

**ISOLATION AND CHARACTERIZATION OF
RHIZOSPHERE MICROORGANISMS FROM
AGRICULTURAL SOIL OF MYSORE DISTRICT
FOR THE DEGRADATION OF PESTICIDES**

**Thesis submitted to the
University of Mysore for the award of
DOCTOR OF PHILOSOPHY (Ph.D)
IN
ENVIRONMENTAL SCIENCE**

**By
CHANDRASHEKAR M A., M.Sc.**

**Under the guidance of
Dr. N.S. RAJU, M.Sc, M.Phil, Ph.D.
Assistant Professor and Chairman**

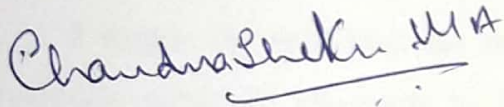
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January-2019

CERTIFICATE

I, **Chandrashekar. M.A.** certify that this thesis is the result of research work done by me under the supervision of **Dr. N. S. Raju**, Assistant Professor, Department of Studies in Environmental Science, University of Mysore, Manasagangotri, Mysore. I am submitting this thesis for possible award of Doctor of Philosophy (Ph.D) degree in Environmental Science of the University of Mysore.

I further certify that this thesis has not been submitted by me for award of any other degree/diploma of this or any other University.



Signature of the Doctoral Candidate

Signed by me on11-01-2019..... (Date)



Signature of Research Supervisor

Date: 11-01-2019

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NOTIFICATION

Sub: Declaration of result of Ph.D. Degree.

It is hereby notified that the Vice-Chancellor, under the authorisation of the Syndicate and on the recommendation of the Board of Examiners, has accepted the thesis on "*Isolation and Characterization of Rhizosphere Microorganisms from Agricultural Soil of Mysore District for the Degradation of Pesticides*" submitted by *Chandrashekar M.A* under the guidance of *Dr. N.S. Raju* for the award of Ph.D. Degree in *Environmental Science* as per Regulations governing Award of degree of Doctor of Philosophy-2010 and he/she has prepared the thesis in *English* Language. Further, it is declared that *Chandrashekar M.A* is eligible to receive the Ph.D. Degree in *Environmental Science* at the next Convocation (in person/in absentia).

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