

APPLICATION FOR GRANT-IN-AID OF AD-HOC RESEARCH PROJECT

Section A GENERAL

1. Title of the Research Project: **EVALUATION OF RELATIONSHIP OF S100A8 AND MMP-9 LEVELS IN GINGIVAL CREVICULAR FLUID WITH CLINICAL PARAMETERS OF PERIODONTAL DISEASE AND HBA1c LEVELS BEFORE AND AFTER NON SURGICAL PERIODONTAL TREATMENT IN CONTROLLED AND UNCONTROLLED TYPE 2 DIABETES MELLITUS SUBJECTS WITH PERIODONTITIS AND IN NON DIABETIC PERIODONTITIS SUBJECTS-A LONGITUDINAL STUDY.**

2. Name and Designation of
 - a. Principal Investigator & Email:
DR. SMITHA K
PROFESSOR & HEAD,
DEPARTMENT OF PERIODONTOLOGY,
GOVERNMENT DENTAL COLLEGE AND RESEARCH INSTITUTE, BENGALURU.
EMAIL:periosmitha@gmail.com

 - b. Co-Investigator(s) & Email
DR. ASWATHI S NAIR
POST GRADUATE STUDENT ,
DEPARTMENT OF PERIODONTOLOGY,
GOVERNMENT DENTAL COLLEGE AND RESEARCH INSTITUTE, BENGALURU.
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3. Duration of Research Project
 - a. Period which may be needed for collecting the data: months

 - b. Period that may be required for analyzing the data: months

4. Please note that the font size of the content should be at least **11 pt.**, else the proposal will not be evaluated.

5. Institution responsible for the research project.
Name: Government Dental College &
Research Institute,Bangalore
Postal address:
Government Dental College And Research Institute,
Victoria Hospital, Kalasipalayam, near City Market, Bengaluru, Karnataka 560002
Telephone: 080 2670 5053
E - mail: gdcribangalore@gmail.com.
Fax No: 080-26703176.

6. Institutional ethical clearance (IEC) and Project approval. Does the Project involve Human studies or Animal experiments?

(Necessary documents indicating institutional ethical clearance must be enclosed for research involving human subjects as also animal experiments. Guidelines of **IEC** for animal experiments should follow CPCSEA requirements and for human studies should follow ICMR guidelines).

Yes

7. Is radio tagged material proposed to be used in the project either for clinical trials or experimental purposes? If so, clearance from Nuclear Medicine Committee, Bhabha Atomic Research Centre, Mumbai, indicating should be attached.

No

8. Does the Project involve recombinant DNA/ Genetic engineering work ? If so, Project should be examined and certificate by the Institutional Bio safety Committee (IBSC) to be enclosed. Guidelines for constitution of IBSC can be obtained from Secretary, Department of Biotechnology, CGO Complex, Lodhi Road, New Delhi-110003.

No

The Head of the Department where the study is being done should ensure that there is no financial conflict of interest by the investigators.

