

A PROJECT REPORT ON

**Molecular variations of Oomycetes species  
associated with the fruit rot disease of arecanut  
using RAMS and REP Primers**

Submitted to the Department of studies in Biochemistry, University of  
Mysore, in partial fulfillment of the requirements for the award of  
Master of Science in Molecular Biology.

**By**

**CHAITRA H**

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**Under the guidance of**

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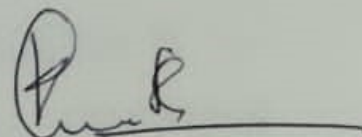
October -2020

## CERTIFICATE

This is to certify that the project work entitled "**Molecular variations of Oomycetes species associated with the Fruit rot disease of arecanut using RAMS and REP Primers**" submitted by Ms. CHAITRA H (Reg. No.18MBI005) of DOS in Molecular Biology, University of Mysore, in partial fulfillment for the degree of master of science in Biochemistry in the year 2020 is a bonafide research work carried out under the guidance and supervision of Mr. Ragi Jadimurthy, DOS in Molecular Biology, University of Mysore, Mysuru.

*Ragi Jadimurthy*  
**Signature of Guide** 07/10/2020

Mr. Ragi Jadimurthy  
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**Signature of Chairman**  
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