

Chintalapati Satyavathi Devi St. Theresa's Autonomous College for Women

Eluru - 534 003, West Godavari District., Andhra Pradesh COLLEGE WITH POTENTIAL FOR EXCELLENCE Thrice Accredited by NAAC with 'A' Grade Principal: 08812 - 250380 Admn. Office: 251210, 226959

Memorandum of Understanding between the Department of Physics,

Ch.S.D.St.Theresa's Autonomous College for Women, Eluru and A.P. Pollution Control Board, West Godavari Distict, Eluru

The Department of Physics, Ch.S.D.St.Theresa's Autonomous College for Women, Eluru and A.P. Pollution Control Board, West Godavari District, Eluru are having mutually beneficial and formal understanding in taking up collaborative programs for the benefit of students and to the community from the year 2014 onwards. They also contribute to the ongoing future programs to achieve sustained knowledge extension and economic development. The partners will evolve a mechanism of experiences and expertise for mutual benefit of both the organizations without any financial involvement.

Signatures:

Principal

Ch.S.D.St.Theresa's (A) College for Women. PRINCIPAL

Eluru.Ch.S.D.St.THERESA'S COLLEGE FOR WOMER ELURU-534 003, WEST GODAVARIDT., A.P.

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Department of Physics & Electronics

Ch.S.D.St.Theresa's (A) College for Women.

Elur Dr. Mrs. A. Nirmala Jyothsna Head, Department of Physics & Electronics St. Theresa's College for Women ELURU, W.G.Dt., A.P.-534 004

A.P.Pollution Control Board

West Godavari, Eluru.

Environmental Engineer A. P. Pollution Control Board Regional Office, Eluru

Memorandum of understanding between the Department of Physics,

CH.S.D.St.Theresa's Autonomous College for women, Eluru and New & Renewable Energy Development Corporation of A. P. Ltd , Eluru.

The Department of Physics, CH. S. D. St. Theresa's College for Women, Eluru(1) and New & Renewable Energy Development Corporation of A. P. Ltd ,Eluru (2) are having mutually beneficial and formal understanding in taking up collaborative programmes for the benefit of students and to the community from the year 2007 onwards. They also contribute to the ongoing future programmes to achieve sustained knowledge extension and economic development. The partners will evolve a mechanism of experiences and expertise for mutual benefit of both the organizations.

Signatures:

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A. Nirmake Tyothsna

Dr. A. Nirmala Jyothsna, Head of the Department of Physics & Electronics

St. Theresa's College for women,

Eluru.

Dr. Mrs. A. Nirmala Jyothstid Head, Department of Prysics & Electronics St. Theresa's College for Women

ELURU, W.G.Dt., A.P. - 534 094

Sri D. V. Prasad, Executive Engineer (RE & EC)

NREDCAP Ltd,

Eluru

Executive Engineer (RE&EC) NREDCAP:ELURU:W.G.Dt.,



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MEMORANDUM OF UNDERSTANDING FOR THE STUDENTS TO CONDUCT RESEARCH FOR THEIR DEGREE PROGRAMME AS TRAINEES AT ICAR INSTITUTIONS

1.1 THE AGREEMENT

1.1.1 This Memorandum of Understanding is entered into on this April 17, 2015

BETWEEN

ICAR-Indian Institute of Oil Palm Research, Pedavegi – 534 450, Andhra Pradesh, a constituent Research Institute of Indian Council of Agricultural Research (ICAR), a society registered under the Registration of Societies Act (Act XXI of 1860), (hereinafter referred to as IIOPR, Pedavegi) of the one part.

AND

Ch.S.D.St. Theresa's Autonomous College for Women, Eluru, West Godavari Dt., was established in 1953; UG programmes were made autonomous from the year 1987 and affiliated to Adikavi Nannaya University, Rajahmundry and the post graduate courses are affiliated to Andhra University, Visakhapatnam (hereinafter referred to as St. Theresa's College, Eluru) of the other part.

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निदेशक / Director Indian Institute of Oil Pelm Research भारतीय रील ठाउँ अनुसन्धान संस्थान

प्रवेशि / Pedavegi - 534 450 West Godavari Dist., A.P प्रतीशकरी जिला, और प्रदेश PRINGIPAL

Ch.S.D.St.THERESA'S COLLEGE FOR WOME: ELURU-534003, WEST GODAVARI DT., A.P. 1.1.2 WHEREAS ICAR-Indian Institute of Oil Palm Research, Pedavegi – 534 450, Andhra Pradesh - is the India's premier institute for oil palm research having scientific staff with specializations in Agronomy, Plant Breeding, Horticulture, Seed Technology, Plant Protection, Plant Physiology, Social Sciences, Computer sciences, etc. These scientists are well trained in their field in India. There are several prestigious ongoing activities/ projects at the IIOPR.

1.1.3 WHEREAS Ch.S.D.St. Theresa's Autonomous College for Women, Eluru, West Godavari Dt., a college offering educational courses such as under graduation and post graduation in science, arts, commerce, management etc.

1.2 PREAMBLE

It is, therefore, proposed to extend collaborative efforts between ICAR-Indian Institute of Oil Palm Research, Pedavegi hereinafter referred to as IIOPR, Pedavegi, which has well-equipped laboratories having most modern scientific instruments/ facilities and also excellent physical and technical facility for doing research on oil palm with that of the Ch.S.D.St. Theresa's Autonomous College for Women, Eluru, West Godavari Dt., herein after to referred as St. Theresa's College, Eluru, which is having adequate facilities in undergraduate and post graduate teaching and research.

For jointly undertaking undergraduate and postgraduate education research and training with the following terms and conditions applicable to both ICAR-Indian Institute of Oil Palm Research, Pedavegi (herein this case referred to as IIOPR, Pedavegi) and Ch.S.D.St. Theresa's Autonomous College for Women, Eluru, West Godavari Dt., (herein this case referred to as St. Theresa's College, Eluru).

1.3 OBJECTIVE

The objective of the Memorandum of Understanding will be to promote quality research and training in cutting edge areas by facilitating students to seek specialized guidance and facilities of ICAR Research Institutes.

1.4 SCOPE

The guidelines will be uniform across entire ICAR-AU system and applicable only to those institutions where there exists a Memorandum of Understanding (MoU) between the ICAR Research Institutions and the University/ Deemed - to - be - University (DU) seeking collaboration. The University/ DU may be within National Agricultural Research System (AUs/ ICAR DUs) or outside NARS (Central/ State Govt/ Public sector funded Institutions/ State Universities/ PSU/ Autonomous bodies/ Statutory corporations/ Private Universities or Institutions). The research carried out has to promote the major function of the Institute.

2. TERMS AND CONDITIONS

2.1 GENERAL

1. The students and staff (regular or contractual) from St. Theresa's College, Eluru, as well as JRFs/SRFs/RAs/other staff (regular or contractual) working at IIOPR, Pedavegi desiring to

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निदेशक / Director Indian Institute of Oil Palm Research भारतीय तेल ताड़ अनुसन्धान संस्थान पेदवेगि / Pedavegi - 534 450 West Godavari Dist., A.P प.मोंदावरी जिला, और प्रदेश

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Ch.S.D.St.THERESA'S COLLEGE FOR WOME
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- undertake research work fully or partially at IIOPR, Pedavegi will have to get the application recommended from faculty members of the IIOPR, Pedavegi, as per ICAR guidelines.
- The St. Theresa's College, Eluru, shall offer degrees to JRFs/SRFs/RAs/ and other staff (regular or contractual) working at the IIOPR, Pedavegi who fulfilling the educational qualifications as per the rules and regulations of the St. Theresa's College, Eluru, with respect to intake of student.
- 3. The College shall be responsible for realization of all fee and dues from the students enrolling for degree and maintenance of all the records pertaining to the degree required.
- IIOPR, Pedavegi shall offer students and staff (regular or contractual) from St. Theresa's College, Eluru, to carry out research work at IIOPR, Pedavegi as per the mandate of IIOPR, Pedavegi and ICAR guidelines.
- 5. The field and laboratory facilities will be shared by both the organizations on mutually agreed term basis, as per ICAR guidelines.
- 6. A faculty member of any ICAR research institute could admit the student(s) directly for research work with the prior approval of the Head of the Institution, as per ICAR guidelines.
- 7. The number of students allocated to the Major Advisor/Major Guide normally may not exceed two at a given time, irrespective of the nature of degree programme (Master's or Doctoral). However, Director of the Institute may decide and take final decision in this regard based on the requirement, available manpower and research infrastructure.
- 8. The partnering institute(s) are expected to make reasonable contribution in the form of intellectual input to the student's research problem and may not merely serve as a source of providing samples/ facilities for the study.

.2 SPECIFIC CONDITIONS FOR ORGANISATIONS (Central/State Govt./Public sector inded Institutions /State Universities/PSU/Autonomous Bodies/Statutory bodies/ Private inversities or Institutions)

A. Advisor/ Guide

- (i) The criterion for allocation of Major Guide/ Advisor will primarily be governed by the intellectual input and time duration devoted for carrying out the research work at a particular institution.
- (ii) The Memorandum of Understanding also envisages that the JRFs/SRFs/RAs/ and other staff (regular or contractual) working at IIOPR, Pedavegi enrolled for Post Graduate/ Ph. D with the St. Theresa's College, Eluru, will be assigned Major Advisor from the IIOPR, Pedavegi and the Co-Advisor from St. Theresa's College, Eluru (as envisaged in ICAR guidelines).
- (iii) The student desiring to work at IIOPR, Pedavegi will have to select problem/area of research as per the mandate of IIOPR. One of the scientists in concerned/related discipline from IIOPR, Pedavegi will act as a Major-Advisor or Co- Advisor.

निदेशक / Director

Indian Institute of Oil Palm Research भारतीय तेल ताड अनुसन्धान संस्थान

पहेंगा / Pedavegi - 534 450 West Godavari Dist., A.P

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ELURU-534 003, WEST GODAVARI DT., A.P.

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- The students in consultation with Major advisor and Co- Advisor can carry out his/her research work fully or partially at HOPR, Pedavegi or St. Theresa's College, Eluru, depending upon the facilities available and as per ICAR guidelines.
- (v) The objective(s) for research work for a student coming from such an institution should be exclusively different as far as possible.

B. Fee Structure

The students shall be uniformly charged a fee of Rs. 20,000/- for training / research/ dissertation up to duration of three months and @ Rs. 30,000/- per semester for the work exceeding three months. The fee structure will be reviewed periodically after two years by the Institute. The fee payment is to be made to IIOPR before the commencement of each semester (six months or three months).

C. Publications

- (i) The students would invariably be the senior author for the publications arising out of the research work conducted at the Institute, followed by Major Guide/ Advisor and Co-Major Advisor/Co-Guide in that order.
- (ii) In the publications on the research work carried at IIOPR, the Guide identified at the IIOPR will be the second author. The names of additional co-authors, depending upon their contribution in the research work, may be decided by mutual consent between the student and major Guide/ Advisor.
- The partnering institution ensures that the students submit at least one paper from Master's thesis and two papers from Ph. D thesis before thesis submission in order to prevent students leaving the Institute(s) without publishing any research publication from the thesis.

D. Intellectual Property Rights (IPRs)

The student will be expected to protect the Intellectual Property Rights generated or likely to be generated during his/her research work. The IPRs shall rest with the Indian Institute of Oil Palm Research/Indian Council of Agricultural Research. Patents/protections/knowledge generated will be shared in proportion as per the 'ICAR Guidelines for Intellectual Property Management and Technology Transfer /Commercialization' as amended from time to time.

2.3. **FORCE MAJEURE**

2.3.1. Neither party shall be held responsible for non-fulfillment of their respective obligations under this agreement due to the exigency of one or more of the force majeure events such as but not limited to Acts of God, war, flood, earthquakes, strike, lockouts, epidemics, riots, civil commotion, etc. provided on the occurrence and cessation of any such events, the party affected thereby shall give a notice in writing to the other party within one month of such occurrence or cessation. If the force majeure conditions continue beyond six months, the parties shall then mutually decide about the future course of action.

निदेशक / Director

Indian Institute of Oil Palm Research आरतीय तेल ताड़ अनुसन्धान संस्थान पेदवेगि / Pedavegi - 534 450 West Godavari Dist., A.P.

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2.4. EFFECTIVE DATE, DURATION, TERMINATION OF THE AGREEMENT

- 2.4.1 The agreement shall be effective from April 17, 2015 and shall remain in force for a period of 36 months 6
- The agreement shall be deemed to expire on completion of the period, as in provision 2.4.1 2.4.2
- During the tenure of the agreement, parties hereto can terminate the agreement either for breach of any of the terms and conditions of this agreement or otherwise by giving a [2 2.4.3 months] notice in writing to the defaulting party. Failure of either party to terminate the agreement on account of breach or default by other shall not constitute a waiver of that
- In the event of termination of the agreement vide provision 2.4.3 the rights and obligations of the parties thereto shall be settled by mutual discussion; the financial settlement shall take into consideration not only the expenditure incurred but also the expenditure committed by COUNCIL/INSTITUTE, as per ICAR guidelines.
- 2.4.5 In the event of termination of agreement, the CONTRACTING PARTY shall not be entitled for refund of contact fee paid in advance to COUNCIL/INSTITUTE
- 2.4.6 The agreement arrived at between the parties hereto for utilization of intellectual property shall survive the termination of the agreement.

2.5.1. All notices and other communications required to be served on the CONTRACTING PARTY under the terms of this agreement, shall be considered to be duly served if the same shall have been delivered to, left with or posted by registered mail to the CONTRACTING PARTY at its last known address. Similarly, any notice to be given to the COUNCIL shall be considered as duly served if the same shall have been delivered to, left with or posted by registered mail to the INSTITUTE at its registered address at PEDAVEGI.

AMENDMENTS OF THE AGREEMENT

2.6.1. No amendment or modification of this agreement shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be an amendment of this agreement. The modifications/ changes shall be effective from the date on which they are made/ executed, unless otherwise agreed to.

3.1. ASSIGNMENT OF THE AGREEMENT

3.1.1. The rights and/or liabilities arising to any party to this agreement shall not be assigned except with the written consent of the other party and subject to such terms and conditions as may be mutually agreed upon.

निवेशक / Director

Indian Institute of Oil Palm Research भारतीय तेल ताड़ अनुसन्धान संस्थान भेरतेषि / Pedavegi - 534 450 West Godavari Dist., A.P.

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ELURU-534 003, WEST GODAVARI DT., A.P.

3.2. ARBITRATION

3.2.1. In the event of any dispute or difference between the parties arising out of or in connection with this agreement such dispute or differences shall be referred to the sole arbitration of a person nominated by Director-General, ICAR. The award of the Arbitrator shall be final and binding on both the parties. Arbitration proceedings shall be governed by existing law on arbitration matters.

IN WITNESS WHEREOF, the authorized representative of both the organizations herein set their respective hands on the day, month and year first above written in the presence of following witnesses.

SIGNED BY For and on behalf of IIOPR, Pedavegi

Signature Maler

Name: Dr. P. Kalidas Designation: Director (Actg.), IIOPR, Pedavegi

Seal: निवेशक / Director Indian Institute of Oil Palm Research भारतीय तेल ताड़ अनुसन्धान संस्थान गेव्वेश / Pedavegi - 534 450 West Godavari Dist., A.P प्रतीशक्ती जिला, औप प्रवेश SIGNED BY For and on behalf of St. Theresa's College, Eluru,

Name Dr St. Mercy PRINCIPAL
Name Or S. D. St. THERESA'S COLLEGE FOR WOME

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Seal: Principal, Ch.S.D. St. Therman College

for women, Elever 534003

Witnesses: (Name and address)

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B. NARSIMHA RAO
Principal Scientist (Horticulture)
IIOPR, Redavegi-534450

2. A Blowing (A-13hanustri)

Sr. Technical officer(PMECell)

IIOPR, Pedaryi-534450

Witnesses: (Name and address)

1. Sr Sy any asiamma

Superintendent & Administration St. Therera's College, Elury

2. K.A. Pomy

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Chintalapati Satyavathi Devi St. Theresa's Autonomous College for Women

Eluru - 534 003, West Godavari District., Andhra Pradesh
COLLEGE WITH POTENTIAL FOR EXCELLENCE

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Memorandum of Understanding

Ch.S.D.St.Theresa's Autonomous College for Women, Eluru and Department of Women & Child Welfare, Eluru, are having mutually beneficial and formal understanding in taking up collaborative programmes for the benefit of students and to the community from the year 2014 onwards. They also contribute to the ongoing future programmes to achieve sustained knowledge extension and economic development. The partners will evolve a mechanism of experience and expertise for mutual benefit of both the organizations.

Signature of the Principal

Ch.S.D.St.THERESA'S CULLEGE FOR WOMEN ELURU-534 003, WEST GODAVARI DT., A.P.

Dept of Women & Child

Memorandum of Understanding Between

Krishi Vigyan Kendra (KVK), Dr.Y.S.R. Horticultural University, Venkataramannagudem, West Godavari District, Andhra Pradesh And

Ch.S.D.St.Theresa's Autonomous College for Women, Eluru, West Godavari District, Andhra Pradesh

PREAMBLE: Krishi Vigyan Kendra (KVK). Dr.YSRHU, Venkataramannagudem and Ch.S.D.St.Theresa's Autonomous college for women Eluru, herein after called the "partners". found it mutually beneficial to have formal understanding between two partners in taking up collaborative training programmes, UG courses and vocational courses organized by Ch.S.D.St.Theresa's Autonomous college for women, Eluru and also the Training and Capacity Building Programme organized for rural & tribal women in various vocations by Krishi Vigyan Kendra, Venkataramannagudem.

Ch.S.D.St.Theresa's Autonomous college for women Eluru is an autonomous college for women, running UG and PG courses, and vocational courses.

Krishi Vigyan Kenra, Dr.Y.S.R. Horticultural University, Venkataramannagudem is an extension Institution Dr.Y.S.R Horticultural University to take up transfer of technology programmes for rural & tribal farmers, farm women and rural youth with a multi disciplinary team of Scientist viz. Agriculture, Horticulture, Home Science, Animal Husbandry, Fisheries etc. with West Godavari district as its operational area.

Details of Understanding:

- Krishi Vigyan Kendra, Dr.Y.S.R. Horticultural University, Venkataramannagudem will provide necessary technical training and Internal Education programme
- The faculty of Ch.S.D.St.Theresa's Autonomous college for Women will provide
 the basic theoretical and practical knowledge to the Transfer of Technology
 Programmes organized by Krishi Vigyan Kendra for rural & tribal women as a part
 of the mandated activities.
- The Partners will evolve a mechanism for exchange of experience and expertise for the mutual benefit of the students and both organizations as and when required.

Date of effect: The Memorandum will come into effect from 10th March, 2016

Modification: The MOU may be amended by mutual consent through the exchange of correspondence between the two partners as per the requirement from either side and to with draw MOU of Dr.Y.S.R. Horticultural University, if any deviations noticed.

Ch.S.D.St.Theresa's Antonomous College for Women, Eluru

PRINCIPAL

Ch.S.D.St.THERESA'S COLLEGE FOR WOMEN ELURU-534 003, WEST GODAYARI DT., A.P.

Senior Scientist & Head,

KRISHI VIGYAN KENDRA,

Venkataramannagudem