ACTIVITY REPORT

POTENTIAL SECONDARY METABOLITES FOCUSING COLORECTAL CANCER FROM NATURAL SOURCES

The project proposal entitled 'Potential Secondary Metabolites focusing Colorectal Cancer from Natural Sources' was submitted to the Science and Engineering Research Board (SERB), 2020 by Dr. Finose A (Principal Investigator), Assistant professor, PG Department of Microbiology, GEMS Arts and Science College. The Co-PI for the project was Dr. AjayKumar B Kunnumakkara, Professor, Department of Biosciences and Bioengineering, Indian Institute of Technology, Guwahati, Assam, India.



Dr. NAVEEN MOHAN PRINCIPAL

GEMS ARTS AND SCIENCE COLLEGE KADUNGAPURAM (PO), RAMAPURAM MALAPPURAM DT., KERALA-679 321

Certificate from the Investigators (PI & all Co-PIs)

<u>Project Title: Potential secondary metabolites focusing colorectal cancer from natural sources</u>

It is certified that

- 1. The same project proposal has not been submitted elsewhere for financial support.
- We/I undertake that spare time on equipment procured in the project will be made available to other users.
- 3. We/I agree to submit a certificate from Institutional Biosafety Committee, if the project involves the utilization of genetically engineered organisms. We/I also declare that while conducting experiments, the Biosafety Guidelines of Department of Biotechnology, Department of Health Research, GOI would be followed in toto.
- 4. We agree to submit ethical clearance certificate from the concerned ethical committee, if the project involves field trials/experiments/exchange of specimens, human and animal materials etc.
- 5. The research work proposed in the scheme/project does not in any way duplicate the work already done or being carried out elsewhere on the subject.

6. We/I agree to abide by the terms and conditions of SERB grant.

Signature:

Name and Designation: Ajaikumar B Kunnumakkara, Ph.D,

Professor

Dept. of Biosciences and Bioengineering Indian Institute of Technology (IIT) Guwahati

Assam, INDIA

Date: 7th March 2020

Place: Guwahati

Dr. Ajaikumar B. Kunnumakkara, Ph.D. Professor

Department of Biosciences and Bioengineering Indian Institute of Technology Guwahati Guwahati-781039, Assam, INDIA