



**Dr. CHINNAMANI I**  
**Assistant Professor**

**Contact Address**

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**Academic Qualification : Ph.D., (Ag.) with specialization in Agronomy**

**Teaching Experience : 1 Year 4 months**

**Research Experience : 8 Years 6 months (as on April 2024)**

**Area of Specialization: Farming System, Farm Mechanization, IFS & Irrigation Management**

**Publications:**

International		National		Others	
Journals	Conference	Journals	Conference	Book Chapters	Books
6	6	5	8	5	-

**Patent Files / Published: 1**

### Achievements & Awards: 2

- ❖ **Patenting** under progress for Ph.D Research work.
- ❖ Received **Young Researcher Award 2023** at Academic excellence & conference competitive awards – IACISA 2023.
- ❖ **Participated and Displayed** Innovation in ‘Global Conference and Expo on Agro Innovations 2022’ Organized by SPGS, TNAU, Coimbatore and Confederation of Indian Industries, New Delhi during July 19 & 20, 2022.

### Events Organized (Workshop / Seminar / Conference): 3

Sl. No	Type	Events Title	Date	Venue
1	Volunteered	‘International conference on Bio control and Sustainable Insect Pest Management (ICBS)	29 – 31 January, 2018	AC&RI, Killikulam.

### Events Participated (Workshop / Seminar / Conference): 5

Sl. No	Title of the Events	Date	Venue / Organized by
1	“Commercial Bee Keeping”	Mar 31, 2021.	Agricultural College and Research institute, Madurai
2	"Amino Acid Analysis using High Performance Liquid Chromotography"	09 March - 10 March, 2021.	Department of biotechnology, Agricultural College and Research Institute, Madurai
3	“Career planning workshop”	Feb 10, 2020.	School of Post Graduate Studies, Tamil Nadu Agricultural University, Coimbatore
4	“Technical writing skills workshop”	Feb 11, 2020.	School of Post Graduate Studies, Tamil Nadu Agricultural University, Coimbatore
5	“Advanced statistics for technical enhancement in agricultural research”	Feb 28-29, 2020.	School of Post Graduate Studies, Tamil Nadu Agricultural University, Coimbatore on Feb 28-29, 2020.

6	“Big data analytics for agricultural sciences workshop”	Mar 06-07, 2020.	School of Post Graduate Studies, Tamil Nadu Agricultural University, Coimbatore
7	“Stress management workshop”	Mar 06-07, 2020.	School of Post Graduate Studies, Tamil Nadu Agricultural University, Coimbatore
8	‘Planning, executing and writing an international quality PhD thesis and original research papers’	December 27-29th, 2020	AC&RI, Killikulam.
9	“Leveraging Herbal Research for Bio- Entrepreneurship”	12th October 2017	TNAU, Coimbatore.
10	“Barnyard Millet – A Promising Crop for Future Needs”	10th November, 2021.	Agricultural College and Research Institute, Madurai
11	“Dynamics and Economics of Weed Management in Direct-Seeded Rice under puddled condition” in Global rice conference (GRC)	24 and 25 September 2021.	Indian institute of food processing technology, Thanjavur
12	“Smart Farming future in India” in national conference on Climate smart agriculture for livelihood security: Challenges and opportunities	Sep. 13 to 14, 2019	Anbil Dharmanlingam Agricultural College and Research Institute, Trichy
13	Participated and Presented in National seminar on “Climate resilient technologies for sustainable agriculture” on “Deficit irrigation: A way to evade drought stress	Jan 24 to 25, 2019.	Annamalai University, Department of Agronomy, Annamalainagar

14	Participated in conference on “Leveraging Herbal Research for Bio- Entrepreneurship”	October 11 – 12th 2017	TNAU, Coimbatore.
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### FDP / Training Programs: 2

### Resource Person / Invited Talks / Other Representations: 3

Sl. No	FDP Name	Conducted by
1	Invited Guest Lecture on “Agronomic Practice in Organic Farming”	The Indian Agriculture College, Radhapuram.
2	Associated in more than thirty Farmers training	Agricultural College and Research Institute, Madurai.
3	Field demonstration on paper roll direct seeding method	Agricultural College and Research Institute, Madurai.

### Memberships:

- Nil

### List of Publication

- ❖ Chinnamani, R. Durai Singh, V. K. Paulpandi, R. Geetha, E. Murugan and S. Selvam 2022. Calibration Studies of Drum Seeder Slot Response to different High Yielding Paddy varieties in Tamil Nadu. *Biological Forum- An International Journal*, 14(4): 752-756.
- ❖ I. Chinnamani, R. Durai Singh, V. K. Paulpandi, R. Geetha, E. Murugan and S. Selvam 2022. The adaptability of different rice seed shapes of (*Oryza sativa* L.) on paddy drum seeder slot modification. *The Pharma Innovation Journal*, 11(11): 778-780.
- ❖ Chinnamani, I., M. Aasif., N. Senthil kumar., A. Velayutham and S. Suresh. 2018. Influence of weed management practices on weed dynamics and yield of drum seeded rice under puddled condition. *International Journal of Advances in Agricultural Science and Technology*. 5(7): 17-23. (ISSN: 2348-1358) (NAAS Rate – 3.77)
- ❖ Chinnamani, I., N. Senthil kumar and A. Velayutham. 2018. Effect of Pre and Early Post Emergence on Growth and Yield of Drum Seeded Rice under

Puddled Condition. Madras Agric. J., 105: 563. (ISSN 0024-9602). (NAAS Rate – 4.52)

- ❖ Aasif, M., I. Chinnamani., N. Senthil kumar., M. Hemalatha and S. Suresh. 2018. Influence of Integrated Nutrient Management Practices on Yield and Nutrient Uptake of Rice under System of Rice Intensification. International Journal of Advances in Agricultural Science and Technology. 5(7): 10-16. (ISSN: 2348-1358) (NAAS Rate – 3.77)

**Additional / Special Qualification if any:**

- Nil

