duly signed by both of the Principal / Head of the Institution and Principal Investigator which has to be notarized mentioning all the conditions from Sl.No.1 to 18 and stating that they will abide by the conditions stipulated in this order.

Only after the receipt of Pre-receipt certificate and the affidavit as above, further process for release of research grant-in-aid will be initiated. These documents have to be submitted to the Director, Advanced Research, RGUHS (superscribing the documents as "**Advanced Research proposal**") either in person or by post on or before 16.01.2018 **without fail**. Soft copies of these documents shall also be sent to [rguhsresearch@gmail.com](mailto:rguhsresearch@gmail.com).

Cheque shall to be collected **in person** at Advanced Research Wing of RGUHS **after the intimation from the University and no representatives are allowed to collect the cheque.**

By order

  
REGISTRAR

To

1. Principal Investigator of the above research project
2. Principal Of the Institute/College

  
**Dr. Ramakant Nayak**  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.





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RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU  
4<sup>th</sup> T Block, jayanagar, Bengaluru - 560 041

**RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, BANGALORE**

**PROJECT APPROVAL ORDER**

Sub:	Orders for approval of research grants to the teaching faculties of affiliated institutions of RGUHS to carryout research projects-reg.
Ref:	1. University notification No: RGU/ADV.RES/BR/001/2017-18 dated 19.04.2017 2. Approval of the Syndicate in its meeting held on 21.12.2017

Project Code	D013
Principal Investigator	Dr Sheeta. Sanikop MARATHA MANDAL'S DENTAL COLLEGE
Research Project Title	Evaluation of antioxidant and anticancer activity of Clove extract (Syzygium aromaticum) on cancer cell lines by nanoemulsion technique - An in-vitro study
Research Grants Sanctioned	Rs.435000 Rupees Four Lac Thirty Five Thousand Only
Duration of the Project	Two Years from the date of issue of cheque of First Installment of Research Grants

One of the main objectives of the University is to promote research activities in the University and also affiliated colleges. In this regard University had invited applications for financial assistance for conducting of advanced research projects for the year 2017-18, wherein university received 299 research proposals. The Subject Experts as suggested by the concerned BOS PG chairpersons and the Expert Committee comprising of all the BOS PG chairpersons have scrutinized the research proposals and shortlisted them based on the criteria set out by the University. Such of the proposals which have fulfilled the norms, have been recommended by the Expert Committee for sanction of research grants.

The Syndicate in its meeting held on 21.12.2017 has approved to sanction the grant-in-aid as per the recommendations of Expert Committee for 84 selected proposals in Medical, Dental, Pharmacy, AYUSH, Nursing, Physiotherapy, and Allied Health Sciences for the year 2017-18

As per the decision of the Syndicate the following orders are made.

  
**Dr. Ramakant Nayak**  
Principal  
M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

**ORDER NO. RGU: RGU/ADV.RES/BR/001/2017-18 DATED:  
21.12.2017**

Pursuant to the approval of the Syndicate, sanction is hereby accorded for release of grant-in-aid amounting to Rs. 435000 (**Rupees Four Lac Thirty Five Thousand Only**) towards research proposal entitled "Evaluation of antioxidant and anticancer activity of Clove extract (*Syzygium aromaticum*) on cancer cell lines by nanoemulsion technique - An in-vitro study" Of **Dr Sheetal Sanikop, MARATHA MANDAL'S DENTAL COLLEGE** for the year 2017-18. The Grant-in-aid will be released in the name of **Head** of the Institution **MARATHA MANDAL'S DENTAL COLLEGE**, subject to following terms and conditions mentioned hereunder.

1. The Principal / Head of institution shall maintain a separate joint account for receiving the financial grant released by RGUHS in the name of Principal / Head of the Institution and the Principal investigator and the details of the same shall be submitted to RGUHS.
2. Principal / Head of the Institution and the Principal Investigator shall be responsible for the accounts and the proper utilization of the funds. The grants released shall be used only for research purpose.
3. 50% of the grant-in-aid approved by RGUHS shall be released as 1<sup>st</sup> installment. 25% of the grant-in-aid shall be released after the Utilization Certificate for the money released in the 1<sup>st</sup> installment is given. Balance of 15% shall be released after the Utilization Certificate for the money released in the 2<sup>nd</sup> installment is given. Remaining 10% will be released after the submission of Project Report to the University. Audit report shall be submitted along with every Utilization Certificate.

The bifurcation of grant-in-aid as per the above criteria applicable to you is as follows:

<b>First Installment</b> (50% of the total research grants)	<b>Rs.217500</b>
<b>Second Installment</b> (25% of the total research grants)	<b>Rs.108750</b>
<b>Third Installment</b> (15% of the total research grants)	<b>Rs.65250</b>
<b>Fourth Installment</b> (10% of the total research grants)	<b>Rs.43500</b>
<b>TOTAL</b>	<b>Rs.435000</b>

Please note that above bifurcation of grants is provisional. If any change/s is/are required in the bifurcation of amount under sub-heads, the approval of Expert Committee shall be obtained.

4. The project shall be completed within Two Years from the date of release of 1<sup>st</sup> installment of grant-in-aid. However, the University reserves the right to extend the tenure in deserving cases.
5. Principal Investigator shall furnish project status report once in six months till the completion of the project to the Director, Advance Research, RGUHS.

  
**Dr. Ramant Nayak**  
Principal

**M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.**

6. During the research work, members of the Expert Committee along with Subject Experts shall reserve the right of inspection of the research activity being carried out.
7. All the details about the conduct of research activity along with documents should be properly maintained by the Principal Investigator. He/She should submit such details of research to monitoring committee or to the University whenever it is called for.
8. ICMR and MCI guidelines especially with regard to ethical issues shall be followed strictly in the research activity.
9. Regarding ethical issues in various faculties, the guidelines prescribed in the apex bodies or any other related authorities or any law/rules approved from time to time specifically applicable to the research being conducted shall strictly be adhered to by the Institution and Principal Investigator.
10. Research project shall be published in national/international indexed journals after the completion of the project. During such publication it is the duty of the Principal Investigator to acknowledge the assistance given by the University as a source of funding for the research activity. The Principal Investigator shall absolve the University in all future legal complications regarding copyright/plagiarism issues with respect to the research project.
11. In case the Principal Investigator discontinues the research work under unforeseen circumstances, the co-investigator shall continue the research work and complete the project with the approval of the University. It is the responsibility of the Principal/Head of the Institution to ensure, in such circumstances, that the research is completed with the co-investigator of the research project.
12. It is the responsibility of the Principal/Head of the Institution and Principal Investigator to ensure that research work is completed within the stipulated time. In the event of failure to comply, the institution and Principal Investigator are jointly liable to refund the research amount released by the University.
13. The grants released by the University shall not be utilized for the purpose of purchase of equipments/software.
14. The honorarium for the supportive staff, purchase of consumables, tests carried outside the institution because of lack of infrastructural facilities in the institution, travel grants for attending conference for presenting the research work and for publication of papers in national / indexed journals shall be met out of the grant-in-aid.

  
**Dr. Ramkant Nayak**  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

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18. In research proposals involving clinical trials, if any untoward incidence occurs, it is the responsibility of the Principal Investigator and the Institution to deal with the same and the University will not take any responsibility in this regard. The Principal Investigator is advised to enter into insurance schemes to meet any such adverse eventuality as per the decision of the IEC.

Further the Principal / Head of the Institution and Principal Investigator has to submit a joint affidavit duly signed by both of the Principal / Head of the Institution and Principal Investigator which has to be notarized mentioning all the conditions from Sl.No.1 to 18 and stating that they will abide by the conditions stipulated in this order.

Only after the receipt of Pre-receipt certificate and the affidavit as above, further process for release of research grant-in-aid will be initiated. These documents have to be submitted to the Director, Advanced Research, RGUHS (superscribing the documents as "**Advanced Research proposal**") either in person or by post on or before 16.01.2018 **without fail**. Soft copies of these documents shall also be sent to [rguhsresearch@gmail.com](mailto:rguhsresearch@gmail.com).

Cheque shall to be collected **in person** at Advanced Research Wing of RGUHS **after the intimation from the University and no representatives are allowed to collect the cheque.**

To

1. Principal Investigator of the above research project
2. Principal Of the Institute/ College

By order

  
REGISTRAR

  
**Dr. Ramakant Nayak**  
Principal

**M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.**



ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ, ಬೆಂಗಳೂರು  
RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU  
4<sup>th</sup> T Block, Jayanagar, Bengaluru - 560 041

**RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, BANGALORE**

**PROJECT APPROVAL ORDER**

Sub:	Orders for approval of research grants to the teaching faculties of affiliated institutions of RGUHS to carryout research projects-reg.
Ref:	1. University notification No: RGU/ADV.RES/BR/001/2017-18 dated 19.04.2017 2. Approval of the Syndicate in its meeting held on 21.12.2017

Project Code	D026
Principal Investigator	Dr. Renuka A Ammanagi MARATHA MANDAL'S DENTAL COLLEGE
Research Project Title	In-vitro evaluation of Ocimum sanctum on oral squamous cell carcinoma cell lines and evaluation of efficacy of topical Ocimum sanctum as an adjuvant in treatment of oral potentially malignant disorders-A case control study
Research Grants Sanctioned	Rs.315000 Rupees Three Lac Fifteen Thousand Only
Duration of the Project	Two Years from the date of issue of cheque of First Installment of Research Grants

One of the main objectives of the University is to promote research activities in the University and also affiliated colleges. In this regard University had invited applications for financial assistance for conducting of advanced research projects for the year 2017-18, wherein university received 299 research proposals. The Subject Experts as suggested by the concerned BOS PG chairpersons and the Expert Committee comprising of all the BOS PG chairpersons have scrutinized the research proposals and shortlisted them based on the criteria set out by the University. Such of the proposals which have fulfilled the norms, have been recommended by the Expert Committee for sanction of research grants.

The Syndicate in its meeting held on 21.12.2017 has approved to sanction the grant-in-aid as per the recommendations of Expert Committee for 84 selected proposals in Medical, Dental, Pharmacy, AYUSH, Nursing, Physiotherapy, and Allied Health Sciences for the year 2017-18.

As per the decision of the Syndicate the following orders are made.

  
**Dr. Ramakant Nayak**  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Betagavi-590010.

**ORDER NO. RGU: RGU/ADV.RES/BR/001/2017-18 DATED:**

**21.12.2017**

Pursuant to the approval of the Syndicate, sanction is hereby accorded for release of grant-in-aid amounting to Rs. 315000 (**Rupees Three Lac Fifteen Thousand Only**) towards research proposal entitled "In-vitro evaluation of Ocimum sanctum on oral squamous cell carcinoma cell lines and evaluation of efficacy of topical Ocimum sanctum as an adjuvant in treatment of oral potentially malignant disorders-A case control study" Of **Dr. Renuka A Ammanagi, MARATHA MANDAL'S DENTAL COLLEGE** for the year 2017-18. The Grant-in-aid will be released in the name of **Head of the Institution MARATHA MANDAL'S DENTAL COLLEGE**, subject to following terms and conditions mentioned hereunder.

1. The Principal / Head of Institution shall maintain a separate joint account for receiving the financial grant released by RGUHS in the name of Principal / Head of the Institution and the Principal Investigator and the details of the same shall be submitted to RGUHS.
2. Principal / Head of the Institution and the Principal Investigator shall be responsible for the accounts and the proper utilization of the funds. The grants released shall be used only for research purpose.
3. 50% of the grant-in-aid approved by RGUHS shall be released as 1<sup>st</sup> installment. 25% of the grant-in-aid shall be released after the Utilization Certificate for the money released in the 1<sup>st</sup> installment is given. Balance of 15% shall be released after the Utilization Certificate for the money released in the 2<sup>nd</sup> installment is given. Remaining 10% will be released after the submission of Project Report to the University. Audit report shall be submitted along with every Utilization Certificate.

The bifurcation of grant-in-aid as per the above criteria applicable to you is as follows:

<b>First Installment</b> (50% of the total research grants)	<b>Rs.157500</b>
<b>Second Installment</b> (25% of the total research grants)	<b>Rs.78750</b>
<b>Third Installment</b> (15% of the total research grants)	<b>Rs.47250</b>
<b>Fourth Installment</b> (10% of the total research grants)	<b>Rs.31500</b>
<b>TOTAL</b>	<b>Rs.315000</b>

Please note that above bifurcation of grants is provisional. If any change/s is/are required in the bifurcation of amount under sub-heads, the approval of Expert Committee shall be obtained.

4. The project shall be completed within Two Years from the date of release of 1<sup>st</sup> installment of grant-in-aid. However, the University reserves the right to extend the tenure in deserving cases.

  
**Dr. Ramakant Nayak**  
Principal

**M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.**

5. Principal Investigator shall furnish project status report once in six months till the completion of the project to the Director, Advance Research, RGUHS.
6. During the research work, members of the Expert Committee along with Subject Experts shall reserve the right of inspection of the research activity being carried out.
7. All the details about the conduct of research activity along with documents should be properly maintained by the Principal Investigator. He/She should submit such details of research to monitoring committee or to the University whenever it is called for.
8. ICMR and MCI guidelines especially with regard to ethical issues shall be followed strictly in the research activity
9. Regarding ethical issues in various faculties, the guidelines prescribed in the apex bodies or any other related authorities or any law/rules approved from time to time specifically applicable to the research being conducted shall strictly be adhered to by the Institution and Principal Investigator.
10. Research project shall be published in national/international indexed journals after the completion of the project. During such publication it is the duty of the Principal Investigator to acknowledge the assistance given by the University as a source of funding for the research activity. The Principal Investigator shall absolve the University in all future legal complications regarding copyright/plagiarism issues with respect to the research project.
11. In case the Principal Investigator discontinues the research work under unforeseen circumstances, the co-investigator shall continue the research work and complete the project with the approval of the University. It is the responsibility of the Principal/Head of the Institution to ensure, in such circumstances, that the research is completed with the co-investigator of the research project.
12. It is the responsibility of the Principal/Head of the Institution and Principal Investigator to ensure that research work is completed within the stipulated time. In the event of failure to comply, the institution and Principal Investigator are jointly liable to refund the research amount released by the University.
13. The grants released by the University shall not be utilized for the purpose of purchase of equipments/software.
14. The honorarium for the supportive staff, purchase of consumables, tests carried outside the institution because of lack of infrastructural facilities in the institution, travel grants for attending conference for presenting the

  
**Dr. Ramakant Nayak**  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

research work and for publication of papers in national / indexed journals shall be met out of the grant-in-aid.

15. Research Assistants (if any) appointed for the purpose of this research for which the grant-in-aid is released by RGUHS, shall not be utilized for any other purpose.

16. After the completion of the project the entire project report shall be submitted to the University and will become property of the University and University owns the intellectual property rights (IPR) as per the guidelines adopted by RGUHS on the recommendations of Expert Committee.

17. If any of the conditions mentioned above are not adhered to by the Principal/ Head of the Institution and the Principal Investigator, University reserves the right to take appropriate action.

18. In research proposals involving clinical trials, if any untoward incidence occurs, it is the responsibility of the Principal Investigator and the Institution to deal with the same and the University will not take any responsibility in this regard. The Principal Investigator is advised to enter into insurance schemes to meet any such adverse eventuality as per the decision of the IEC.

Further the Principal / Head of the Institution and Principal Investigator has to submit a joint affidavit duly signed by both of the Principal / Head of the Institution and Principal Investigator which has to be notarized mentioning all the conditions from Sl.No.1 to 18 and stating that they will abide by the conditions stipulated in this order.

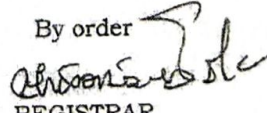
Only after the receipt of Pre-receipt certificate and the affidavit as above, further process for release of research grant-in-aid will be initiated. These documents have to be submitted to the Director, Advanced Research, RGUHS (superscribing the documents as "**Advanced Research proposal**") either in person or by post on or before 16.01.2018 **without fail**. Soft copies of these documents shall also be sent to [rguhsresearch@gmail.com](mailto:rguhsresearch@gmail.com).

Cheque shall be collected **in person** at Advanced Research Wing of RGUHS **after the intimation from the University and no representatives are allowed to collect the cheque.**

To

1. Principal Investigator of the above research project
2. Principal Of the Institute/College

By order

  
REGISTRAR

  
**Dr. Ramakant Nayak**  
Principal

**M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.**





ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ, ಬೆಂಗಳೂರು

RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU  
4<sup>th</sup> T Block, Jayanagar, Bengaluru - 560 041

Ref: RGU/ADV-RES/BR-19/2019-20

Date: 03.02.2020

### PROJECT APPROVAL ORDER

Sub: Orders for approval of research grants to the teaching faculties of affiliated institutions of RGUHS to carryout research projects for the year 2019-20- reg.

- Ref: 1. University notification No: RGU/ADV-RES/BR-19/2019-20, dated: 11.04.2019  
2. Approval of the Syndicate in its meeting held on 30.11.2019

Project Code	:	19DEN088
Name of the Principal Investigator	:	Chetana Bogar Maratha Mandal's Institute of Dental Sciences & Research Centre,
Research Project Title	:	Antifungal activity of Trachyspermum ammi (Ajwain) alone and in amalgamation with antifungal drugs against various clinical isolates of oral Candida species - An in-vitro and in-vivo study on animal models with candidiasis
Research Grants Sanctioned	:	495000/-
Duration of the Project	:	Two Years from the date of issue of cheque of First Instalment of Research Grants

One of the main objectives of the University is to promote research activities in the University affiliated colleges. In this regard University invited applications for financial assistance for conducting of advanced research projects for the year 2019-20, wherein university received 401 research proposals. The Subject Experts as suggested by the concerned BOS PG chairpersons and the Expert Committee comprising of all the BOS PG chairpersons have scrutinized the research proposals and shortlisted them based on the criteria set out by the University. Such of the proposals which have fulfilled the norms, have been recommended by the Expert Committee for sanction of research grants.

The Syndicate in its meeting held on 30.11.2019 has approved to sanction the grant-in-aid as per the recommendations of Expert Committee for 111 selected proposals from various courses for the year 2019-20.

As per the decision of Syndicate the following orders are made.

**ORDER NO. RGU/ADV-RES/BR-19/2019-20, dated: 10.12.2019**

Pursuant to the orders of the Syndicate, sanction is hereby accorded for release of grant-in-aid amounting to Rs.495000/- (Rupees Rupees Four Lakh Ninty Five Thousand

  
Dr. Ramakant Nayak  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

only only) towards above mentioned research proposal of Chetana Bogar for the year 2019-20.

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**This Grant-in-aid is subject to the terms & conditions laid down in the AFFIDAVIT**  
(Affidavit Format is enclosed along with the Project Approval Order)

The Grant-in-aid will be released in the name of the Head of the Institution. As per the above criteria bifurcation of grant-in-aid applicable to you is as follows:

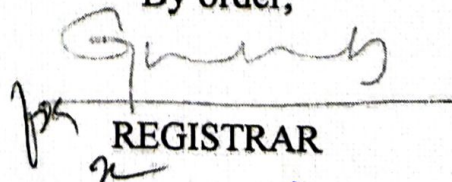
<b>First Instalment</b>	50% of the total research grants	Rs.247500/-
<b>Second Instalment</b>	25% of the total research grants	Rs.123750/-
<b>Third Instalment</b>	15% of the total research grants	Rs.74250/-
<b>Fourth Instalment</b>	10% of the total research grants	Rs.49500/-
	<b>TOTAL</b>	

Please note that above bifurcation of grants is provisional. If any change/s is / are required in the bifurcation of amount under sub-heads, the approval of Expert Committee shall be obtained.

Principal Investigator (PI) should also adhere to the following conditions laid down by the Government Auditors and should submit these details at the time of submitting final report.

- 01 PI should not claim any TA/DA for collecting cheque/s or submitting documents/reports to University
- 02 PI should give the details of usage of consumables for research purpose only such as chemicals, test tubes etc.,
- 03 If the college has all the facility like Laboratory, Pharmacy then college should also bear these expenses for research. Should not claim from the research grants given by the University.
- 04 If some experiments are to be conducted outside the college when there is no facility in their respective colleges, compulsorily GST bill should be obtained.
- 05 Laboratory reports should be submitted along with the GST bills
- 06 PI can claim the TA/DA who are attending Conference for paper presentation of research work only. PI cannot claim any TA/DA for attending Workshop/conference outside India.
- 07 PI should transact through their college single research bank account.

By order,

  
REGISTRAR

To

1. Principal Investigator of the above research project
2. Principal of the Institute / College for information

  
Dr. Ramant Nayak  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.



ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ, ಬೆಂಗಳೂರು

RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU  
4<sup>th</sup> T Block, Jayanagar, Bengaluru - 560 041

Ref: RGU/ADV-RES/BR-19/2019-20

Date: 03.02.2020

**PROJECT APPROVAL ORDER**

Sub: Orders for approval of research grants to the teaching faculties of affiliated institutions of RGUHS to carryout research projects for the year 2019-20- reg.

Ref: 1. University notification No: RGU/ADV-RES/BR-19/2019-20, dated: 11.04.2019  
2. Approval of the Syndicate in its meeting held on 30.11.2019

Project Code	:	19DEN089
Name of the Principal Investigator	:	Vijayalakshmi Kotrashetti Maratha Mandal's Institute of Dental Sciences & Research Centre,
Research Project Title	:	Detection and identification of cultivable and not yet cultivated oral treponemes through culture and molecular methods in periodontal health and disease – A comparative study
Research Grants Sanctioned	:	500000/-
Duration of the Project	:	Two Years from the date of issue of cheque of First Instalment of Research Grants

One of the main objectives of the University is to promote research activities in the University affiliated colleges. In this regard University invited applications for financial assistance for conducting of advanced research projects for the year 2019-20, wherein university received 401 research proposals. The Subject Experts as suggested by the concerned BOS PG chairpersons and the Expert Committee comprising of all the BOS PG chairpersons have scrutinized the research proposals and shortlisted them based on the criteria set out by the University. Such of the proposals which have fulfilled the norms, have been recommended by the Expert Committee for sanction of research grants.

The Syndicate in its meeting held on 30.11.2019 has approved to sanction the grant-in-aid as per the recommendations of Expert Committee for 111 selected proposals from various courses for the year 2019-20.

As per the decision of Syndicate the following orders are made.

**ORDER NO. RGU/ADV-RES/BR-19/2019-20, dated: 18.12.2019**

Pursuant to the orders of the Syndicate, sanction is hereby accorded for release of grant-in-aid amounting to Rs.500000/- (Rupees Rupees Five Lakh only only) towards above mentioned research proposal of Vijayalakshmi Kotrashetti for the year 2019-20.

  
Dr. Ramakant Nayak  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

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**This Grant-in-aid is subject to the terms & conditions laid down in the AFFIDAVIT**  
(Affidavit Format is enclosed along with the Project Approval Order)

The Grant-in-aid will be released in the name of the Head of the Institution. As per the above criteria bifurcation of grant-in-aid applicable to you is as follows:

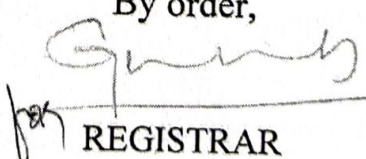
<b>First Instalment</b>	50% of the total research grants	Rs.250000/-
<b>Second Instalment</b>	25% of the total research grants	Rs.125000/-
<b>Third Instalment</b>	15% of the total research grants	Rs.75000/-
<b>Fourth Instalment</b>	10% of the total research grants	Rs.50000/-
	<b>TOTAL</b>	

Please note that above bifurcation of grants is provisional. If any change/s is / are required in the bifurcation of amount under sub-heads, the approval of Expert Committee shall be obtained.

Principal Investigator (PI) should also adhere to the following conditions laid down by the Government Auditors and should submit these details at the time of submitting final report.

- 01 PI should not claim any TA/DA for collecting cheque/s or submitting documents/reports to University
- 02 PI should give the details of usage of consumables for research purpose only such as chemicals, test tubes etc.,
- 03 If the college has all the facility like Laboratory, Pharmacy then college should also bear these expenses for research. Should not claim from the research grants given by the University.
- 04 If some experiments are to be conducted outside the college when there is no facility in their respective colleges, compulsorily GST bill should be obtained.
- 05 Laboratory reports should be submitted along with the GST bills
- 06 PI can claim the TA/DA who are attending Conference for paper presentation of research work only. PI cannot claim any TA/DA for attending Workshop/conference outside India.
- 07 PI should transact through their college single research bank account.

By order,

  
REGISTRAR

To

1. Principal Investigator of the above research project
2. Principal of the Institute / College for information

  
**Dr. Ramakant Nayak**  
Principal  
M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.

University of Jaume I Castellon  
Dental Science Master



Honors



**Prof. Chandrashekar Yavagal**

With

**BEST DENTAL EDUCATOR AWARD**

For his outstanding contributions  
Being the mentor for the prestigious  
Asian Academy of Laser Therapy (AALT)  
Professor, MMNGH Institute of Dental Sciences,  
Rajiv Gandhi University of Health Sciences, India  
and  
the Vice - President of  
International college of light Medicine and Laser therapy (COLLL)  
Germany.

On 26<sup>th</sup> November 2019 At Jaume I University Castelló de la Plana  
Valencia, Spain

PROF. JULIO JOSE SUAY ANTON, DIRECTOR

Dr. Ramakrishna  
Princ

M.M's. N.G. Halgalkar  
& Research Centre



**CENTRAL CHRISTIAN  
UNIVERSITY, MALAWI**

Accredited by National Council of Higher Education, Govt. of Malawi

**PROF. CHANDRASHEKAR YAVAGAL**



Certificate No. : CCUEPP19078715

Upon the Authority of Senator Academician of

**CENTRAL CHRISTIAN UNIVERSITY, MALAWI**

Bearing the Nomination and in Recognition of Scholarly Achievement with  
Distinguished and Oriented Service there of

**Chartered Fellow Member - Central Christian University  
CFM - CCU**

In recognition of Qualification, Experience and Elegance as stated in the  
Senate Registers of the

**CFM - CCU Committee**

In Testimony Whereof, This Certificate is issued with the Seal of the University  
and The Signatures Authorized by the CFM - CCU Committee on the

21ST MAY 2021

Registrar



Chancellor

**Dr. Ramakant Nayak**  
Principal

M.M's. N.G. Halgekar Institute of Dental Sciences  
& Research Centre, Belagavi-590010.



# Central Christian University

## MALAWI

Accredited by National Council of Higher Education, Govt. of Malawi  
Registered in the Republic of Malawi Under The Act No. 19 of 84, Section 15

### Honorary Doctorate Awards (HONORIS CAUSA)

Upon the authority of Senators Academicians of  
**CENTRAL CHRISTIAN UNIVERSITY,**  
bearing the nomination and in recognition of scholarly  
achievement with distinguished and oriented service there of

**DR. CHANDRASHEKAR MURUGESH YAVAGAL**  
*is awarded the Degree of*

**PHD (HON) IN MEDICAL EXCELLENCE**  
with all the honors and privilege appearing thereto in  
testimony whereof the signature of the proper official and  
the seal of the university are hereunto affixed this instrument on this.

University Registrar



University Chancellor

Verification ID: CCLPEPP19078669

Date of issue: 28/11/2020

**Dr. Ramakant Nayak**  
Principal

M. N. S. N. G. Malgoda Institute of Dental Sciences  
& Research Centre, Malgoda - 58000