





UNIVERSITY OF MYSORE

DEPARTMENT OF STUDIES IN MICROBIOLOGY

MANASAGANGOTHRI, MYSORE- 570 006

Prof Dr. S .SATISH

phone : +91-821-2419735

*Chairperson*

website: <https://uni-mysore.ac.in>

### *Certificate*

This is to certify that the dissertation work entitled “**Molecular characterization of silkworm intracellular pathogenic Microsporidia**” is submitted by **Kavitha. N** in the partial fulfillment of the requirements for the degree of Master of Science in Microbiology, to the University of Mysore, Manasagangothri, Mysuru for academic year 2020- 2021.

DATE : 25/09/21



( Prof Dr S. SATISH )

**Dr. S. SATISH** M.Sc., Ph.D., Post Doc (USA)  
Professor and Chairman  
Department of Studies in Microbiology  
University of Mysore, Manasagangothri  
Mysuru - 570006, Karnataka, INDIA.



**CERTIFICATE**

This is to certify that the project entitled “**Molecular Characterization of Silkworm intracellular pathogenic Microsporidia**” submitted in partial fulfillment of the requirement for the award of the degree of **Master of Science in Microbiology** to the University of Mysore, Manasagangothri, Mysuru done by Ms. Kavitha. N, Registration Number MB119111 is an authentic work carried out by her at **Central Sericultural Research and Training Institute, Mysore** under my Guidance and supervision during the period of **April 2021-May 2021**. The matter embodied in this Dissertation has not formed the basis for award of any Degree/ Diploma /Associate-ship/ Fellowship to the best of my knowledge and belief.

Signature of the Guide:

*Dr. Mallikarjuna G.*  
23/9/21

Name & Designation : **Dr. Mallikarjuna. G**  
**Scientist –C**  
**CSRTI, Mysore**

डॉ. मल्लिकार्जुन जी / **Dr. MALLIKARJUN G.**  
वैज्ञानिक सी / **SCIENTIST-C**  
रेशमकीट रोगविज्ञान अनुभाग  
SILKWORM PATHOLOGY SECTION  
केंद्रीय रेशम उत्पादन अनुसंधान एवं प्रशिक्षण संस्थान,  
Central Sericultural Research & Training Institute  
मानंदवाडी रोड, श्रीरामपुरा, मैसूर-570 008,  
MANANDAVADI ROAD, SRIRAMPURA, MYSURU-570 008

Place & Date:

*Valled*  
*Dr. Mallikarjuna G.*  
*7.12.2021*  
*Unig*