

**LIFETIME MEASUREMENT OF COSMIC RAY  
MUONS**



**Minor Project report Submitted to  
DoS in Physics,  
Manasagangothri, University Of Mysore, Mysuru**

**By**

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**Under the Guidance of**

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**Certificate**

I certify that this project report submitted by **HIMABINDU H S** based on the investigations carried out by her using the **Muon lifetime counter** placed in the **Nuclear and Particle Physics Laboratory**, Department of Studies in Physics, University of Mysore, Manasagangotri, Mysore - 570006, under my guidance and supervision. The subject matter has not previously formed the basis for award of any degree, diploma, associate-ship, fellowship or other similar titles.

Place: Mysuru

Date: 16-08-2022

  
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