



3.5.1 COLLABORATIVE ACTIVITIES

(FOR RESEARCH, FACULTY EXCHANGESTUDENT EXCHANGE, INDUSTRY-INTERNSHIP)

अखिल भारतीय आयुर्वेद संस्थान ALL INDIA INSTITUTE OF AYURVEDA (AIIA) (आयुष मंत्रालय, भारत सरकार के अंतर्गत स्वायत्त संस्थान)



(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

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3	Development of ready to make weaning food prepared as per the formulation given in Astang Hridaya	7
4	Development of neutraceutical cookies enriched with cissus quadrangularis	7
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13	Design and development of hand held Dhoopan yantra	<u>17</u>
(<u>14</u>)	Modulation of gene expression of taste receptors and secretion of gut hormone after stimulation by different rasas(taste) of food using the enteroendocrine cell line model	(17)
<u>15</u>	The repurposing of herbal formulations and bio actives against 4-hydroxy-trans-2-non-enal(HNE) generation in repeatedly heated food(oils) for the abatement of lifestyle related disorders	<u>17</u>

Phone: 011-29948658 E-mail: aiianewdelhi@gmail.com Fax: 011-29948660

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	Development of pectin-based bio composites of herb Gojihva (Launea	
16	(nudicaulis linn.) For wound dressing & its clinical evaluation on chronic	17
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10	(response in cancer -an exploratory study)	17
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	(Ashwagandha for the prophylaxis against SARS-cov-2 infection: a randomized)	
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26	Development of RRDR for trans ganga plain region	40
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36	& Its antimicrobial activity on the microbes (Haemophilus influenza,	52
	Streptococcus pneumonia, Streptococcus pyogenes and Staphylococcus aureus)	
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	An International Webinar was organized by All India institute of Ayurveda,	
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E-mail: aiianewdelhi@gmail.com Phone: 011-29948658 Fax: 011-29948660 F.No.4-47/2020-21/CARI-Mumbai/ 1201

Date: 27/11/2021

Office Order 325/2020-2021

In pursuance of Council's order F.No.3-1/2021-CCRAS/Admn./ Office order No.802/2021-22 dated 18.11.2021 the Assistant Director Incharge of the Institute is hereby accorded to release a sum Rs 16,99,300/-(Sixteen Lakh Ninety Nine Thousand Three Hundred Rupees Only) (40% of the total Budger Sanctioned) to the All India Institute of Ayurveda (AIIA), New Delhi for the execution of the collaborative project entitled "A Study of Ashwagandha administration in participants vaccinated against COVID-19 on safety, immunogenicity and protection: A randomized double blind, placebe controlled, Multi-centric clinical trial" detailed as below:

SI. No.	Title of the Project and CCRAS sanction order No.	Name of the organisation	1st Instalment 40%	Remark
01.	"A Study of Ashwagandha administration in participants vaccinated against COVID-19 on safety, immunogenicity and protection: A randomized double blind, placebo controlled, Multicentric clinical trial" F. No. 3-1/2021-CCRAS/Admn/ dated 18.11.2021; office order No. 802/2021-22	All India Institute of Ayurveda (AIIA), New Delhi	Rs. 16,99,300/- (Sixteen Lakh Ninety Nine Thousand Three Hundred Rupees Only	Total Sanctioned for the project Rs. 42,48,248/- (Rupees Forty-Two Lakhs Forty-Eight Thousand Two Hundre Fort-Eight Only) (One year project)?

The amount has to be spent in accordance with the terms & conditions as provided in the CCRAS sanction order referred above in accordance with GFR-2017 and CCRAS Research Policy. (Copy of the council's order enclosed herewith)

(Dr. M. N. Suryawanshi)
Assistant Director In-charge

To:

Prof Tanuja Nesari-PI

Director, All India Institute of Ayurveda (AlIA), New Delhi

Copy to:

- 1. The Director General, CCRAS for information
- 2. Principal investigator of the project, CARI, Mumbai
- 3. Project file in technical section, CARI, Mumbai
- 4. Account section-with instructions that the sum of Rs. 16,99,300/- As a contingent advance payment may be sent immediately to the said organization after receipt of the bank account details from the participating center and signing of MoU
- 5. Guard File (Admn.) CARI, Mumbai



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(आयुष मंत्रालय, भारत सरकार के अंतर्गत स्वायत संस्थान)

(La Automorius Organization under the Mineray of AYLIER, Good, or holes).

Affiliated to University of Delhi

F. No. S-507/2022-AIIA/4139

Office Order

dated 24.02 2022 25.02 2022

Dr. Yeshitha CN, Dept. of Panchakarma admitted Ph.D. batch 2021-23 has permit to on duty leave for clinical skill in "Development of an Innovative Upanaha Patch and Evaluation of its Comparative Clinical Efficacy in Knee Osteoarthritis" related to their dissertation work at IIT Delhi for four weeks. You should submit your work report & attendance when you joining at AlIA.

This has been issued with the approval of competent authority.

(Prof. Mahesh Vyas) Dean Ph.D.

To.

Dr. Yoshitha CN, Department of Panchakarma

.Copy to:

- 1. HoD Department of Panchakarma
- 2. PPS to Director



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(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

F.No: S-12/3/2021-AIIA/580

Date:-3/6/2022

OFFICE ORDER

As per the directions of Competent Authority, under the clause 4.9 of MoU with National Institute of Food Technology Entrepreneurship and Management, Sonipat, Haryana in Students Exchange Program, two students were mutually agreed to increase the competency of PG Scholars.

Hence, 2nd Year P.G scholars i.e. Dr Geeta and Dr Pratibha from Department of Swasthavritta & Yoga are posted for one month at NIFTEM from 6th June, 2022 to 5th July, 2022. We request the experts of NIFTEM to guide them in their Food Product Development Research Project.

During this period, students will be bound by the rules and regulations of both the institutes NIFTEM and AlIA. Their accommodation is subject to availability at NIFTEM.

Dr Medha S. Kulkarni Prof and Head Department of Swasthvritta

Copy to:

• Dean, PG

2/07/22

TO DMS

forward for consideration.

MSL

Brief John St. St. St.

गौतमपुरी, सरिता विहार, मथुरा रोड, नई दिल्ली -110076 Gautampuri, Sarita Vihar, Mathura road, NEW DELHI-110076

E-mail: aiianewdelhi@gmail.com

Phone: 011-29948658

Fax: 011-29948660

29/03/2022 4:00 PM

AJEET SINGH (SENIOR ACCOUNTS OFFICER)

Note # 39

As per the clause 4.9 of MoU with NIFTEM, Under Students exchange program, Exchange PG Scholars was mutually agreed to increase the competency of PG Scholars.

Our two students (Mitanjali & Sapna Kumari, PG Scholars of Swasthavritta Dept) were posted at NIFTEM during 2021-22 and their work at posting was satisfactory.

If approved, 2 students from 2nd Year (Next Batch) from the departments of Swasthavritta can be sent for posting for a month from May 2022.

Students will be bound by the rules and regulations of both the institutes and will be provided accommodation subject to availability at NIFTEM.

Submitted for directions and approval.

27/04/2022 5:38 PM

SHIVAKUMAR S HARTI
(ASSO_PROF(SV))



अखिल भारतीय आयुर्वेद संस्थान

All India institute of ayurveda (Alia)

(आयुष मंत्रालय, भारत सरकार के अंतर्गत स्वयात्त संस्थान)

(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

Division of Translational Research & Biostatistics

APPENDIX 'B'

REPORT OF INSTITUTIONAL REVIEW BOARD, AHA

	Rasashastra & Bhaishajya Kalpana
Candidate admitted year	2020 – 2021 Faculty Research Project from Dept of Rasashastra & Bhaishajya Kalpana Faculty Research Project from Dept of Rasashastra & Bhaishajya Kalpana
Course and subject	Faculty Research Project from Dept of Rasashasta Vibor
Institute Name & Address	All India Institute of Ayurveda, Gautamputi, Sarita Vihar, New Delhi – 110 076

Reference No.: AIIA/TR/IRB-2021/ 14 &

Date: 04.12.2021

To

Prof. Dr. PK Prajapati
Department of Rasashastra & Bhaishajya Kalpana
All India Institute of Ayurveda,
Gautampuri, Sarita Vihar,
New Delhi – 110 076.

Subject: Research Proposal of entitled "In-Vitro and In-Vivo safety studies of selected Rasaushadhies (Mercurio-arsenical formulations) Shwasakuthara Rasa and Sameerapannaga Rasa"

Reference: F.No. D-20005/5/2/2016-AIIA/TR-Vol.1

Dear Sir,

The project proposal as mentioned above submitted under IMR scheme of AIIA was discussed in the institutional review board meeting held on dates 16.07.2021 at AIIA.

Institutional Review Board has unanimously approved your title and synopsis of dissertation as above. This work will be done under the guidance and supervision of your guides as mentioned below:

PI:

Prof. Dr. PK Prajapati

Co-PIs:

Dr. Galib R, Dr. Pramod Kumar Yadav (AIIA)

Prof. Tapankumar Mandal (WBUA&FS, Kolkota)

(Dr. Rajagopala'S)

Member Secretary, Institutional Review Board, All India Institute of Ayurveda (AIIA)



अखिल भारतीय आयुर्वेद संस्थान

All INDIA INSTITUTE OF AYURVEDA (AIIA)

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APPENDIX 'B'

REPORT OF INSTITUTIONAL REVIEW BOARD, ALIA

Department	Rasashastra & Bhaishajya Kalpana
Department	2020 – 2021 Faculty Research Project from Dept of Rasashastra & Bhaishajya Kalpana Changeda Gautamputi, Sarita Vihar,
Candidate admitted year	Basearch Project from Dept of Rasastan
Institute Name & Address	Faculty Research Project from Dept Grant Region All India Institute of Ayurveda, Gautamputi, Sarita Vihar,
motitute 1 table	New Delhi – 110 076

Reference No.: AIIA/TR/IRB-2021/ 148 .

Date: 04.12.2021

To

Prof. Dr. PK Prajapati Department of Rasashastra & Bhaishajya Kalpana

All India Institute of Ayurveda, Gautampuri, Sarita Vihar,

New Delhi - 110 076.

Subject: Research Proposal of entitled "In-Vitro and In-Vivo safety studies of selected Rasaushadhies (Mercurio-arsenical formulations) Shwasakuthara Rasa and Sameerapannaga Rasa"

Reference: F.No. D-20005/5/2/2016-AIIA/TR-Vol.1

Dear Sir,

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Institutional Review Board has unanimously approved your title and synopsis of dissertation as above. This work will be done under the guidance and supervision of your guides as mentioned below:

PI:

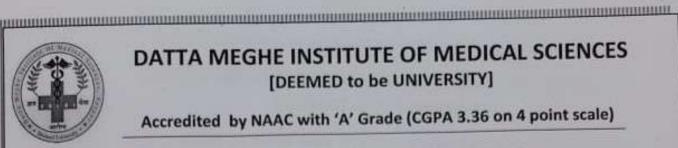
Prof. Dr. PK Prajapati

Co-PIs:

Dr. Galib R, Dr. Pramod Kumar Yadav (AIIA)

Prof. Tapankumar Mandal (WBUA&FS, Kolkota)

Member Secretary, Institutional Review Board, All India Institute of Ayurveda (AIIA)



DATTA MEGHE INSTITUTE OF MEDICAL SCIENCES

[DEEMED to be UNIVERSITY]

Accredited by NAAC with 'A' Grade (CGPA 3.36 on 4 point scale)

Central Preclinical (Animal) Research Facility

(Registration No - 571/PO/ReRcBiBt/S/02/CPCSEA) Sawangi (Meghe), Wardha - 442004, Maharashtra, India

Ph. No.: 07152 - 287701-06

Fax: 07152-287714, 287719.

Ref. No. DMIMS (DU)/ Attendance Certificate/2022-23/26

. Date: 22/04/2022

To. HOD, Department of Dravyaguna All India Institute of Ayurveda, New Delhi

Subject: Attendance of Post Graduate student deputed for Animal Studies.

Respected Madam,

I would like to inform you that Dr. Vaibhav Kakde has completed his research work entitled "A comparative study of Nirgundi Bheda (Vitex agnus-castus Linn.) and Nirgundi (Vitex negundo Linn.) for the assessment of Rasapanchaka (Bio-dynamic attributes) on healthy volunteers and analgesic, anti-inflammatory activity on albino wistar rats." from 9/4/2022 to 22/4/2022 and he was relieved on 22/4/2022 after 3.00pm, during his study his was sincere. Please find below attendance of Post Graduate student.

Sr. No.	Name of Student	Attendance Status
01	Dr. Vaibhav Kakde	Present for 14 days.

Submitted for you kind perusal.

Dr. Devyani Awari

IN-CHARGE

Central Preclinical Research Facility, D. M. I. M. S. (D.U.) SAWANGI(M.), WARDHA



DATTA MEGHE INSTITUTE OF MEDICAL SCIENCES

[DEEMED to be UNIVERSITY]

Accredited by NAAC with 'A' Grade (CGPA 3.36 on 4 point scale)

Central Preclinical (Animal) Research Facility

(Registration No - 571/PO/ReRcBiBt/S/02/CPCSEA) Sawangi (Meghe), Wardha - 442004, Maharashtra, India

Ph. No.: 07152 - 287701-06

Fax: 07152 - 287714, 287719,

Ref. No. DMIMS (DU)/ Attendance Certificate/2022-23/7 6

. Date :22/04/2022

To,
HOD,
Department of Dravyagun
All India Institute of Ayurveda, New Delhi

Subject: Attendance of Post Graduate student deputed for Animal Studies.

Respected Madam,

I would like to inform you that Dr. Sumedh Sanjay Joshi has completed his 2 model of research work entitled "Assessment of Medhya Karma of Mundi (Sphaeranthus indicus Linn.) whole plant; in experimental model of amnesia and Clinical Study on Generalized Anxiety Disorder (GAD) in Adults mice" from 9/4/2022 to 20/4/2022. one Morris water maze test is yet to complete. On his request he was relieved on 20/4/2022 after 5.00pm, during his study his was sincere.

Please find below attendance of Post Graduate student.

Sr. No.	Name of Student	Attendance Status	
01	Dr. Sumedh Sanjay Joshi		
	Sumoun Sungay 705m	Present for 10 days.	

Submitted for you kind perusal.

Dr. Devyani Awari

Central Preclinical Research
Facility, D. M. I. M. S. (D.U.)
SAWANGI (M.), WARDHA

Form B (per rule 8 (a)* for Submission of Research Protocol (s) Application for Permission for Animal Experimentation

Application to be submitted to the CPCSEA, New Delhi after approval of Institutional Animal Ethics Committee (IAEC)

Section -I

1.	Name and address of establishment	Delhi Pharmaceutical Sciences and Research University, Pushp Vihar, Sector 3, New Delhi 110017, INDIA
2.	Registration number and	215/GO/ReBi/S/2000/ CPCSEA
	date of registration.	01.06.2000
3.	Name, address and registration number of breeder from which animals acquired (or to be acquired) for experiments mentioned in parts B & C	Self-breeding in Animal house of DPSRU, 215/GO/ReBi/S/2000/CPCSEA.
4.	Place where the animals are presently kept (or proposed to be kept).	Animal House, DPSRU, New Delhi-17.
5.	Place where the experiment is to be	Animal House, DPSRU, New Delhi 17.
	performed (Please provide CPCSEA Reg.	Registration No. of the establishment:
	Number)	215/GO/ReBi/S/2000/ CPCSEA.
6.	Date and Duration of experiment.	The experiment will commence after approval and will proceed for 16 weeks duration
7.	Type of research involved (Basic Research / Educational/ Regulatory/ Contract Research)	Basic Research

Dated: 02/12/2022

Place: New Delhi

Signature & Name of Chief Investigator

Dr. Mukesh Nandave Associate Professor

Section-II

Protocol form for research proposals to be submitted to the committee/ Institutional Animal Ethics Committee, for new experiments or extensions of ongoing experiments using animals other than non-human primates.

1. **Project Title/Dissertation/Thesis:** A preclinical comparative study on the microbiological, biochemical, histopathological and immunohistochemical characteristics of deep second-degree burn wounds treated with local application of an Ayurveda formulation - *Patola Taila*.

2. Principal Investigator/Research Guide/Advisor:

- a. Name: Dr. Mukesh Nandave
- b. Designation: Associate Professor
- c. Dept./Div/Lab: Department of Pharmacology, Delhi Pharmaceutical Sciences and Research University, New Delhi-110017
- d. Telephone No. +91-7208093539
- e. Email Id.: mukeshnandave@gmail.com
- f. Experience in Lab animal experimentation: 20 years

3. List of names of all individuals authorized to conduct procedures under this proposal

Principal Investigator

- a. Name: Dr. Mukesh Nandave
- b. Designation: Associate Professor
- c. Dept./Div/Lab: Department of Pharmacology, Delhi Pharmaceutical Sciences and Research University, New Delhi-110017
- d. Telephone No. +91-7208093539
- e. Email Id.: mukeshnandave@gmail.com
- f. Experience in Lab animal experimentation: 20 years

Research Fellow

- a. Dr. Siddharth Kumar
- b. Designation: Research scholar
- c. Dept./Div/Lab: Department of Roga Nidan, All India Institute of Ayurveda, New Delhi-110017
- d. Telephone No. +91-9958288489
- e. Email Id.: yathartha1990s@gmail.com
- f. Experience in Lab animal experimentation:0 years

a. Dr. Pratima Gaikwad

- b. Designation: Research scholar
- c. Dept./Div/Lab: Department of Roga Nidan, All India Institute of Ayurveda, New Delhi-110017
- d. Telephone No. +91-9958288489
- e. Email Id.: gaikwadpratima61@gmail.com
- f. Experience in Lab animal experimentation:0 years

15 STD Code : 08265

: 22120!

P.G. Centre: 221238

Aroor Laxminarayana Rao Memorial AYURVEDIC MEDICAL COLLEGE

ADIPA ADIPA

(Affiliated to Rajiv Gandhi University of Health Sciences & Recognised, by Govt. of Karnataka &

National Commission for Indian System of Medicine, Ministry of AYUSH, Govt. of India

MANAGED BY AROOR EDUCATIONAL TRUST (R.) KOPPA

Koppa - 577 126, Chikmagalur Dist

OFFICE OF THE PRINCIPAL

Email: alnrmamc@yahoo.com

Website: wwwalnrmamc.com

Ref. No.

Date: DATE: 06/12/2022

College

Hospital

CERTIFICATE

This is to certify that Dr. Shreya Dhanaji Bhosale, Post Graduate Scholar, Post Graduate Department of Rasa Shastra and Bhaishajya Kalpana, All India Institute of Ayurveda, Saritha Vihar, New Delhi, has conducted Animal Experimentation studies in our Institutional Animal House(CPCSEA Registration No.191/PO/Re/5/2000) from 20th November 2022 to 6th December 2022 under the guidance of Dr.Galib R, Associate Professor and HOD, Post Graduate Department of Rasa Shastra and Bhaishajya Kalpana, All India Institute of Ayurveda, Saritha Vihar, New Delhi, along with Dr. Karthik H V, Member Secretary, Animal House and Dr.Jagadeesh Mayya, Associate Professor, A.L.N.Rao Memorial Ayurvedic Medical College, Koppa, were the Faculty Members assisted her studies.

Member Secretary
Institutional Animal
Ethical Committee

Chairman 6/12 Institutional Animal Ethical Committee



Principal

A.L.N. Rao Memorial Ayurvedic

Medical College, Koppa-577126



कैप्टन श्रीनिवासमूर्ति केन्द्रीय आयुर्वेद अनुसंधान संस्थान केन्द्रीय आयुर्वेदीय विज्ञान अनुसंधान परिषद, आयुष मंत्रालय, भारत सरकार, ए. ए. सरकारी अस्पताल परिसर, अरुम्बाक्कम, चेन्नै-600 106

CAPTAIN SRINIVASA MURTHY
CENTRAL AYURVEDA RESEARCH INSTITUTE
Central Council for Research in Ayurvedic Sciences,

Ministry of AYUSH, Government of India,
A.A Government Hospital Campus, Arumbakkam, Chennai. 600 106.

F.No.3-59/CSMCARI/2017-2018/Admin/

24.09.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Dr. Sonam Dubey, PG Scholar of All India Institute of Ayurveda, New Delhi has carried out her Pharmacology study entitled with "Pharmaceutical Standardization of Swadamstradi Ghana and its Protective Effect in Gentamicin induced Nephrotoxicity in Wister Strain Rats" at this Institute from 25 Aug 2022 to 24 Sep 2022. This is for information purpose.

(डॉ. आर. इलवरसन /Dr. R. Havarasan)
सहायक निदेशक (एस -4)
Assistant Director (S-4)
संस्थान प्रभारी
Institute In-charge

Copy to :-

The Director, All India Institute of Ayurveda, New Delhi.

The Head of the Dept, Pharmacology, All India Institute of Ayurveda, New Delhi.

The Individual concerned.



अखिल भारतीय आयुर्वेद संस्थान

All INDIA INSTITUTE OF AYURVEDA (AIIA) आयुष मंत्रालय , भारत सरकार के अंतर्गत स्वयात्त संस्थान) (An Autonomous Organization under the Ministry of AYUSH, Govi. of India) Division of Translational Research & Biostatistics

F. No.AIIA/TR/IRB-2017/2 425

.Dated: 29/12/2020

OFFICE ORDER

Consequent upon approval of Institutional Review Board (IRB) and Institutional Ethics Committee (IEC), research projects of All India Institute of Ayurveda, New Delhi (AIIA) in collaboration with India Institute of Technology, Delhi (IITD) listed at Annexure-A are hereby sanctioned.

- Name of faculties from AllA and IITD mentioned against the sanctioned research projects at Annexure-A are the Principal Investigators concerned project.
- 3. In accordance with approval of Standing Finance Committee (SFC) of the Institute and as per the terms and conditions mentioned in MoUs with HTD for this purpose, payment of AHA contribution towards these research projects will be made from the sanctioned budget of AHA for the Financial Year 2020-21 and 2021-22 as per the details mentioned in the list enclosed at Annexure-A.
- All the Principal Investigators from AIIA will ensure that their project should be started from 04th January 2021 (Monday) in coordination with the Principal Investigator from IITD.
- Principal Investigators will ensure preparation of the detailed project dossier incorporating timeline work plan, detailed budget, ICF and CRF (in case of clinical trials) and submission of the same to the IRB/IEC within prescribed time limit.
- 6. Principal Investigators will ensure timely reposting of the progress along with qua4rterly progress repost and results of their project to the Division of Translational Research & IRB, IEC and any other regulatory committees in both the Institutions as per the relevant prescribed procedures and preparation of draft report and final repost of the project within the stipulated time limit for onward submission to the Chairman, Division of Translational Research & IRB. They will also ensure registration in CTRI, periodical updating and finalization without comes in case of clinical trials.
- 7. Principal Investigators will ensure completion of all the formalities for release of budget of the project and proper documentation of the administrative and purchase related works, as per the guidelines issued by Govt. of India in this regards and after completion of the projects to settle the account with Utilization Certificates.
- Principal Investigators will be responsible to ensure proper communication with the partner institution regarding project related matters with prior approval of the Competent Authority.

Contd/....

12

गौतमपुरी , सरिता विहार , मधुरा रोड , नई बिल्सी - 110076 Gautampuri, Sarita Whar, Mathura road, New Delhi - 110076 mail: allanewdelh@gmail com Phone: 011-29948658 Fax: 011-499

Principal Investigators will ensure publication of the outcome of the research project in form of research article in peer reviewed indexed journals.

Prof. (Dr.) Tanuja Manoj Nesari

AZ

Director

To

All Concerned Principal Investigators, AIIA

Copy to:

- 1. All HOD's, AIIA

- 1. All HOD's, AllA
 2. PPS to Director, AIIA
 3. Accounts section, AIIA
 4. Administration section, AIIA
 5. Dean (Academics), AIIA
 6. Dean (PhD studies), AIIA
 7. MS, AIIA Hospital
 8. Office file copy

-3-

ANNEXURE-A

List of AllA-IITD MFIRP Sanctioned Projects

				Budget sanctioned from AllA		
s. N	propo sal ID	Project Title	PI & Dept.	1 st year FY 2020- 2021	2 nd year FY 2021- 2022	Total
1	MFIRP/Proposal-171	Modulation of gene expression of taste receptors and secretion of gut hormone after stimulation by different rasas (taste) of food using the entero-endocrine cell-line Model.	Prof. Tanuja Manoj Nesari, Director, AllA Ms. Jyoti Arora, Chief Dietician, AllA & Prof. Vivekanandan Perumal, School of Biological Sciences,	05 Lakhs	05 Lakhs	10 Lakhs
2	MFIRP/Proposal-170	The repurposing of herbal formulations and bioactives against 4-hydroxy-trans-2-non-enal (HNE) generation in repeatedly heated food (oils) for the abatement of lifestyle related disorders	Prof. Tanuja Manoj Nesari, Director, AllA Ms. Jyoti Arora, Chief Dietician, AllA & Prof. Sunil Kumar Khare, Dept. of Chemistry, IIT-D	05 Lakhs	05 Lakhs	10 takh
3	MFIRP/Proposal-169	Development of pectin based blocomposites of herb Gojihva (Launea nudicaulis.linn) for wound dressing& Its clinical evaluation on chronic wounds	Dr. Rahul Sherkhane, Dr. Shivani Ghildiyal, Dr. Shalini Rai, AllA Prof. Bhuvanesh Gupta, Dept. of Textile & Fibre Engineering, IIT-D	05 Lakhs	05 Lakhs	10 tax)
4	MFIRP/Proposal-	investigating neural	Prof. Medha Kulkarni, Dr. Shivkumar Harti, AliA & Prof. Deepak Joshi, Centre for Biomedical Engineering, IIT-D	05 Lakhs	05 Lakhs	10 Lau

Ar

Disinfectant Dept. of Design, IIT-D Development for early diagnosis of Cancer and Prof. Ashok Kumar Patel OS Lakhs OS Lakhs OS Lakhs OS Lakhs OS Lakhs OS Lakhs	of a handheld Dhoopana & Prof. Sumer Singh, Disinfectant Dept. of Design, IIT-D	5	MFIRP/Proposal 167	Analysis of Bhasmas and their toxic/inhibitory effect on the ALS-related SOD1 and Parkinson related alpha-synuclein aggregation	Dr. Galib, AllA & Prof. Shashank Deep, Dept. of Chemistry, IIT-D	05 Lakhs	05 Lakhs	10 tables
Dr. Derson AM J. 1990	Dr. Derson AM J. 1990	5	MFIRP/Pro posal-166	Design and Development of a handheld Dhoopana Yantra to be used as Disinfectant	& Prof. Sumer Singh,	05 Lakhs	05 Lakhs	10 Lukhu
		7	MFIRP/Proposal-	diagnosis of cancer and assessment of Ayurvedic	Dr. Pramod Yadav, AliA & Prof. Ashok Kumar Patel, School of Biological	05 Lakhs	O5 Lakhs	10 Lane
	4		Ā		Statutes, in 2			

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अखिल भारतीय आयुर्वेद संस्थान

ALL INDIA INSTITUTE OF AYURVEDA (AIIA)

(आयुष मंत्रालय, भारत सरकार के अंतर्गत स्यायत संस्थान)

(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

Date: - 31.03.2021

UTILISATION CERTIFICATE

Study code: AYUSH-CSIR-HCP-01

In ashwagandha project we had total expenditure of 9,56,336/-. we had received this amount from CADILA pharmaceutical.

Details of expenditure during overall project are given below:

s.no.	Description	Amount used		Amount received
1.	P.I.	Dr. Anand more	1,80,000/-	50,000/- [60% payable to AIIA+22,000/- TDS]
	Co-P.I.	Dr. Divya kajaria	1,20,000/-	33,000/- [60% payable to AIIA+15,000/- TDS]
		Dr. Raju singh	1,20,000/-	33,000/- [60% payable to AIIA+15,000/- TDS]
		Dr. Sarita kumari	60,000/-	21,600/- [60% payable to AIIA+2,400/- TDS]
2.	Site co-ordinator	Dr. Priyanka Mishra	80,000/-	28,800/- 60% payable to AIIA+3,200 TDS
3.	Volunteers' reimbursement	39x3000=1,17,000 2x750 =1500 1x1500 =1500	1,20,000/-	1,20,000/-
i.	Metropolis (outsource lab for RT-PCR)	160X1200=1,92,000/-	1,92,000/-	1,92,000/-
5.	AIIA-CPL-LAB	81X790=63,990	64,340/-	64,340/-

		7X50 = 350		
6.	Administrationand courier (Miscellaneous)	9,996/-	9,996/-	9,996/-
7.	Screen failure (for PI-Dr. Anand more)	500x20=10,000/-	10,000/-	4,000/- 60% payable to AIIA
	GRAND TOTAL		9,56,336/	9,56,336/-

INSTITUTE TOTAL REVENUE	E AMOUNT= 40	6340=80	
RUPOR FRUR	Dalo Ci	000010000000000000000000000000000000000	2/ .
lysee	and see	1 and 60421	young
Senior account officer=			' '

PROF. (Dr.) ANAND MORE

P.I. FOR ASHWAGANDHA-CSIR-HCQ-01 PROJECT

ANIL KUMAR
Accounts Officer
All India Institute of Ayurveda
Salita Vihar, New Delhi - 110076

गौतमपुरी, सरिता विहार, मथुरा रोड, नई दिल्ली -110076



August 11, 2020

F.No.G-19004/05/06/2016-AllA/RNVV/Research Project

OFFICE ORDER

In partial modification of Office Order No. G-19004/05/06/2016-AIIA/RNVV/Research Project/206 dated 21.06.2020 regarding constitution of Committee for the project titled "Ashwangandha for the prophylaxis", the Committee is re-constituted as follows:-

1. Dr. Anan'd More

...Principal Investigator

2. Dr. Divya Kajaria (Ayurveda)

...Co-PI

3. Dr. Raju Singh (Allopathic)

...Allopathic Physician

4. Dr. Sarita Kumari (Allopathic)

...Allopathic Physician

(Prof. Tanuja Manoj Nesari)
Director

Copy to :-

- 1. All concerned
- 2. PPS to Director
- 3. Guard file





INDIA NON JUDICIAL **Government of Gujarat Certificate of Stamp Duty**

Certificate No. IN-GJ24694091679045S

Certificate Issued Date 18-Aug-2020 10:46 AM

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Unique Doc. Reference SUBIN-GJGJ1320771187793096901570S

Purchased by CADILA PHARMACEUTICAL LTD

Description of Document Article 5(h) Agreement (not otherwise provided for)

Description Not Applicable

Consideration Price (Rs.)

(Zero)

First Party CADILA PHARMACEUTICAL LTD

Second Party NA

Stamp Duty Paid By CADILA PHARMACEUTICAL LTD

Stamp Duty Amount(Rs.) 300

(Three Hundred only)

E STAMP CERTIFICATE FORMS TRIAL AGREEMENT DATED 27 AN AUGUST,

1) CADILA PHARMALEUTICALS LTD.
2) (Brof.) DA. ANAND B. MORE
3) ALL INDIA INSTITUTE OF

AYUKVED.





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Anne mil

STUDY TITLE: Ashwapandha for the Prophytaxes against SARS Cox * Infection - & Fundamized Hydroxychbroquine Controlled Clinical Trial in Health Care Provider -

terms of Payments

1. Fixed Cost as Investigators includes both Investigator- P1 and Co-P1 teest notice Pharmacenticals I mitted, India will pay maximum up to Rs 12 0807, per parcest upor achieving the below inflestones.

Milestone	Payment
Buscline- Visit 1	3000
Visit 2	3000
Visit 3	2000
Misit 4	3000

Maximum up to Rs. 2000/-per patient will be paid to site Coordinator as per the below milestones.

Milestone	Payment
Screening - Visit 1	500
Visit 2	500
Visit 3	600
Visit 4	500

- 3. Patient compensation will be provided R\$ 750/- per visit per patient.
- 4. dministrative cost (for stationary, courier, telephone, fax, internet) will be paid Rs 10,000/- for entire study.
- 5. Study medications will be provided by sponsor through Cadila CRO. (As mentioned in protocol)
- 6. As per new regulations, GST is applicable over and above of total budget.
- 7. Sween failure charges will be paid R 500/- to Investigator with laboratory charges or actual basis not exceeding as per below table of laboratory charges, per screen faded patient up to a maximum of 10 % of enrolled subjects.
- 8. Imboratory charges will be paid as per actual upon submission of original bills or as per the below milestones whichever is lower.

Nu	Visit	Test Name	INR
1	Baseline	CBC, LTT,RFT, Blood Sugar, Urine Routine, C-Reactive Protein, Nasal and throat Swab, Serum for IgG and IgM for	5950
1	-	COVID 19, Lipid profile and UPT,ECG	

- ind throat Sw @

Nasa and throat Swab V 411 -

CHC 11 LRI L. Blond Supar Dune Routine C Resistive Protein Nasal and throat Swah COVID 19 specific Scrons for 1gG and 1gM. Lipid profile. LCG

- 9. Representation related Adverse Events/SAL medication management cost on actual as per DCGI Guidelines. In most situations where AL/SAL is prima facie unrelated medical management cost will not be paid unless meeting all criteria of detailed DC Gi
- 10-15% institutional Over Head will be applicable on PI fees only.
- 16 Rs 30,000/- will be given for archiving the documents for 15 years.
- 12. Tax Deduction at Source (i.e. TDS) will be applicable on all payments made to sites as it is a statutory requirement. In case the no or lower tax is to be deducted than respective Sites will have to provide certificate of "Lower deduction of tax" or "No Deduction of tax received from Income tax Authority.

Investigator has to complete below information:

Payment Cheque required in favour of/payable to:

"All India Institute of Ayurveda" Account No.: 36576361067 Bank Name: State Bank of India IFSC Code: SBINOO16106

Address where payment Cheque would be sent:

All India Institute Of Ayurveda, Gautam puri, Sarita Vihar, Mathura Road New Deihi, 110176

PAN Number or TAN Number, if applicable: PAN No. AADA2806N Service Tax No.: GST No.

By signing this FINANCIAL AGREEMENT, Cadila CRO, Ahmedabad, Investigator and the Institute agree to adhere to the tenns and conditions mentioned in the CLINICAL TRIAL INVESTIGATOR'S AGREEMENT

[Follow signature sheet]

For: INVESTIGATOR TO CADILA PHARMACEUTIGALS LTD. Name: (Prof) Dr. Anand B. More Name Or Manual Justingon



Name Att Varied lain Designation - Chief Luminoid Controller

Name, Ms. Sanjeev K Singh Designation: GM | Legal

mar San In Hir

For All India la amise en Avince

Name: Prof. Dr. Langa Manog News Designation, Director

केन्द्रीय आयुर्वेदाय विज्ञान अनुसंधान परिपद

TENTRAL COUNCIL FOR RESEARCH IN AVURVEDIC SCIENCES

F. No. 3-97/2020-CCRAS/Admn./Coll. 3 (16 ORI

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7 3 OCT 2021.

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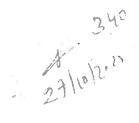
The sanction of the Director General, CCRAS, New Delhi is hereby conveyed in exercise of the powers conferred upon him under item No.50 of the schedule -- For Rule 04 of the Rules, Regulations and as per new Byelaws of the CCRAS, New Delhi for the collaborative clinical research project entitled "Study the physiological basis and gut bacterial modulations induced by Virechana (Purgation theraphy) in Healthy adults: A prospective longitudinal study)" to Director (Institute), CARICD, New Delhi to execute the above mentioned project at CARICD, New Delhi; ILBS, New Delhi and AIIA, New Delhi, with the total cost of to Rs.2,38,74,680/-(Rupees Two Crore Thirty Eight Lakhs Seventy Four Thousand Six Hundred Eighty Only) as per budget break up given in the tables subject to terms and conditions mentioned in para 3 below.

Table-I: Budget details for ILBS:

(In Rs) 2"d year 3" year Total amount I^M year S. No. Details Salary: Manpower 15,62,400/-(i) 01 SRF (Ay.) Rs. 35,000/-+24% HRA = Rs. 43,400 p.m. 520800/ 520800/-520800/ Į 1383840/ 461280/ (ii) 01 JRF (Ay.) Rs. 31,000/-+24% HRA = Rs. 38,440 p.m. 461280/ 461280/-648000/ 216000/-216000/-216000/-(iii) 01 Lab Technician Rs.18,000 p.m. Non-Recurring Expenditure 1.50.000/ 4,50,000/-1.50.000/-Glassware & other Laboratory requirements (Tubes, Cuvette, 1,50,000/-2 micropipette Gloves, Syringes etc.) 1,50,000/-50,000/ 50,000/ 50,000/ Contingency (Paper, Postage, Xeroxing, Telephone, Computer assistance) 1,00,000/ 3,00,000/-1.00,000/-1,000,000/-Travel (to collect samples) 1,06,99,800/ Recurring Expenditure (Investigations) 4 1,50,000/ 5 Institutional support @ 5% Grand Total 1,53,44,040/-

Table-II: Budget details of AHA, New Delhi:

S. No.	Details	I' year	2 nd year	3 rd year	Total amount
	Salary: Manpower				
	(i) 01 SRF (Ay.) Rs. 35,000/-+24% HRA - Rs. 43,400 p.m.	520800/-	5,20,800/-	5,20,800/-	15,62,400/
1	(ii) 01 JRF (Ay.) Rs. 31,000/-+24% HRA Rs. 38,440 p.m	461280/-	461280/-	461280/-	1383840/-
	(iii) 02 Panchakarma Technician Rs.36,000/-	432000/-	432000/-	432000/-	1296000/-
-	Other Non-Recurring Expenditure	50,000/-	50,000/-	50,000/-	1,50,000/-
2	IEC charges, TA for investigators Gloves, disposable sheets,				
	gowns, Mats etc				
	Equipment	20,000/-	-	-	20,000/
í	(Virechana Chair & other weighing machine etc.)				
	Contingency	50,000/-	50,000/-	50,000/-	1,50,000/
-1	(Paper, Postage, Xeroxing, Telephone, Computer assistance and				
	(Yravel)				. Management arms 51 deletings - on someting
2	Incidental support for 100 participants for each centres				45,600/
5	g#100 /- patient /Visit 12 visit × 100+ 1200/ patient 1200 × 38				
6	Institutional Over head charges (@ 5%				1,50,000/
	Vivir dividable 187 per	6	Gi	ant Total	47,57,8404



lable S N	III: Budget details of CARICD, New Delha		204 9621	Hill year	(ntat annual
5. No.	Details	12t Acm		m, 200/4	100
1	Salary Manpower 10 01 SRL (Ay.) R 4 000/2 (24% 11/2A P 13 100 p in 100) O Panchakarno Le bin jan R 2 (6 000/2	4 Capal 4 Capal 4 Capal	. 2091/	4	A PARTY NAMED IN STREET
2	Non-Recurring Expenditure IF Charge (TA for my steators Glove), disposable discressions Mars cic.	11 11 11 11		n Pr. editoria	in otio
4	Equipment (Vicechana Chan & other weighing machine en)	70 OOH			r, 00%
» !	Steel Almirah Wooden (ack/Almirah (*) For storage of trial medicine and records of the patients including tab report and CR1 etc.	, 1000 p.		50 000/	vi+ (ij)(i)
4	Contingency (Paper Postage Xerosony Actephone Computer a statance and Travel)	,ŋ ()()()/-	-,0 000/	Let 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 00,900/
١,	Recurring Expenditure Medicine Musta Churia Shuntla Chooma. Go Ghrita Tila TudaDashamoola kwallaaBala Lwatha Cost of trad drug meluding Onality rantools stord of estage.		Target -	westy p	
	Quality control standardization Transportation charges etc Incidental support for 100 participants for each centres	1			44, 400/
h	w:1007 patient /Visat 12 visit = 100 -1200/ patient 1200 = 17		G	rant Total	

Table-IV: Grand Total

(In Rs)

Name of participating centers	Responsibilities	Grand Budget
ILBS, New Delhi AllA, New Delhi	Laboratory investigations and gut microbiota profile Recruitment of participants	1 35 44,040/- 17 57 840/-
CARICD, New Delhi	Recruitment of participants	37,79,800/-
7	Grand total	2,38,74,689/-

Table-V: Budget to be released (as 1st installment to ILBS, New Delhi)

(In Rs)

S. No.	Details	Budget 05 months
1	Satary: (i) 01 SRF (Ay.) Rs - 15,000/-124% HRA - Rs - 43,400 p.m (ii) 01 JRF (Ay.) Rs - 11,000/-124% HRA - Rs, 38,440 p.m (iii) 01 Lab Technician Rs, 18,000/-	2,17,000/ 1,92,200/ 90,000/
2	Consumables Glassivare & other Laboratory requirements (Tubes, Curette, micropipette Gloves, Syringes etc.)	1,50,000/
3	Lab Investigations for screening and encollment of 10 healthy participants	14,26,646/
4	Contingency Contingency (Paper Portuge Meroxing Telephone, Computer assistance)	50,000/
5	Travel expenses For collection of samples from AHA and R.BS	50.000/
	Total budget (Rupees Thirty One Lakhs Seventy Five Thousand Eight	Hundred Forty Only)

Table-VI: Budget to be released (as 1st installment at AHA New Delhi)

	7	(In Rs)
S. No.	Details	Budget 05 months
3	Salary:	
Ł	(i) 01 SRF (Ay.) Rs. 35,000/-124% HRA = Rs. 43,400 p.m.	2,17,000/
·	(ii) 01 JRF (Ay.) Rs. 31,000/-+24% HRA Rs. 38,440 p.m.	1,92,200/
	(iii) 02 Panchakarma Technician Rs.18,000/-	1,80,000/
2	Non Recurring Expenditure	50,000/
	(IEC charges, TA for investigators, Gloves, disposable sheets, gowns, Mats etc)	
3	Equipment	20,000/
	(Virechana Chair & other weighing machine etc.)	
4	Contingency	50,000/
	(Paper, Postage, Xeroxing, Telephone, Computer assistance and Travel)	
	Total budget	7,09,200
	(Rupecs Seven Lakhs Nine The	ousand Two Hundred Only)

Table-VII: Budget to be released (as 1st installment at CARICD, New Delhi)

(In Rs)

Details	Budget 05 months
Salary:	
i) 01 SRF (Ay.) Rs. 35,000/-+24% HRA = Rs. 43,400 p.m.	2,17,000
iii) 02 Panchakarma Technician Rs.18,000/-	1,80,000
Recurring Expenditure (Trial formulations)	5,00,000
Musta ChurnaShunthi Choorna: Go Ghrita: Tila Taila Dashamoola kwatha/Bala kwatha (Cost of rial drug including Quality control, standardization, Transportation charges etc.)	
Other Non Recurring	50,000
Expenditure, IEC charges, TA for investigators Gloves, disposable sheets, gowns, Mats etc	
Steel Almirah	50,000
Wooden rack/Almirah (2) (For storage of trial medicine and records of the patients including lab eport and CRF etc.)	
Equipment Virechana Chair & other weighing machine etc.)	20,000
Contingency Contingency (Paper, Postage, Xeroxing Telephone, Computer assistance and Travel)	50,000
Fotal budget	10,67,000

2. The Approval of Competent Authority is also conveyed to release of Rs.39,52,040/- (Rupees Thirty Nine Lakhs Fifty Two Thousand Forty Only) as a contingent advance to Director (Institute), CARICD, New Delhi for onward transmission to collaboration institutes to cover the expenditure for financial year 2020-21 and for execution of the project and to procurement of trial formulation as per details given below.

Table-VIII: Details of the budget to be released for the period of 5 months to CARICD, New Delhi

(In I

Name of participating centres	Responsibilities	Budget
All A, New Delhi	Recruitment of participants	Rs. 7,09,200/-
ILBS, New Delhi	Laboratory investigations and gut microbiota profile	Rs. 21,75,840/-
CARICD, New Delhi	Recruitment of participants	Rs. 10,67,000/-
Abd. Mbai. gg h. i.	Grand total	Rs.39,52,040/-

^{*} The budget mention in above table-VIII is to be expending by 31.03.2021 and any unspent balance on 31.03.2021 will be deducted in next installment.

3. Terms & Conditions:

- The project will be executed in accordance with CCRAS Research Policy. The Fund provided to the institute
 will be spent strictly on the project components in the mechanism followed by the Council normally and
 Head/In-charge will provide the fund as per requirement from the PI from time to time. No diversion of
 funds from one component to another be done without the prior approval of the competent authority.
- The progress of this project should be reported on monthly, quarterly and annual basis in the prescribed format (Annexure -6 of CCRAS Research Policy) and the collaboration institute may share the same with CARICD, New Delhi for submission to CCRAS, Flgrs.

- 3. The final report of this project should be sent in the prescribed format (Annexure -7 of CCRAS Research
 Policy) within two wrote format
- 4. Release of funds and operation of accounts shall be as per clause no.1.5.11 (iii) of CCRAS

 Policy, Remaining Processor Policy, Remaining Part of the first instalment will be released after request from P.I through CARICEP New Delhi. Second Instalment will be released after request from P.I through care report. Delhi. Second Instalment will be released after submission of interim progress report. Statement of expenditure of 1st instalment will be released after submission of interim progress.
- 5. The institute will submit quarterly expenditure statement along with the progress reports regularly as per format (Please refer at the control of the con format (Please refer clause no. 1.6.3 of CCRAS Research Policy) for midterm evaluation.
- 6. AllA, New Delhi; and ILBS, New Delhi will furnish the final utilisation certificate for the project to the Council through CARIOR 3. Council through CARICD, New Delhi will furnish the final utilisation certificate for the project work and about 1. project work and should refund the unspent balance to the Council's specific amount within one month of completion of the rest. completion of the project. A monitoring committee, with representation from all collaborating institutes shall monitor the project.
- 7. The final utilisation certificate for the project along with expenditure details may be furnished to the Council immediately at immediately after completing the project by CARICD, New Delhi. The unspent balance should be refunded to the Council of to the Council after completion of this project. After receiving the budget CARICD, New Delhi is requested to initiate the to initiate the process of drug procurement in consultation with drugcell at CCRAS, Eqrs. and AllA, New Delhi.
- 8. The Institute/Principal Investigator/Co-Investigator shall maintain separate register to record all the expenses related to the project along with interest for audit purpose.
- 9. The expenditure for the project is to be incurred as per the principles in General Financial Rules 2017 under "Procurement of Goods and Services".
- 10. Original bills/vouchers/registers etc should be kept at the institute in safe custody for audit purpose.
- 11. Except in exceptional cases, the tenure of a project will normally be as indicated in the research protocol.
- 12. The project should be executed after fulfilling all ethical/statutory/regulatory requirements.
- 13. The observations derived from these studies will not be communicated to any other party without Council's permission.
- 14. The Council reserves full right to issue guidelines to terminate the project during the course of the study (Please refer clause no. 1.9 of CCRAS research policy).
- 15. Duration of the project will be three years. (36 Months)
- 16. Ceiling of each head may be changed as per need with prior approval of DG, CCRAS.
- 17. Assets acquired on the basis of the project should be properly accounted in asset register. On completion of the project, the same may be entered in the stock register of the institute referring as "Acquired under specific project".
- 18. Publication of the research outcomes of this project will be shared jointly by all the stake holders to be coordinated by the CCRAS after completion of the project and submission of the final report. All the Investigators/Project Coordinators/Nodal Officer/Programme Officer will be given the credit of authorship for the duration of five months only.
- 19. Being the coordinating institute, CARICD, New Delhi has to furnish the SoE, revalidation request of unspent balance along with the interim UC and annual report of first year in the subsequent year. For release of subsequent instalment, the request should be made along with UC/SoE.
- 20. The CTRI registration will be done by AHA following IEC approval.

The expenditure is debitable to the Grant-in-Aid Budget of HQs, CCRAS for the year 2020-21 under subhead "Research Activities".

(S. K. Panigrahi) Administrative Officer (P&B) For Director General

To,

The Administrative officer (Account), CCRAS, New Delhi with the requested that the amount of Rs.39,52,040/- (Rupees Thirty Nine Lakhs Fifty Two Thousand Forty Only) as a contingent advance may be released to Director (Institute), CARICD, New Delhi for execution of the above mentioned project. Copy of the Supproved note is enclosed.

Copy to:-

- The Director (Institute), CARICD, New Delhi with a request to onward release of an amount Rs.7,09,200/-(Rupees Seven Lakhs Nine Thousand Two Hundred Only) to AllA, New Delhi; Rs.21,75,800/- (Rupees Twenty One Lakhs Seventy Five Thousand Eight Hundred Only) to ILBS, New Delhi as part of 1st year instalment subject to condition of IEC approval and signing of MoU as per the Research policy of CCRAS. The remaining amount of Rs.10,67,000/- (Rupees Ten Lakhs Sixty Seven Thousand Only) may be retained at CARICD, New Delhi as per table No. 04. SoE/UC may be submitted to the Council after completion of the project for adjustment of advance.
- 2. The Director, Institute of Liver and Biliary Sciences (ILBS), New Delhi for information.
- 3. Prof. Dv. Tanna Nesari, Director, All India Institute of Ayurveda, New Delhi for information.
 - 4. Dr. Shvetank Sharma, Assistant Professor, Department of Molecular Cellular Medicine Service, ILBS, New Delhi for information.
 - 5. Dr. BCS Rao, AD (Ay.)/Programme Officer, CCRAS, New Delhi for information.
 - 6. Dr. Babita Yadav, RO (Ay.), Nodal Officer .CCRAS, New Delhi for information.
 - 7. Dr. Sophia Jameel, RO (Ay.) Co-Nodal Officer .CCRAS, New Delhi for information.
 - 8. F. No. 13-3/2020-CCRAS/Tech./HQ. for record.
 - 9. Sr. P.S to D.G/ P.S to DDG/P.A. to DDA, CCRAS, New Delhi.

For Director General

PROPHYLAXIS WITH NEEM CAPSULES (AZADIRACHTA INDICA) IN SUBJECTS COMING IN CONTACT WITH COVID - 19 PATIENTS.

Estimated Budget for 250 Participants (Considering 20% dropouts)

ANNEXURE - I (STUDY BUDGET)

(A)	AT STUDY CENTRE (ESI HOSPITAL FARIDABAD)		
1	Lab Investigations	3013000.00	
2	Logistics	30000.00	
.3	Institutional Support (5%)	152150.00	
	Total	3195150.00	
(B)	Less Reduction in RPTCR 2X250X1450/- at study center (Ref. email enclosed)	725000.00	
	(A- B) Rs.	2470150.00	
(C)	At AIIA		
1	Application Fee	1000,00	
2	IEC Charges	25000.00	
3	Project Monitoring	30000.00	
4	Project Evaluation	30000,00	
5	SRF @	390600.00	
6	DEO @ 20,000/- PM	180000.00	
7	PI (1)	25000.00	
	Co - Pl Charges (6) @15,000/-	90000.00	
8	Laptops / Accessories	100000.00	
9	Office Running	50000.00	
10	Institutional Support (5%)	46080.00	
	Rs.	967680.00	
	TOTAL		
	At Study Centre	2470150.00	
	At AllA	967680.00	
	TOTAL BUDGET Rs.	3437830.00	

Dr. As ESIC Medical College & Hospital Dean NH-3, N.I.T. Faridabad-121001 (Hr.)

ESIC Medical College and Hospital.

Faridabad.

Dr. Tanuja ALLARITA PISTITUTE OF AYURUEDA Director. Sacia Wher, New Delhi AMURUED.

All India Institute of Ayurveda

New Delhi

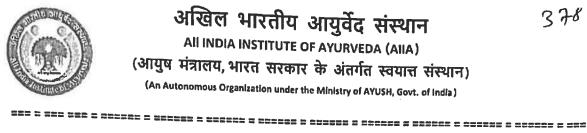


Girish S. Soman

Director.

Nisarga Biotech Pvt. Ltd.

Satara



अखिल भारतीय आयुर्वेद संस्थान

All INDIA INSTITUTE OF AYURVEDA (AIIA)

(आयुष मंत्रालय, भारत सरकार के अंतर्गत स्वयात्त संस्थान)

(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

D-20005/2/3/2020-AIIA/COVID-Neem | Q6 8

10.08.2020

INVOICE

To:- Nisarga Biotech Pvt. Ltd. R & D Centre Plot No. J2/1, Additional MIDC,

Satara - 415004 (M.S.) India.

Date: 10.08.2020

Sr.

No.

Description

Amount

Cost of performing Clinical Study named "Prophylaxis with Neem Capsules in Subjects Coming in Contact with COVID -19, Patients", as per Agreement Total Project Cost Rs. 34,37,830/- (Thirty Four Lakhs thirty Seven Thousand Eight Hundred and Thirty)

Advance Payment 30%

10,31,349

Total Rs.

10,31,349

Ten Lakh Thirty One Thousands Three Hundred Forty Nine Only

For All India Institute of Ayurveda

Prof Tanuja Manoj Nesari Director

गीतमपुरी , सरिता विहार , मपुरा रोह , गई दिल्ली - 110026 Gautampuri, Sarita Viliar, Mathura Road, New Debil - 110076 Phone: 011-29948658 Fax: 011-299948660



अखिल भारतीय आयुर्वेद संस्थान All INDIA INSTITUTE OF AYURVEDA (AIIA) आयुष मंत्रालय, भारत सरकार के अंतर्गत स्वयात्त संस्थान

(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

D-20005/2/3/2020-AIIA/COVID-Neem 1462

25.09.2020

Date: 25.09.2020

INVOICE

To :- Nisarga Biotech Pvt. Ltd.

R & D Centre

Plot No. J2/1, Additional MIDC,

Satara - 415004 (M.S.) India.

Sr. No.	Description	Amount
	Cost of performing Clinical Study named "Prophylaxis with	

Neem Capsules in Subjects Coming in Contact with COVID -19, Patients", as per Agreement Total Project Cost Rs. 34,37,830/- (Thirty Four Lakhs thirty Seven Thousand Eight Hundred and Thirty)

Advance Payment 30%

10,31,349

·Total Rs.

10,31,349

Ten Lakh Thirty One Thousands Three Hundred Forty Nine Only

For All India Institute of Ayurveda

Prof Tanuja Manoj Nesari Director

गौतमपुरी, सरिता विहार, मधुरा रोह, नई दिस्ती - 110076 Gautampuri, Sarita Vihar, Malhura Road, NEW DELHI - 110 076 Fax: 011-29948660 Phone: 011-29948658 E-mail: director@alla.gov.ln



अखिल भारतीय आयुर्वेद संस्थान

All INDIA INSTITUTE OF AYURVEDA (AIIA) आयुष मंत्रालय, भारत सरकार के अंतर्गत स्वयात संस्थान

(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

D-20005/2/3/2020-AIIA/COVID-Neem /2970

13^{lh} February 2021

INVOICE

To :- Nisarga Biotech Pvt. Ltd.

Date:

February 2021

R & D Centre Plot No. J2/1, Additional MIDC, Satara - 415004 (M.S.) India.

Sr.

Description

Amount

No.

Cost of performing Clinical Study named "Prophylaxis with Neem Capsules in Subjects Coming in Contact with COVID - 19, Patients", as per Agreement Total Project Cost Rs.

1 34,37,830/- (Thirty Four Lakhs thirty Seven Thousand Eight Hundred and Thirty)

Advance Payment 40%

13,75,132

Total Rs.

13,75,132

Thirteen Lakh Seventy Five Thousands One Hundred Thirty One Only

Prof Tanuja Manoj Nesari Director

गीतगपुरी, सरिता विकार, मधुरा रोड, मई दिल्ली - 110076

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To.

Date: 13.04.2021pr

The Director, All India Institute of Ayurveda, Sarita Vihar, New Delhi-110076

Respected Mam,

I, Dr. Devika Singh, 2nd year PG scholar, from Dept of Dravyaguna, All India Institute of Ayurveda, New Delhi have been assigned a thesis work of Gojihva entitledas"Evaluation of Cytotoxic activity nudicaulis(L.)Hook.f.) on Breast cancer (MCF-7) and Cervical cancer (HeLa) cell lines." under the guidance of Dr. Shivani Ghildiyal. I have to perform my cell line study at NICPR, Noida due to unavailability of cell lines at our institute. Kindly grant me permission to visit NICPR to conduct my study in April. I shall be thankful to you.

Yours sincerely,

Dr. Devika Singh

2nd year PG Scholar.

Department of Dravyaguna

AIIA, New Delhi