

Key Indicator -3.5 Collaboration

Metric No 3.5.1.1 Collaborative activity and Internship

1. Department of Microbiology and Manipal College Pharmaceutical Science MAHE for Microbiology Research

Request for collaboration Inbox

 Shaila Angela Lewis [MAHE-MCOPS] <s.lewis@manipal.edu> Mon, Mar 17, 4:07 PM (3 days ago) [Reply] [Forward] [Print]

To me, bharathiprakash21@gmail.com

Dear Sir

Greetings from Manipal!

This email is to request you for possible collaboration with Microbiology department of University College, Mangalore for microbial research work.

We are working on a research project Preparation of wound dressing for bacterial wounds in which we would like to incorporate silver nanoparticles prepared microbially. Dr Bharathi and I have discussed on the same and madam has agreed to provide the silver nanoparticles.

Looking forward for your consent.

Thank You

Dr. Shaila Angela Lewis

Professor and Head
Department of Pharmaceutics
Manipal College of Pharmaceutical Sciences
MAHE, Manipal - 576 104
Karnataka, India
Telephone: +918202922482 (O); +918202937822 (O); +919449283222 (M);

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Ref. ICMR-Call for Application: **ICMR/BMI/EPMS/CallforProposal/2023**

Title of the project: **Tributyrin-cyclodextrin capsules co-loaded with inulin and lactic acid bacilli for management of gut microbiota dysbiosis.**

Name of the PI: **Dr. Shaila Angela Lewis**

Name of the Institute: **Manipal College of Pharmaceutical Sciences, MAHE, Manipal**

Declaration & Attestation

We hereby certify that:

- i. We have read the terms and conditions for ICMR Research Grant. All necessary Institutional facilities will be provided if the research project is approved for financial assistance.
- ii. The equipment(s) that is being requested as part of this project is/are not available in the Institute/Department/or these are available and are being used at full capacity (Strike off the inappropriate one)
- iii. The equipment(s) requested as part of this project have not been purchased earlier from the funds provided by ICMR for previous project(s) in the Institute.
- iv. No utilization certificate (UC)/ statement of expenditure (SoE) final report is pending for earlier ICMR project(s) under the PI and the final report(s) for earlier projects have been submitted.
- v. The project has not been submitted to any funding agency or institution other than the ICMR.
- vi. The PI does not have more than 5 (five) ICMR projects at present as a Principal Investigator.
- vii. We understand that ICMR shall only fund for the project positions, as enumerated in the criteria for engagement of Non-Institutional Project Human Resource Positions,

purely on temporary contractual basis. ICMR has apprised us of this rule and we have carefully noted it.

viii. The PI and Co-investigator(s) hereby submit the ICMR Declaration of Interest form in prescribed format.

ix. The name of the Statutory Audit Authority of our Institute is as follows:
M/s DTS & Associates LLP, Chartered Accountants, Suite #1306-1307, Lodha Supremus, Senapati Bapat Marg, Lower Parel, Mumbai-400013
[Please attach a copy of the resolution if a private firm is engaged]

x. Registration/Unique ID no. assigned by NITI Ayog, GoI (on DARPAN Portal) (applicable only for NGOs): **KA/2017/0181298**

xi. CV of the investigator and Co-Investigators is/are attached in prescribed format.

Name

Signature

Date

a) Principal Investigator: **Dr. Shaila Angela Lewis**

b) Co-Investigator(s): **Dr. Bharathi Prakash**



26.3.25

Dr. K Sreedhara Ranganath Pai

c) Head of the Department: **Dr. Shaila Angela Lewis**

Signature of the Head of the Institution with seal

Date:

UNIVERSITY COLLEGE MANGALORE

ವಿಶ್ವವಿದ್ಯಾಲಯ ಕಾಲೇಜು ಮಂಗಳೂರು

A Constituent College of Mangalore University

(Reaccredited by NAAC with 'A' Grade and College with Potential for Excellence)

Office of the Principal,
U.P. Malya Road, Hampanakatta
Mangalore 575 001



ಮಂಗಳೂರು ಕಡೀರಿ,
ಯು.ಪಿ. ಮಲ್ಯಾ ರಸ್ತೆ, ದಂಡನಾಡು
ಮಂಗಳೂರು 575 001

Email: ucmangalore1@gmail.com

Phone No: 0824 2424760

website: <https://universitycollegemangalore.com>

No:UCM/letter/2025-26/

Date: 01.04.2025

To,

Dr Shaila Angela Lewis
Department of Pharmaceutics
Manipal College of Pharmaceutical science
MAHE _MCOPS
Manipal

Dear Madam,

I noted the contents of your mail dated on 17th March 2025 regarding silver nanoparticles preparation. As this research work can be done at Microbiology department of our college under the supervision of Dr. Bharathi Prakash, I give my consent for this collaborative research work, without any financial commitment.

I believe that this research work transmit qualitative information to the society in the future days.


Principal
PRINCIPAL
University College, Mangalore

Copy to: The Registrar, Mangalore University, Mangalagangothri

2. Department of Microbiology and Govt. High School, Polali for Science and Career Guidance



ಕರ್ನಾಟಕ ಸರ್ಕಾರ, ಶಾಖಾ ನಗರ, ಶಾಖಾ ಮತ್ತು ವಿಭಾಗ ಸಂಸ್ಥಾನ
ಕೆಂಪು ನಿರ್ದಿಷ್ಟ: 29240103003

Mobile No: 8746068491

Email: ghspolali2006@gmail.com



09-01-2024

To:

The principal,
University college mangalore
Hampkatta,
Mangalore

Dear Sir,

I am writing to propose a collaborative partnership between Govt High School Polali and University college, Mangalore. Our goal is to provide a unique opportunity for our high school students to engage in science specific project or activity with your college students and faculty of Microbiology department.

This collaboration aims to:

- Enhance student learning experiences through hands-on projects and mentorship
- Foster a smoother transition for our students from high school to college
- Promote academic excellence and college readiness
- Encourage interdisciplinary collaboration and innovation

We propose the following collaborative activities:

1. Joint research projects: High school students will work alongside college students and faculty on research projects, gaining valuable experience and skills.
2. Mentorship programs: College students will mentor high school students, providing guidance and support in academic and personal development.
3. Workshops and seminars: College faculty will conduct workshops and seminars for high school students, focusing on topics such as career guidance, skill enhancement etc.
4. Internships: High school students will participate in internships programs at the college, gaining practical experience in their chosen field.

We believe this collaboration will benefit both institutions and provide a unique opportunity for our students to grow and learn. We look forward to discussing the details of this proposal and exploring ways to make it a success.

I kindly request you to make this collaboration a successful one. Thank you for considering our proposal.

Sincerely,

Subrahmanyam
H. I. I. S.
ಕರ್ನಾಟಕ ಸರ್ಕಾರ
ಶಾಖಾ ವಿಭಾಗ
ಕಾರ್ಯಕ್ರಮ

UNIVERSITY COLLEGE MANGALORE

ವಿಶ್ವವಿದ್ಯಾಲಯ ಕಾಲೇಜು ಮಂಗಳೂರು

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(Reaccredited by NAAC with 'A' Grade and College with Potential for Excellence)

ffice of the Principal,
.P. Malya Road, Hampanakatta
Iangalore 575 001



ವ್ಯಾಂಬಿಕಾಲರ ಕ್ಷೇತ್ರ,
ಯು.ಆರ್. ಮಲ್ಯಾ ರಸ್ತೆ, ದಂಪಾಟ್
ಮಂಗಳೂರು 575 001

ail: ucmangalore1@gmail.com

Phone No: 0824 2424760

website: <https://universitycollegemangalore.com>

No:UCM/Microbiology/2024-25/125

Date 03.04.2025

To,

Sri Subraaya Pai N
Head Master,
Govt. High School,
Polali, Bantwal
D K .574219

Dear Sir,

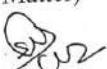
Sub- Collaboration Regarding

In response to your letter about the collaboration with science departments of our college, I give consent for the academic activities to be conducted for your students whenever time permits. Our science faculty will guide your students in innovative projects and give informative talk offline and online as per the need of the students.

In the vacation your students can visit our science labs and learn interesting experiments. Further for any kind of guidance to join the science stream in PUC and BSc degree courses, our faculty will guide the student in the right direction as a career guidance programme.

This collaboration will help to bridge the knowledge gap and prove beneficial to the student's future.

(Note: This Collaboration is not subject to any Financial Matter)


Principal
PRINCIPAL
University College, Mangalore

Copy to: The Registrar, Mangalore University, Mangalagangothri- For Information.
Copy to: The Registrar, Mangalore University, Mangalagangothri- For Information.

3. Department of Microbiology and RNS Institute of Technology Bangalore for Microbiology research

18-03-2024
Bangalore

From,
Dr. Karthika Shetty
Assistant Professor
RNSIT, Bengaluru

To,
The Principal
University College, Mangalore

Dear Madam,

Subject: Request for Collaboration on Antimicrobial Research

I understand your microbiology lab has research facilities, and I'm interested in having two samples tested for antimicrobial properties. These samples include a dragon fruit peel extract and cerine.

I would be grateful for the opportunity to collaborate with Dr. Bharathi Prakash on this antimicrobial study within your lab. This research has the potential to contribute to the development of new antimicrobial agents.

Thank you for your time and consideration.

With best wishes,

Dr. Karthika Shetty



**4. Internship -B. Sc Microbiology student completed intership in Aquatic Biosystem
Vamanjoor Mangalore**



Aquatic Biosystems

Bondanhila House, Bondanhila Village, Vamanjoor, Mangalore-575 029
E-mail: aquabios@gmail.com, website:www.aquaticbiosystems.in
Mob: +91 9482082670 | +91 7625082670, Land: +91 824 2263670

INTERNSHIP CERTIFICATE

Date: 31.07.2024

This is to certify that Mr. D S Gopi Naik (Registration No: U05UC2250027) of University College Mangalore, has undergone internship training at M/s Aquatic Biosystems based in Bondanhila, Mangalore. The topic of his study was "Comparative Studies on hatching of Artemia Cysts".

His period of training began on 15-07-2024 and ended on 31-07-2024 enabling 15 days of Internship.

During his stay in the company as an intern he displayed enthusiasm, dedication, discipline and punctuality. His work at our ornamental fish farm was commendable and we wish him the best in his future.

Sincerely,

Ronald D'souza (Partner)

Aquatic Biosystems

Mangalore

AQUATIC BIOSYSTEMS
Bondanhila Post
Bondanhila Village, Mangalore - 575 029