

**ASSESSING THE RESPONSE OF SUPPLEMENTAL UV-C
IRRADIATION IN THE GENETIC MATERIAL AND PHYTOCHEMICAL
CONTENT OF MUNG BEAN MICROGREENS**



*Dissertation Submitted to the University of Kerala in partial fulfillment of the requirements
for the Degree of*

**MASTER OF SCIENCE
IN
BIOTECHNOLOGY**

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CERTIFICATE

This is to certify that this dissertation entitled **“ASSESSING THE RESPONSE OF SUPPLEMENTAL UV-C IRRADIATION IN THE GENETIC MATERIAL AND PHYTOCHEMICAL CONTENT OF MUNG BEAN MICROGREENS”** is a bonafide record of independent work carried out by Ms. Unnimaya S., MSc. Biotechnology Student, Sree Narayana College, Kollam under the guidance and supervision of Dr. Shanone C Pereira of this institute. This is in partial fulfilment of the requirements for the Master's Degree in Biotechnology of University of Kerala, India.

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