

CURRICULUMVITAE

SUDHAKAR BABU KALAPALA

S/O Venkata Ratnam
Nagannagudem (V)
Gangannagudem (P)
West Godavari (Dt)
Andhra Pradesh
India-534 450



OBJECTIVE:

To secure a challenging position where I can effectively contribute my skills as professional, possessing competent Technical skills in the field of Faculty position and able to help in the growth of the institute.

PROFESSIONAL EXPERIENCE:(8.7Years)

- ❖ Worked as a Assistant Professor in Ramachandra College of Engineering in the Department of Mechanical Engineering from July 2016 to March 2020.
 - Worked as Coordinator for IPR Cell at RCE from August 2018 to March 2020.
- ❖ Worked as an Officer (SIC- Production) in **Vayhan Coffee Ltd.** from July 2012 to March 2014, Garlamadugu, Pedavegi Mandal, West Godavari District, Andhra Pradesh.

Nature of Work:

- Monitoring Production activities Pre cleaning, Roaster, Extraction, Evaporation, Spray Dryer and Agglomeration.
 - Also Monitor the Boiler performance, Packaging System, Finished Goods and Shifts Scheduled for incharges, Operators.
 - Day to Day checking availability of Stock Green coffee, Roasted coffee, Wood Chip for furnace, Husk availability for Boiler, Store materials like bearings, gaskets, O-rings etc.
 - Day to Day Yield calculation and reporting to GM.
 - Involvement in modification at extracted liquid to get Rich Aroma
 - Encouraging the operators to get High Production achievement.
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- ❖ Worked as a Contractual Engineer at **ICAR-Directorate of oil palm Research**, Pedavegi from August 2009 to July 2012.

Project: Multi location Evaluation of Tools and Machinery for harvesting of oil palm.

Funded: National Mission on Oil and Oil Palm., Department of Agriculture, cooperation and Farmers welfare, Ministry of Agriculture and Farmers 'Welfare. Govt. of India.

Nature of Work:a) Involvement in Design and Development of harvesting of Tools and Machinery for Oil palm.

b) Maintenance and servicing of Motorized harvesting machines,

c) Conducting Harvesting Demonstrations at multi location and Evaluation of Tools and Machinery in farmer fields.

d) Preparation of SOE.

TRAINING PROGRAMME:

➤ Participated as Resource person in EDP related to MSME/DIC/APIIC/APFPS schemes conducted by ASK Engineering College at Anakapalli, Visakhapatnam

➤ Participated as Resource person in EDP related to MSME/DIC/APIIC/APFPS schemes conducted by Govt.Degree College at Araku, Visakhapatnam

➤ Participated in Workshop on **IPR** at KPR institute of Engineering, Coimbatore.

➤ Participated **MSME Expo (National Vendor Development Programme-cum-Industrial Exhibition)** organized by MSME-Development Institute (Br.), GoI, 27th&28th October 2017.

RESEARCH AND INNOVATION WORK:

❖ Designed and Development of Mechanical Weeding unit funded 2.5 lakhs from New Gen IEDC at RCE.

❖ Involved in Design and Development of Harvesting hydraulically elevated platform/Self Propelled hydraulicplatforms.

❖ Evaluation of Various Tools and machineries used for harvesting of oil palm at different Locations.

PUBLICATION:

❖ Published in **Annadatha Telugu Magazine** (The largest circulated Agricultural journal in India) for the month of September 2015 on "**Removal of Inflorescences in Oil Palm** (Telugu: Oil palm lo puguttulanu thiyadaniki nuthanaparikaram).

EDUCATIONAL QUALIFICATIONS:

❖ **M.Tech** (Thermal Engineering) DJR College of Engineering and Technology, JNTU Kakinada.

❖ **B.Tech** (Mechanical Engineering)BVC EngineeringCollege, JNTU Kakinada.

❖ **DME** (Diploma in Mechanical Engineering) SBTET (State Board of Technical Education & Training), SMVM polytechnic TANUKU,A.P.

❖ **S.S.C** (Secondary School Certificate) from Board of secondary Education,A.P.

SUDHAKAR BABU KALAPALA

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SOFTWARE EXPOSURE:

Languages : MS OFFICE,C.
CORE : AUTOCAD

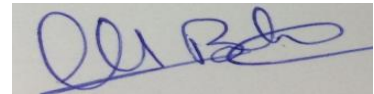
PERSONAL PROFILE:

Name : Sudhakar babukalapala
Father'sName : Venkataratnam
Sex :Male
Maritalstatus : Married
Nationality : Indian
Hobbies : Playingchess
Dateofbirth : 15-11-1987

DECLARATION:

I hereby declare that all above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place: Eluru,



(SudhakarBabu.K)