



Dr. R.Rajamadhan
Assistant professor
Plant breeding & Genetics

Contact

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Date of Birth : 13.07.1987

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Email ID : rajgpb.madhan@gmail.com

Academic Qualification : M.sc (Agri).Ph.D

Teaching Experience : 2 Years

Research Experience : 5.5 Years

Area of Specialization / Interest: Plant breeding & Genetics (Rice research)

Publications:

International		National		Others	
Journals	Conference	Journals	Conference	Book Chapters	Books
0	0	3	4	0	0

Patent Files / Published: 0**Achievements & Awards: 5**

- Vallalar endowment award by the govt. of Tamil Nadu, for the year 2008-09.
- Srilochanivaradarajulu medal prize for securing top ranker in the M. Sc (Ag) genetics & plant breeding.
- Dr. C.N. Sambandam prize for securing highest O.G.P in the M. Sc (Ag) genetics & plant breeding.
- Thiru V.S. Ramalingam pillai prize for securing highest mark in the M. Sc (Ag) genetics & plant breeding.
- Dr. M.S.Swaminathan Prize for securing highest mark in the M. Sc (Ag) genetics & plant breeding.

Events Organized (Workshop / Seminar / Conference): 3

Sl. No	Type	Events Title	Date	Venue
1	Guest lecture	Ideotype breeding	28.09.2022	RVSAC, Thanjavur
2	Guest lecture	Cell division	13.10.2022	RVSAC, Thanjavur
3	Motivational speech	Prospects of pursuing master's in abroad with fellowsips	13.10.2022	RVSAC, Thanjavur

Events Participated (Workshop / Seminar / Conference): 4

Sl. No	Title of the Events	Date	Venue / Organized by
1	National seminar on Crop Improvement Strategies for Sustainable Agriculture (CISA)	05.03.2009 – 06.03.2009	Department of Agricultural Botany, Annamalai University
2	The international conference on food technology (INCOFTECH 2009)	28.08.2009 & 29.08.2009	HACCP, IICPT, Thanjavur
3	National seminar on emerging trends in Abiotic stress management of crop plants	28.01.2010 & 29.01.2010	Department of Agricultural Botany, Annamalai University
4	National level training course on 'Advances in sugarcane cultivation'	10.10.2018 & 11.10.2018	ICAR sugarcane breeding institute, Coimbatore

FDP / Training Programs: 2

Sl. No	FDP Name	Date	Conducted by

Resource Person / Invited Talks / Other Representations:

Sl. No	Topic	Date	Role	Venue / Organized by
1	External examiner final practical	12.08.2022	External examiner	J.K.K.Munirajah college of Agricultural Science, Gopi, Erode
2.	Central evaluation	15.09.2022 – 17.09.2022	Paper evaluation	TNAU, Coimbatore

Memberships:**List of Publication**

- Genetic variability analysis for cooking quality traits in rice (*Oryza Sativa* L.) Advances in life sciences 5(11), print ISSN 2278 – 2849, 4512 – 4515, 2016
- Genetic variability, correlation and path coefficient studies for grain yield and other yield attributing traits in rice (*Oryza sativa* L.) Advances in life sciences 5(6), print ISSN 2278 – 2849, 2145 – 2150, 2016
- Investigation of correlation between traits and path analysis of rice (*oryza sativa* L.) grain yield under coastal salinity. Electronic journal of plant breeding, 2(4): 538-542 (Dec 2011)

Additional / Special Qualification if any:

NCC under officer
NCC 'B' & 'C' certificate holder
Had experience in Rice plant selection at IRRI, Philippines.
Best male singer award.
Year coordinator (2020 batch)
Crop cafeteria maintainer in RVSAC, Thanjavur

