




Bharath Institute of Higher Education and Research

Faculty Profile

Personal Details		
< Name>	Dr. R. ANBARASAN	
<Designation>	Associate Professor	
<Department>	Faculty of Agricultural Sciences	
< Name of Institution>	Bharath Institute of Higher Education and Research	
<mobile>	9965234488	
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Area of Interest	Seed Biology, Seed Production, Plant Breeding Techniques, Crop Physiology and Animal husbandry
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Subjects Taught	
UG	PG
SST 201 – Principles of Seed Technology	
AMP 201 – Livestock and Poultry Management	
SST 351 – Seed Entrepreneurship Skill Development and Management	
SST 451 – Commercial Seed Production	
PBG 451 - Hybrid pearl millet seed production	
PBG 452 - Hybrid rice parental line seed production	

Academic Background				
Degree	Specialization	University	Class	Month & Year of Passing
Ph. D	Seed Science and Technology	Tamil Nadu Agricultural University	I	March, 2016
M.Sc. (Agri)	Seed Science and Technology	Annamalai University	I	May, 2011
B.Sc. (Agri)	Agriculture	Annamalai University	I	June, 2009

Work Experience as on August-2021							
Name of the Institution/Company		Position		From		To	
						Till Date	
Bharat Institute of Higher Education and Research		Associate Professor		28.07.2021			
RVS Agriculture College		Assistant Professor		21.02.2018		27.07.2021	
Tamil Nadu Agriculture College		Senior Research Fellow		03.02.2016		20.02.2018	
Tamilnadu Rice Research Institute		Senior Research Fellow		18.10.2011		30.06.2012	
Total experience		<Years> 6 Years & 3 Months	Teaching <years> 3 Years & 6 Months	Research <years> 2 Years & 9 Months	Administration <years>.		

Research Publications				
International Journal	National Journal	International Conference	National Conference	Total Number of Publications
3	5	5	17	30

Recent Publications(Journals)- Chronological order	
Sl.No	Details
1	Anbarasan, R. and P. Srimathi. 2015. Influence of organic pelleting on seed quality characters in greengram. Life Sciences Leaflets, 64: 41-49.
2	Anbarasan, R. and P. Srimathi. 2015. Standardization of hydro priming technique for seed invigouration in pulses. Trends in Biosciences, 8(12): 3068-3073.
3	Anbarasan, R., M. Prakash, A. Kamaraj and P. Srimathi. 2015. Influence of fly ash pelleting on seed invigouration and productivity of cowpea (<i>Vigna unguiculata</i> L.). Scientific Research and Essays, 10(14): 1524-1528.
4	Anbarasan, R., P. Srimathi and A. Vijayakumar. 2015. Influence of seed pelleting on seed quality improvement in redgram (<i>Cajanus cajan</i> L.). Legume Research, DOI:10.18805/lr.v0i0F.6852.
5	Anbarasan, R. and P. Srimathi. 2015. Invigourative influence of herbal powders on seed quality characters of major pulses. The Ecoscan (Special issue), 7: 177-181.
6	Anbarasan, R. and P. Srimathi. 2016. Influence of physical seed treatment on seed quality improvement in blackgram (<i>Vigna mungo</i> L.). Journal of Applied and Natural Science, 8(1): 46-49.
7	Anbarasan, R., P. Srimathi, S. Sowmiyabhanu and K. Natarajan. 2016. Influence of organic foliar nutrition on productivity of greengram (<i>Vigna radiata</i> L.). Progressive Research: An International Journal, 11(1): 268-270.
8	Anbarasan, R. and M. Prakash. 2016. Seed invigouration through fly ash pelleting improved crop growth and productivity of cowpea (<i>Vigna unguiculata</i> L.). Environment & Ecology, 35(1B): 506-509.

Recent Publications(Conferences) -Chronological order	
Sl.No	Details
1	Anbarasan, R. and P. Srimathi. 2015. Seed quality enhancement in greengram through organic seed pelleting. National Symposium on Organic Agriculture for The Sustainable Food Security: Challenges and Opportunities, February 26 & 27th , Madurai, Tamilnadu.
2	Somasundaram, G., R. Anbarasan, H.P. Vijayakumar, S. Ambika, A. Vijayakumar and M.Bhaskaran. 2015. Effect of near-nanoparticles of herbal powders on seed quality of mungbean. National Symposium on Organic Agriculture for The Sustainable Food Security: Challenges and Opportunities, February 26 & 27th, Madurai, Tamilnadu.
3	Anbarasan, R., M. Bhaskaran, P. Srimathi and S. Sowmiyabhanu. 2016. Influence of biopriming on seed invigouration in maize. National Symposium on Microbial Application in Modern Agriculture, August 30th, Kalavai, Vellore, Tamilnadu.
4	Anbarasan, R., P. Srimathi, R. Prabhu and M. Govindaraj. 2016. GC-MS Analysis of bioactive compounds on Terminalia chebula. International conference on Recent Trends in Microbiology (RTM- 2016) December 20th to 21st, Karaikudi, Tamilnadu.
5	Anbarasan, R., P. Srimathi and M. Govindaraj. 2017. Effect of botanical seed treatment on improving seed quality in redgram. National seminar on Emerging Trends in Crop Improvement, February 9 and 10th, Chidambaram, Tamlnadu.
6	Anbarasan, R., P. Srimathi and M. Govindaraj. 2017. Effect of herbal powders on improvement the physiological performance in blackgram. National seminar on Conventional and Molecular Strategies for Sustainable Crop Improvement, March, 16 and 17th, Chidambaram, Tamilnadu.

Roles and Responsibilities	
Sl.No	Details
1	HOD crop improvement- RVS Agricultural college, 2020
2	Year Coordinator- 2019 Batch, RVS Agricultural college
3	Project Guide– batches of 2018, 2019,2020 - RVS Agricultural college
4	Ward Counselor, batches of 2018, 2019,2020 - RVS Agricultural college

Awards Received	
Sl.No	Details
1	I got GOLD MEDAL (Srilochani Varadarajulu Prize) for Top Ranking in the Master Degree Programme of Seed Science and Technology
2	I was awarded Dr. C. N. Sambandam Prize for Overall Grade Point Average (OGPA).
3	Awarded for Young Scientist Award in National Conference on Agricultural and Rural Innovations for Sustainable Empowerment (ARISE – 2016), Warangal, Telangana, India.
4	NET qualified, awarded in the discipline of Seed Science and Technology, 2014 by ICARASRB, New Delhi for Assistant Professorship/Lectureship.