

**SYNTHESIS OF $\text{Ag}_2\text{WO}_3/\text{GO}$ WRAPPED
HETEROSTRUCTURE FOR PHOTOCATALYTIC AND
BIOLOGICAL APPLICATION**

DISSERTATION

**SUBMITTED TO THE UNIVERSITY OF MYSORE
FOR THE AWARD OF DEGREE**

**MASTER OF SCIENCE
IN
ENVIRONMENTAL SCIENCE**

BY

ANJU K

(ES119003)

UNDER THE GUIDANCE OF

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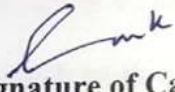
**DEPARTMENT OF STUDIES IN ENVIRONMENTAL SCIENCE,
UNIVERSITY OF MYSORE, MANASAGANGOTHRI, MYSURU**

2021

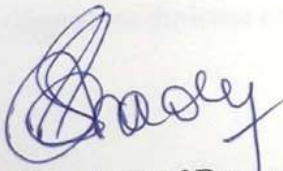
CERTIFICATE

I, Miss. ANJU. K, (ES119003) certify that the Dissertation entitled: "SYNTHESIS OF $\text{Ag}_2\text{WO}_3/\text{GO}$ WRAPPED HETEROSTRUCTURE FOR PHOTOCATALYTIC AND BIOLOGICAL APPLICATION", is the report of the studies accomplished by me, under the guidance of Prof. S. SRIKANTASWAMY, Department of Studies in Environmental Science, University of Mysore, Manasagangothri, Mysuru. I am submitting this Dissertation for the fulfilment of degree "MASTER OF SCIENCE" in Environmental Science, from the University of Mysore.

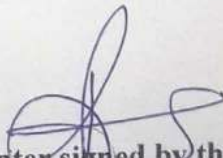
I further certify that; this work has not been submitted by me for the award of any other degree or diploma of this or any other university.


Signature of Candidate

Signed by me on ... 18/10/2021 ...


Signature of Research Supervisor
Prof. S. Srikantaswamy
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Counter signed by the
Chairperson of the Department
Prof. & Chairman
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DECLARATION

I do hereby declare that, the thesis entitled “**SYNTHESIS OF Ag₂WO₃/GO WRAPPED HETEROSTRUCTURE FOR PHOTOCATALYTIC AND BIOLOGICAL APPLICATION**”, is submitted herewith for the award of the degree “**MASTER OF SCIENCE**” in Environmental Science, from the University of Mysore, is the result of work carried out by me under the supervision of **Prof. S. SRIKANTASWAMY**, Department of Studies in Environmental Science, University of Mysore, Manasagangothri, Mysuru.

It is further declared that, the results of this investigation have not been previously submitted elsewhere by me for the award of any other degree or diploma, either in this or in any other University or Institute.

Place: Mysuru

Date: 18/10/2021


(ANJU. K)