




Office of the Director,
Forensic Science Laboratory,
Telangana State,
Red Hills, Hyderabad – 500 004.
Off: 040-23307138
Fax: 040-23394449.

**GOVERNMENT OF TELANGANA
POLICE DEPARTMENT**

CERTIFICATE

This is to certify that **Ms. G. RAVALI** (Roll No. 105317516007),
M.Sc. (Biotechnology), A.V. College of Arts, Science & Commerce,
Gaganmahal attended the “*Internship Training Programme*” at
DNA Section, Forensic Science Laboratory, Hyderabad, Telangana
State from 2nd July to 30th September, 2018. She has acquired
knowledge in analytical work of Forensic Exhibits. She is punctual,
sincere and hardworking.


ADDL DGP, (TS)
& I/c DIRECTOR,
TS Forensic Science Laboratory,
Hyderabad.



Office of the Director,
Forensic Science Laboratory,
Telangana State,
Red Hills, Hyderabad – 500 004.
Off: 040-23307138
Fax: 040-23394449.

**GOVERNMENT OF TELANGANA
POLICE DEPARTMENT**

CERTIFICATE

This is to certify that **Ms. KALPANA. K** (Roll No. 105317516008),
M.Sc. (Biotechnology), A.V. College of Arts, Science & Commerce,
Gaganmahal attended the “*Internship Training Programme*” at
Biology Section, Forensic Science Laboratory, Hyderabad,
Telangana State from 2nd July to 30th September, 2018. She has
acquired knowledge in analytical work of Forensic Exhibits. She is
punctual, sincere and hardworking.

**ADDL DGP, (TS)
& I/c DIRECTOR,**
TS Forensic Science Laboratory,
Hyderabad.

Dr. Insaf Ahmed Qureshi
Assistant Professor



Department of Biotechnology
School of Life Sciences
University of Hyderabad
Hyderabad-500 046, India
Phone: 040-23134588
Fax : 040-23010120
Email : insaf@uohyd.ac.in

Date: April 30, 2019

CERTIFICATE

This is to certify that the work presented in this dissertation work entitled "**Molecular Cloning and Expression of Shikimate Kinase from *Xanthomonas oryzae***" submitted for the partial fulfillment of the award of Master's Degree in Department of Biotechnology, A.V. College of Arts, Science and Commerce, Osmania University, Hyderabad, has been carried out by **Ms. Shruti Joshi** under my supervision from June 25, 2018 to September 24, 2018. This report incorporates original results of her study and it has not previously formed the basis of any degree or diploma.

A handwritten signature in black ink, appearing to read "Insaf A. Qureshi".

(Insaf A. Qureshi)

Dr. INSAF A. QURESHI
Assistant Professor
Department of Biotechnology
University of Hyderabad
Hyderabad-500 046, India



GLOBAL INSTITUTE OF BIOTECHNOLOGY

(A unit of SVS Education Society, Regn No. 1640 of 2005, Govt. of A.P.)

Dr. N.V. NAIDU, M.S., Ph.D.
DIRECTOR OF STUDIES

CERTIFICATE

This is to Certify that the work reported in this Project Entitled "**PRODUCTION OF AMYLASE FROM MICROORGANISMS ISOLATED FROM SOIL**" was carried out by V.VIDYADHARI (ROLL Number-105317516002) under my Supervision. This work is presented towards partial fulfillment of MSC (BIO-TECHNOLOGY) AV COLLEGE OF ARTS, SCIENCE & COMMERCE PG CENTRE Osmania University, Hyderabad. As declared by the candidate this work is original and has not been submitted in part or in full for any other degree of any University.

Dr. N.V. Naidu, M.S., Ph. D)

Global Institute of Biotechnology
3-6-276/2, Sai Triveni Chambers,
Himayatnagar, Hyderabad - 500 029.
☎(O) : 23221528, (M): 9391005048

3-6-276/2, Sai Triveni Chambers, Opp. Mahesh Bank, Himayat Nagar,
Hyderabad-29. (T.S.) ☎ 040-66621528 ; 09885431528
E-mail : naidu111_2000@yahoo.com Website : www.globalbiotek.net



AGRI BIOTECH FOUNDATION

Redg. No. 160/2007

CERTIFICATE

This is to certify that the dissertation work entitled “Use of Molecular Markers In Rice Crop Improvement Against Plant Hoppers” submitted for partial fulfillment for the award of degree in Master of Science in Biotechnology, A.V. College for Post Graduate Centre, Hyderabad, is a record of bonafide work carried out by Mr. Mohammad Afroz, M.Sc, Biotechnology, He has successfully completed two months project work from 01-08-2018 to 01-10-2018 under my supervision at Agri Biotech Foundation, Hyderabad.


22/5/19
Dr. D. Divya

Signature of the supervisor

AGRI BIOTECH FOUNDATION
PJ TSAU CAMPUS
Rajendranagar, Hyderabad-500030.

Date: 22/5/19

Place: Hyderabad

No. HRD/4436/Trg.-2/1/TSFSL/2018



Office of the Director,
Forensic Science Laboratory,
Telangana State,
Red Hills, Hyderabad – 500 004.
Off: 040-23307138
Fax: 040-23394449.

**GOVERNMENT OF TELANGANA
POLICE DEPARTMENT**

CERTIFICATE

This is to certify that **Ms. M. SRIPRIYA** (Roll No. 105317516005),
M.Sc. (Biotechnology), A.V. College of Arts, Science & Commerce,
Gaganmahal attended the “*Internship Training Programme*” at
DNA Section, Forensic Science Laboratory, Hyderabad, Telangana
State from 2nd July to 30th September, 2018. She has acquired
knowledge in analytical work of Forensic Exhibits. She is punctual,
sincere and hardworking.

**ADDL DGP, (TS)
& I/c DIRECTOR,**
TS Forensic Science Laboratory,
Hyderabad.

18/9/18

CERTIFICATE

This is to certify that the work presented in this dissertation work entitled “rs 3761548 C/A FOXP3 GENE POLYMORPHISM AMONG SOUTH INDIAN FEMALES: RISK FOR FAILURE OF FOETAL MATERNAL IMMUNOLOGICAL TOLERANCE” , submitted for the partial fulfillment of the award of Master’s Degree in Department of Biotechnology, A.V. College of Arts, Science and Commerce, Osmania University, Hyderabad , has been carried out by *Ms. T. Sai Vinitha* under my supervision from August, 2018 to September, 2018. This report incorporates original results of her study and it has not formed the basis of any degree or diploma in part or full prior to this date.

G. Deepika
Dr. G. Deepika
Supervisor

Dr. G. DEEPIKA, M.Sc, Ph.D.
Assistant Professor
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University,
Begumpet, Hyderabad-500 016.

A. Venkateshwari
Dr. A. Venkateshwari
Director

DIRECTOR
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University
Begumpet, Hyderabad - 16



AGRI BIOTECH FOUNDATION

Redg. No. 160/2007

CERTIFICATE

This is to certify that the dissertation work entitled "Use of Molecular Markers in Blackgram Crop Improvement Against Yellow Mosaic Virus" submitted for partial fulfillment for the award of degree in Master of Science in Biotechnology, A.V. College for Post Graduate Centre, Hyderabad, is a record of bonafide work carried out by Ms. Chilukuri Mounika, M.Sc, Biotechnology, She has successfully completed two months project work from 01-08-2018 to 01-10-2018 under my supervision at Agri Biotech Foundation, Hyderabad.

D. Divya
22/5/19

Dr. D. Divya

Signature of the supervisor

AGRI BIOTECH FOUNDATION
PJ TSAU CAMPUS
Rajendranagar, Hyderabad-500030.

Date: 22/5/19

Place: Hyderabad

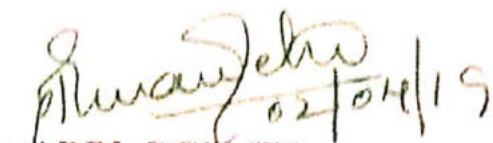


Office of the Director,
Forensic Science Laboratory,
Telangana State,
Red Hills, Hyderabad - 500 004.
Off: 040-23307138
Fax: 040-23394449.

**GOVERNMENT OF TELANGANA
POLICE DEPARTMENT**

CERTIFICATE

This is to certify that **Ms. V. TANMAYEE** (Roll No. 105317516014), M.Sc. (Biotechnology), A.V. College of Arts, Science & Commerce, Gaganmahal attended the "**Internship Training Programme**" at DNA Section, Forensic Science Laboratory, Hyderabad, Telangana State from 2nd July to 30th September, 2018. She has acquired knowledge in analytical work of Forensic Exhibits. She is punctual, sincere and hardworking.


**ADDL DGP, (TS)
& i/c DIRECTOR,**
TS Forensic Science Laboratory,
Hyderabad.

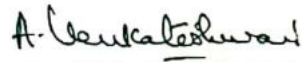
Date: 15.04.2019

CERTIFICATE

This is to certify that the work presented in this dissertation entitled "ASSOCIATION OF SLC30A8 rs13266634 POLYMORPHISM WITH GESTATIONAL DIABETES MELLITUS IN SOUTH INDIAN POPULATION" submitted for the partial fulfillment of the award of Master's Degree in Science, Department of Biotechnology, A.V. P.G. College, Hyderabad, has been carried out by Ms. Safura Begum (ID:105317516009) under the supervision of Dr. B.Vijaya Lakshmi from 5th February, 2019 to 15th April, 2019. This report incorporates original results of her study and it has not formed the basis of any degree or diploma in part or full prior to this date.


Dr. B. Vijaya Lakshmi
Supervisor

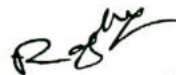
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University
Begumpet, Hyderabad - 16.


Dr. A. Venkateshwari
Director


DIRECTOR
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University
Begumpet, Hyderabad - 16.

CERTIFICATE

This is to certify that the dissertation entitled “**COMPARATIVE ANALYSIS OF VARIOUS DOCKING SCORES: A CASE STUDY OF ANTI GLAUCOMA AND ANTI TUBERCULOSIS**” Submitted by **K.TRIVENI.**, DEPARTMENT OF BIOTECHNOLOGY , M.SC.BIOTECHNOLOGY , A.V COLLEGE OF ARTS , SCIENCE AND COMMERCE, under the supervision and guidance of **MR.MANOJ KUMAR REDDY** at **Aravinda Biosolutions, Hyderabad** during **JULY-2018 TO SEPTEMBER-2018** is original and no part of this work is either published or submitted in any university for the award of any degree or diploma.


(Mr. Raghu raj)
Director

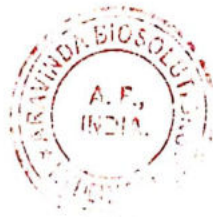




(Mr. Manoj Kumar Reddy)
Project Guide

CERTIFICATE

This is to certify that the dissertation entitled “**MOLECULAR DOCKING STUDIES FOR VITAMIN-D ANALOGS & ANTI-INFLAMMATORY DRUGS**” Submitted by **G.LAVANYA**, DEPARTMENT OF BIOTECHNOLOGY, M.SC.BIOTECHNOLOGY , A.V COLLEGE OF ARTS , SCIENCE AND COMMERCE, under the supervision and guidance of **MR.MANOJ KUMAR REDDY** at **Aravinda Biosolutions, Hyderabad** during **JULY-2018 TO SEPTEMBER-2018** is original and no part of this work is either published or submitted in any university for the award of any degree or diploma.


(Mr. Raghu raj)
Director




(Mr. Manoj Kumar Reddy)
Project Guide

Aravinda Biosolutions Pvt., Ltd

#304,305, Windsor Plaza, Nallakunta,
Hyderabad 500 044.

URL: <http://www.aravindabio.com>, enquiry@aravindabio.com
email: aravindabio@yahoo.com, bioprojects_hyd@yahoo.com
Phone: 091-40-66628773, 66628774

Project Certificate

This is to Certify that Ms. Teegala Divya Sri, of A.V College of Arts, Science & Commerce, Gaganmahal, Hyderabad had undergone 3 months project in SINGLE CELL PROTEIN, at Venmah Agro Pvt Ltd. Project was for duration of 4 months (from 9th June 2018 to 09th October 2018) during the Project we found her hard working and enthusiastic to learn new things.

Project Title: Single Cell Protein (Mycotechnology - Mushroom production & Processing)

Mr. Vijay Cirigiri

(Managing Director)



Venmah Agro Pvt Ltd.

VenMah Agro Private Limited

Office : 3-6-199, Suman Housing Colony, West Marredpally, Secunderabad, Telangana, India - 26

Industry : Pregnapur, Gajwel Mandal, Medak Dist, Telangana, India.

C : 84999 84529, 99897 95599 E : venmahagro@gmail.com W : <http://www.venmahagro.com>

GSTIN : 36AAECV6774H1ZV

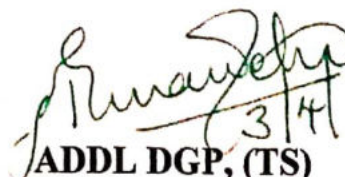


Office of the Director,
Forensic Science Laboratory,
Telangana State,
Red Hills, Hyderabad – 500 004.
Off: 040-23307138
Fax: 040-23394449.

**GOVERNMENT OF TELANGANA
POLICE DEPARTMENT**

CERTIFICATE

This is to certify that **Ms. J. SRI HAINDHAVI** (Roll No. 105317516018), M.Sc. (Biotechnology), A.V. College of Arts, Science & Commerce, Gaganmahal attended the “**Internship Training Programme**” at DNA Section, Forensic Science Laboratory, Hyderabad, Telangana State from 2nd July to 30th September, 2018. She has acquired knowledge in analytical work of Forensic Exhibits. She is punctual, sincere and hardworking.


3/4/2019

**ADDL DGP, (TS)
& I/c DIRECTOR,**
TS Forensic Science Laboratory,
Hyderabad.

Project Certificate

This is to Certify that Ms. Rippala Ramya Sri, of A.V College of Arts, Science & Commerce, Gaganmahal, Hyderabad had undergone 3 months project in SINGLE CELL PROTEIN, at Venmah Agro Pvt Ltd. Project was for duration of 4 months (from 9th June 2018 to 09th October 2018) during the Project we found her hard working and enthusiastic to learn new things.

Project Title: Single Cell Protein (Oyster Mushroom Cultivation Technology Pleurotus Florida)

Mr. Vijay Cirigiri

(Managing Director)

Venmah Agro Pvt Ltd.



VenMah Agro Private Limited

Office : 3-6-199, Suman Housing Colony, West Marredpally, Secunderabad, Telangana, India - 26


Industry : Pregnapur, Gajwel Mandal, Medak Dist, Telangana, India.

C : 84999 84529, 99897 95599 E : venmahagro@gmail.com W : http://www.venmahagro.com

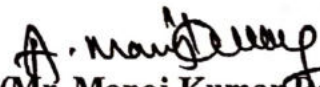
GSTIN : 36AAECV6774H1ZV

CERTIFICATE

This is to certify that the dissertation entitled “**LIGAND BASED DRUG DISCOVERY AND DESIGN FOR BRAIN CANCER**” Submitted by **K.V.S.SRAVYA**, DEPARTMENT OF BIOTECHNOLOGY, M.SC.BIOTECHNOLOGY , A.V COLLEGE OF ARTS , SCIENCE AND COMMERCE, under the supervision and guidance of **MR. MANOJ KUMAR REDDY** at Aravinda Biosolutions, Hyderabad during **JULY-2018 TO SEPTEMBER-2018** is original and no part of this work is either published or submitted in any university for the award of any degree or diploma.


(Mr. Raghu raj)
Director




(Mr. Manoj Kumar Reddy)
Project Guide

Date: 09.04.2019

CERTIFICATE

This is to certify that the work presented in this dissertation entitled "ASSOCIATION OF ANDROGEN RECEPTOR (CAG)_n REPEAT POLYMORPHISM WITH POLYCYSTIC OVARY SYNDROME" submitted for the partial fulfillment of the award of Master's Degree in Biotechnology, Department of Biotechnology, Andhra Vidyalaya (A.V) College of Arts, Science & Commerce, Hyderabad has been carried out by Ms. Aleena Nishat (1053-17-516-015) under the supervision of Dr. M.L.N. Deepika from February, 2019 to April, 2019. This report incorporates original results of her study and it has not formed the basis of any degree or diploma in part or full prior to this date.

M.L.N. Deepika
Dr. M.L.N. Deepika
Supervisor
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University
Begumpet, Hyderabad - 16.

A. Venkateshwari
Dr. A. Venkateshwari
Director
DIRECTOR
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University
Begumpet, Hyderabad - 16.



AGRI BIOTECH FOUNDATION

Redg. No. 160/2007

Dr. G. Mallikarjuna, M.Sc; Ph.D
Assistant Professor, Molecular Biology

Mobile: +91 8142799656
Email: garladinnemarjun@gmail.com

CERTIFICATE

I certify that the dissertation work entitled "*Agrobacterium* mediated genetic transformation of rice using gall midge 4 (GM4) gene encoding for insect resistance" submitted for partial fulfillment for the award of degree in Master of Science in Biotechnology to A.V. College for Post Graduate Centre, Hyderabad, is a record of bonafide work carried out by Mr. Potha Ravikiran, M.Sc., Biotechnology. He has successfully completed two months project work from 01-08-2018 to 01-10-2018 under my supervision at Agri Biotech Foundation, Hyderabad.

Date: 10-06-2019

Place: Hyderabad

G. Mallikarjuna
(Signature of the Supervisor)

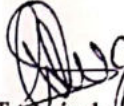

Dr. G. MALLIKARJUNA, M.Sc, Ph.D.
Assistant Professor-Biotechnology
Agri Biotech Foundation
Agriculture University Campus,
Rajendranagar, Hyderabad-500 030.



SRI YUVA BIOTECH PVT. LTD.

CERTIFICATE

This is to certify that the project titled "**In vitro antimicrobial activity and characterization of bacteria effective against bacteria of Nosocomial origin**", submitted by **G. Chandra Prakash**, Hall ticket No: 1053-17-516-024 to the A.V. college of Arts, Science & Commerce, Post graduate center, affiliated to Osmania University, Telangana, in a partial fulfillment of degree of M.Sc. Biotechnology for 2018-2019, is a bonafide record of project work, under taken from 15th Jan 2019 to 15th Feb 2019, work carried out by him under my supervision. This is the original records of their study and no part of this work has been submitted by any degree or diploma of any University/Institute prior to this date.


Technical manager & D

Sri Yuva Biotech Pvt. Ltd



AGRI BIOTECH FOUNDATION

Redg. No. 160/2007

Dr. M. Gopala Krishna

CERTIFICATE

This is to certify that the dissertation work entitled “**Micropropagation of Strawberry; Multiplication, Rooting and Hardening**” submitted, for partial fulfilment for the award of degree in Master of Science in Biotechnology from A.V. college of Arts, Science and Commerce, Hyderabad is a record of bonafied work carried out by **MS. Mamidella Yamini** at Agri Biotech Foundation, Rajendranagar, Hyderabad under my supervision from 01-08-2018 to 01-10-2018.

(M. Gopala Krishna)
Research Supervisor

AGRI BIOTECH FOUNDATION
PJ TSAU CAMPUS
Rajendranagar, Hyderabad-500030.

Date: 06.05.2019

CERTIFICATE

This is to certify that the work presented in this dissertation entitled "ROLE OF IFN - γ +874 (T/A) GENE POLYMORPHISM IN THE ETIOLOGY OF SPONTANEOUS ABORTIONS" submitted for the partial fulfillment of the award of Master's of Science, Department of Biotechnology , A V College of Arts and Science, Domalguda, Hyderabad has been carried out by Ms. Farwa Razvi (ID:1053-17-516-027) under my supervision. This report incorporates original results of her study and it has not formed the basis of any degree or diploma in part or full prior to this date from 6th February, 2019 to 6th May, 2019.

A. Venkateshwari
Dr. A. Venkateshwari
Supervisor & Director

DIRECTOR
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University
Begumpet, Hyderabad - 16.




GLOBAL INSTITUTE OF BIOTECHNOLOGY

(A unit of SVS Education Society, Regn No. 1640 of 2005, Govt. of A.P.)

Dr. N.V. NAIDU, M.S., Ph.D.
DIRECTOR OF STUDIES

CERTIFICATE

This is to Certify that the work reported in this Project Entitled **ISOLATION AND CHARACTERIZATION OF METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS (MRSA)** is carried out by **L.VENKATA SALINI, ROLL NUMBER 1053-17-516-022**, under my Supervision. This work is presented towards partial fulfillment of Degree of M.Sc. (Biotechnology), A.V.College of Arts, Science and Commerce ,Osmania University, Hyderabad. As declared by the candidate this work is original and has not been submitted in part or in full for any other degree of any University.


(DR. N.V. NAIDU, M.S., Ph. D)

Global Institute of Biotechnology;
3-6-276/2, Sai Triveni Chambers,
Himayatnagar, Hyderabad - 500 029.
☎ (O) : 23221528, (M): 9391005048.

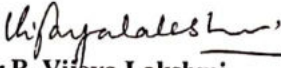
3-6-276/2, Sai Triveni Chambers, Opp. Mahesh Bank, Himayat Nagar,
Hyderabad-29. (T.S.) ☎ 040-66621528 ; 09885431528
E-mail : naidu111_2000@yahoo.com Website : www.globalbiotek.net




Date: 30.03.2019

CERTIFICATE


This is to certify that the work presented in this dissertation entitled " **EFFECT OF INOSITOL HEXAPHOSPHATE IN MODULATING TNF- α EXPRESSION IN COLORECTAL CANCER RAT MODEL** " submitted for the partial fulfillment of the award of Master's Degree in Biotechnology, Department of Biotechnology, A.V. College of Arts, Science and Commerce, Hyderabad has been carried out by **Ms Saba Naaz (ID:105317516023)** under the supervision of **Dr. B. Vijaya Lakshmi** from 1st February, 2019 to 30th March, 2019. The report incorporates original results of her study and has not formed the basis of any degree or diploma in part or full prior to this date.


Dr. B. Vijaya Lakshmi
Supervisor
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University
Begumpet, Hyderabad - 16.

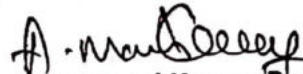

Dr. A. Venkateshwari
DIRECTOR
Institute of Genetics &
Hospital for Genetic Diseases
Osmania University
Begumpet, Hyderabad - 16.

CERTIFICATE

This is to certify that the dissertation entitled "RECEPTOR BASED DRUG DISCOVERY AND DESIGN FOR ALZHEIMER'S DISEASE", Submitted by Ms.N.LALITHA SRI VANDITHA, M.Sc.BIOTECHNOLOGY,A.V.COLLEGE OF ARTS AND SCIENCE(Afiliated to O.U)under the guidance of Mr.MANOJ KUMAR REDDY at ARAVINDA BIOSOLUTIONS ,Hyderabad during JULY-2018 to SEPTEMBER-2018 is original and no part of this work is either published or submitted in any university for the award of any degree or diploma.


(Mr.Raghu raj)
Director




(Mr.Manoj Kumar Reddy)
Project Guide



AGRI BIOTECH FOUNDATION

Redg. No. 160/2007

Dr. G. Mallikarjuna Ph.D

Mobile: +91 8142799656

Assistant Professor, Molecular Biology

Email: garladinnemarjun@gmail.com

CERTIFICATE

This is to certify that the dissertation work entitled "Screening and molecular characterization of putative transgenic cotton plants by kanamycin spray assay and PCR technique" submitted for partial fulfillment of the award of degree in **Master of Science in Biotechnology**, A.V. College for Post Graduate Centre, Hyderabad, is a record of bonafide work carried out by **Mr. D. Yesuraj, M.Sc, Biotechnology**. He has successfully completed two months project work from 01-08-2018 to 31-09-2018 under my supervision at Agri Biotech Foundation, Hyderabad.

Date: 22/05/2019

Place: Hyderabad

G Mallikarjuna

Signature of the Supervisor

Dr. G. MALLIKARJUNA, M.Sc., Ph.D.
Assistant Professor-Biotechnology
Agri Biotech Foundation
Agriculture University Campus,
Rajendranagar, Hyderabad-500 030.

PJTSAU Campus, Rajendranagar, Hyderabad - 500 030.

Tel: +91-40-2980 3417 / 29807011 (O), Tele/Fax : +91-40-29803417 (O)

Email: agribiotechfoundation@gmail.com, Web : www.abfindia.org



GLOBAL INSTITUTE OF BIOTECHNOLOGY

(A unit of SVS Education Society, Regn No. 1640 of 2005, Govt. of A.P.)

Dr. N.V. NAIDU, M.S., Ph.D.

DIRECTOR OF STUDIES

CERTIFICATE

This is to Certify that the work reported in this Project Entitled "ISOLATION AND CHARACTERIZATION OF MICROORGANISMS PRODUCING LACTIC ACID USING WHEY MEDIUM AS RAW MATERIAL" was carried out by P.ASHWINI DEVI (ROLL NUMBER-105317516033) under my Supervision. This work is presented towards partial fulfillment of Degree of M.Sc. (Biotechnology), AV COLLEGE OF ARTS, SCIENCE AND COMMERCE, Osmania University, Hyderabad. As declared by the candidate this work is original and has not been submitted in part or in full for any other degree of any University.

N.V. Naidu

(Dr.N.V.Naidu, M.S., Ph.D.)

Global Institute of Biotechnology

3-6-276/2, Sai Triveni Chambers,
Himayatnagar, Hyderabad - 500 029.
☎(O) : 23221528, (M) : 9391005048.

3-6-276/2, Sai Triveni Chambers, Opp. Mahesh Bank, Himayat Nagar,
Hyderabad-29. (T.S.) ☎ 040-66621528 ; 09885431528
E-mail : naidu111_2000@yahoo.com Website : www.globalbiotek.net



Mobile : 91-9989466625

SRI YUVA BIOTECH PVT. LTD.

CERTIFICATE

This is to certify that the project titled "**Isolation and Identification of bacteriocins produced bacteria from fermented food**", submitted by **Dandu. Narender**, Hall ticket No: **1053-17-516-028** to the **A.V. college of Arts, Science & Commerce, Post graduate center**, affiliated to **Osmania University, Telangana**, in a partial fulfillment of degree of **M.Sc. Biotechnology** for **2018-2019**, is a bonafide record of project work, under taken from **15th Jan 2019** to **15th Feb 2019**, work carried out by him under my supervision. This is the original records of their study and no part of this work has been submitted by any degree or diploma of any University/Institute prior to this date.


Technical manager R&D

Sri Yuva Biotech Pvt. Ltd



GLOBAL INSTITUTE OF BIOTECHNOLOGY

(A Unit of SVS Education Society, Regn No. 1510 of 2005, Govt of A.P.)

Dr. N.V. NAIDU, M.S., Ph.D.
DIRECTOR OF STUDIES

CERTIFICATE

This is to certify that the work reported in this Project Entitled "PRODUCTION OF PROBIOTICS FROM LACTOBACILLUS USING BANANA PEEL MEDIUM" was carried out by GOLLA BHAGYA GOWREE TEJASWINI (ROLL NUMBER-1053-17-516-029) under my Supervision. This work is presented towards partial fulfillment of Degree of MSC (Biotechnology), A.V. COLLEGE OF ARTS, SCIENCE AND COMMERCE, OSMANIA UNIVERSITY, HYDERABAD. As declared by the candidate this work is original and has not been submitted in part or in full for any other degree of any University.



(DR. N.V. NAIDU, M.S., Ph.D.)

Global Institute of Biotechnology
3-6-276/2, Sai Triveni Chambers,
Himayatnagar, Hyderabad - 500 029.
☎ (O) : 23221528, (M): 9391605048

3-6-276/2, Sai Triveni Chambers, Opp. Mahesh Bank, Himayat Nagar,
Hyderabad-29. (T.S.) ☎ 040-86621528 ; 09885431528
E-mail : naidu111_2000@yahoo.com Website : www.globalbiotek.net



AGRI BIOTECH FOUNDATION

Redg. No. 160/2007

Dr. M. Gopala Krishna

CERTIFICATE

This is to certify that the dissertation work entitled “**Micropropagation of blue berry (*Vaccinium corymbosum*)**” submitted, for partial fulfilment for the award of degree in Master of Science in Biotechnology from A.V. college of Arts, Science and Commerce, Hyderabad is a record of bonafied work carried out by **Ms. Mussabiha Mahreen** at Agri Biotech Foundation, Rajendranagar, Hyderabad under my supervision from 01-08-2018 to 01-10-2018.

(M. Gopala Krishna)
Research Supervisor

AGRI BIOTECH FOUNDATION
PJ TSAU CAMPUS
Rajendranagar, Hyderabad-500030.




GLOBAL INSTITUTE OF BIOTECHNOLOGY

(A unit of SVS Education Society, Regn No. 1640 of 2005, Govt. of A.P.)

Dr. N.V. NAIDU, M.S., Ph.D.
DIRECTOR OF STUDIES

CERTIFICATE

This is to certify that the work reported in this Project Entitled "ISOLATION AND CHARACTERIZATION OF PATHOGENIC BACTERIA FROM BURN WOUND PATIENTS" was carried out by M.A.P.BHARGAVI HARINI (ROLL NUMBER-1053-17-516-036) under my Supervision. This work is presented towards partial fulfillment of Degree of MSC (Biotechnology), A.V.COLLEGE OF ARTS, SCIENCE AND COMMERCE, OSMANIA UNIVERSITY, HYDERABAD. As declared by the candidate this work is original and has not been submitted in part or in full for any other degree of any University.


(DR. N.V.NAIDU, M.S., Ph.D.)

Global Institute of Biotechnology
3-6-276/2, Sai Triveni Chambers,
Himayatnagar, Hyderabad - 500 029.
☎ (O) : 23221528, (M): 9391005048

3-6-276/2, Sai Triveni Chambers, Opp. Mahesh Bank, Himayat Nagar,
Hyderabad-29. (T.S.) ☎ 040-66621528 ; 09885431528
E-mail : naidu111_2000@yahoo.com Website : www.globalbiotek.net



AGRI BIOTECH FOUNDATION

Regd. No. 160/2007

CERTIFICATE

This is to certify that this bonafide work of the project work entitled "**Plant growth promoting *Pseudomonas* Lipopolysaccharides Induced Plant Growth Promotion in Maize under Drought Stress**", is carried out by **Mr.Sentiakum Imchen** towards partial fulfilment of requirements for the award of Degree of Master of Science in Biotechnology, at A.V College, Hyderabad in 2018.

Signature of the Supervisor
Dr. V. SANDHYA

Assistant Professor

Date: **14/11/2018**
AGRI BIOTECH FOUNDATION

Prof. Jayashanker Telangana State Agri. University Campus
Rajendranagar, Hyderabad-500 030.

ARS Campus (ANGRAU), Reddi Palli (V), Bukkaraya Samudram (M), Anantapuram (Dist.), Andhra Pradesh - 515 701.

Contact No.: +91-8897954589, 9652001002, 040-24002147

e-mail : agribiotechfoundation@gmail.com, Web : www.abfindia.org



GLOBAL INSTITUTE OF BIOTECHNOLOGY

(A unit of SVS Education Society, Regn No. 1640 of 2005, Govt. of A.P.)

Dr. N.V. NAIDU, M.S., Ph.D.
DIRECTOR OF STUDIES

CERTIFICATE

This is to Certify that the work reported in this Project Entitled "ISOLATION AND MOLECULAR IDENTIFICATION OF PATHOGENIC MICROBES FROM WOUNDS OF DIABETIC PATIENTS" was carried out by U.SRAVYA(1053-17-516-034) under my Supervision. This work is presented towards Partial Fulfillment of Degree of M.Sc. (BIO-TECHNOLOGY), AV COLLEGE OF ARTS, SCIENCE AND COMMERCE PG CENTRE, HYDEARABAD, Telangana State. As declared by the candidate this work is original and has not been submitted in part or in full for any other Degree of any University.


(Dr.N.V.Naidu, M.S., Ph.D.)

Global Institute of Biotechnology;
3-6-276/2, Sai Triveni Chambers,
Himayatnagar, Hyderabad - 500 029.
☎(O) : 23221528, (M): 9391005048

No. HRD/4437/Trg.-2/1/TSFSL/2018



Office of the Director,
Forensic Science Laboratory,
Telangana State,
Red Hills, Hyderabad – 500 004.
Off: 040-23307138
Fax: 040-23394449.

**GOVERNMENT OF TELANGANA
POLICE DEPARTMENT**

CERTIFICATE

This is to certify that Ms. **AYESHA FARIYAH SYED RAFATH HUSSAINI** (Roll No. 105317516035), M.Sc. (Biotechnology), A.V. College of Arts, Science & Commerce, Gaganmahal attended the “*Internship Training Programme*” at Serology Section, Forensic Science Laboratory, Hyderabad, Telangana State from 2nd July to 30th September, 2018. She has acquired knowledge in analytical work of Forensic Exhibits. She is punctual, sincere and hardworking.

**ADDL DGP, (TS)
& I/c DIRECTOR,**
TS Forensic Science Laboratory,
Hyderabad.




GLOBAL INSTITUTE OF BIOTECHNOLOGY

(A unit of SVS Education Society, Regn No. 1640 of 2005, Govt. of A.P.)

Dr. N.V. NAIDU, M.S., Ph.D.
DIRECTOR OF STUDIES

CERTIFICATE

This is to certify that the work reported in this Project Entitled "ISOLATION AND CHARACTERIZATION OF PATHOGENIC BACTERIA FROM BURN WOUND PATIENTS" was carried out by M.A.P.BHARGAVI HARINI (ROLL NUMBER-1053-17-516-036) under my Supervision. This work is presented towards partial fulfillment of Degree of MSC (Biotechnology), A.V.COLLEGE OF ARTS, SCIENCE AND COMMERCE, OSMANIA UNIVERSITY, HYDERABAD. As declared by the candidate this work is original and has not been submitted in part or in full for any other degree of any University.


(DR. N.V.NAIDU, M.S., Ph.D.)

Global Institute of Biotechnology
3-6-276/2, Sai Triveni Chambers,
Himayatnagar, Hyderabad - 500 029.
☎(O) : 23221528, (M): 9391005048

3-6-276/2, Sai Triveni Chambers, Opp. Mahesh Bank, Himayat Nagar,
Hyderabad-29. (T.S.) ☎ 040-66621528 ; 09885431528
E-mail : naidu111_2000@yahoo.com Website : www.globalbiotek.net