

Vipin P. R.

Address: Pullukattuthara (H), Chempu-P.O.,

Vaikom, Kottayam, Kerala- 686608.

Phone: 9800167189

Email: vipinprchempu@gmail.com

EDUCATIONAL QUALIFICATIONS

Course	Institute	Year	OGPA
M. Tech. (Farm Machinery and Power)	IIT Kharagpur	2013-2015	7.67/10.00
B. Tech. (Agricultural Engineering)	K.C.A.E.T., Tavanur	2008-2012	7.51/10.00

WORK EXPERIENCE

Teaching experience: 8 yearsResearch experience: 6 months

Institution	Designation	From	То
KCAET, Tavanur, KAU	Assistant Professor	06-06-2023	Till date
	(Contract)		
KCAET, Tavanur, KAU	Assistant Professor	03-02-2023	02-06-2023
	(Daily wages)		
KCAET, Tavanur, KAU	Assistant Professor	01-02-2022	31-01-2023
	(Contract)		
College Of Agriculture, Padannakkad,	Assistant Professor	29-05-2020	25-01-2022
KAU.	(Daily wages)		
College Of Agriculture, Padannakkad,	Assistant Professor	29-05-2019	28-05-2020
KAU.	(Contract)		
College Of Agriculture, Padannakkad,	Assistant Professor	1-11-2018	28-05-2019
KAU.	(Daily wages)		
College Of Agriculture, Padannakkad,	Assistant Professor	01-11-2017	31-10-2018
KAU.	(Contract)		
College Of Agriculture, Padannakkad,	Teaching Assistant	10-07-2017	31-10-2017
KAU.	(Daily wages)		
Vignan University, Guntur,	Assistant Professor	15-06-2015	30-06-2017
Andhra Pradesh.			
Regional Agricultural Research Station,	Senior Research Fellow	26-12-2012	29-06-2013
Kumarakom, KAU.			

ACHIEVEMENTS

- Qualified NET examination conducted by ASRB.
- Qualified ARS-2017 Mains Examination conducted by ASRB.
- Secured 56th rank in GATE-2013 Examination (Agricultural Engineering).

M. TECH RESEARCH

Title: Testing of Discharge Rate and Spray Distribution Characteristics of Hydraulic Spray Nozzles.

• To study the effect of operating pressure on discharge rate and uniformity of spray distribution.

PUBLICATIONS

Research Article:

 Venu, V., Vipin P. R., & Prajitha N. K. (2023). A Comparative Analytical Study of Many Regression Model Approaches, Arima Model and a Hybrid Model for Forecasting Area, Production, and Productivity of Coconut in Kerala, India. Current Journal of Applied Science and Technology, 42(40), 37–49.

Practical Manual:

• Mini, P. K. Abdul Hakkim, V. M. & Vipin, P. R. Practical Manual-Soil and Water Conservation Engineering. Kerala Agricultural University. 2018.

TRAININGS AND WORKSHOPS ATTENDED

- Training on 'Teaching Methodology' at Faculty Development Academy, Vignan University, Andhra Pradesh.
- Training on 'Tractors and Farm Implements' at Escorts Training and Development Centre, Bangalore.
- Training program on Tractor & Farm Machinery Testing and Maintenance, Irrigation systems at Southern Region Farm Machinery Training and Testing Institute, Ananthapur (A.P.).
- Training at Central Institute of Post-Harvest Engineering and Technology, Ludhiana, Punjab.
- Training on 'Watershed delineation' at Office of the District Soil Conservation Officer, Wayanad, Kerala.
- Training on 'Intensive Farm Mechanization' at Office of the Asst. Executive Engineer, Alappuzha, Department of Agriculture, Govt. of Kerala.
- Workshop on 'Biodiesel Processing and Quality Control' at Central Leather Research Institute, Chennai.
- Workshop on 'Research Publication and Plagiarism' at College of Agriculture Padannakkad, Kasaragod.

REFERENCES

Dr. Jayan P. R., Phone: +91 9447301928

Dean of Faculty (Agrl. Engg.), Prof.& HoD, Email: jayan.pr@kau.in

Dept. of FMPE, KCAET Tavanur,

Kerala Agricultural University, Kerala.

Dr. Dhalin D., Phone: +91 94469 67622

Professor, Dept. of FMPE, KCAET Tavanur, E-mail: dhalin.d@kau.in

Kerala Agricultural University, Kerala.

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Place: Tavanur

Date: 04-11-2023 Vipin, P. R.