

RGCST PROPOSAL

FORMAT FOR SUBMISSION OF PROPOSALS UNDER "ASSISTANCE FOR S&T APPLICATIONS" PROGRAMME OF RAJIV GANDHI SCIENCE AND TECHNOLOGY COMMISSION, GOVERNMENT OF MAHARASHTRA.

A. IDENTIFICATION

1. **Project title :** Development of a three pronged strategy using plant extracts and enzymes in burn wound management

Keywords

Burns, Plant extracts & enzymes, Infection control, Burn wound sepsis, Burn wound management

2. **Broad Area:** Joint S&T Programs on specific theme. (JP)

- (i) S&T Studies/Surveys. (St)
- (ii) Location Specific Research & Technology Development. (LSR)
- (iii) S&T Demonstration Projects. (DP)
- (iv) Replication of Successful Models. (RP)
- (v) **Joint S&T Programmes on specific theme. (please specify) (JP)**
- (vi) Awareness & Training on specific topic. (Please specify) (TRG)

4. **Duration:** 36 months

5. **Total Cost:** 36.312 Lakhs

6 **Principal Investigator:**

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6.2 **Department:** Microbiology

6.3 **Designation:** Associate Professor

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7. **Co-Investigator:**

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IQAC Coordinator

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Co-Investigator IV

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