



Association of Plant Science Researchers (APSR) (Plantica Group of Researchers- PGR, India)

(Official Organizations of PLANTICA FOUNDATION)
(Regt. Under The Indian Trust Act, 1882 and Ministry of MSME, Govt. of India)
Madhur Vihar Phase -2, Lane No.-3, Ajabpur Khurd, Dehradun, Uttarakhand
www.pgrindias.in and www.plantica.in E-mail: pgrindias@gmail.com



Ref. No.: PF/ APSR/ PBTA-6 /Ph.D./ Result/ 2023

Date: 11, July 2023

Result – 6th Plantica Academic and Research Award- 2023

List of Selected Candidates for Best Thesis Award – Ph.D. – 2023

Best Thesis Award – Ph. D.

	Regt. No.	Name	Institution/ University	Title of Thesis and Submission Year
1	Horticulture			
1	003/ 2023	Dr. Lalit Dhruve	Kerala Agricultural University, Vellanikkara, Thrissur, Kerala.	"Evaluation of hybrids and clonal variants in pineapple (Ananas comosus L.)" - 2021
2	006/ 2023	Dr. Megha Raghavan	Central Agricultural University, Imphal	"Evaluation of Genetic Diversity of Mandarin (Citrus reticulata Blanco) from different parts of North East India using morphological and SSR markers"- 2021
3	008/ 2023	Dr. Menisha Rani	Punjab Agricultural University, Ludhiana	Marker assisted breeding for introgression of genetic male sterile ms10 gene from hot pepper to heat tolerant bell pepper- 2020
4	014/ 2023	Dr. Ravi G. K.	Regional Horticulture Research and Extension Centre, Dharwad in Karnataka (University of Horticultural Sciences, Bagalkot)	Studies on Influence of Jeevamrutha and Biofertilizers on Growth, Yield And Quality of Mango (Mangifera indica L.) var. Alphonso- 2022
2	Plant Protection			
1	004/ 2023	Neha Negi	Dr. Y.S. Parmar University of Horticulture and Forestry Nauni, Solan	'Diversity and altitudinal food preferences of bumble bee species in different agro-climatic zones of Himachal Pradesh'- 2023
2	010/ 2023	Dr. Bhagyashree Bhatt	G. B. P. U. A. T. Pant Nagar	"Strategies to minimise the carpogenic germination of Sclerotinia sclerotiorum: A pathogen with broad host range"- 2022
3	012/ 2023	Dr. Sudha Mathpal	G. B. P. U. A. T. Pant Nagar	"Studies on morphological, biochemical and molecular basis of host plant resistance in soybean germplasms against Spodoptera litura (Fabricius)- 2022
3	Agronomy			
1	011/ 2023	G. Arun Balaji	Tamil Nadu Agricultural University, Coimbatore	Evolving Best Management Practices (BMP) for Better Circular Economy (CE) In the Dryland Ecosystem- 2023
4	Forestry			
1	009/ 2023	Dr. Chander Shekhar	Forest Research Institute (FRI), Dehradun	Population genetic analysis, spatial distribution and gene diversity mapping of Himalayan oak Quercus semecarpifolia forests of Uttarakhand - 2021
5	Agro Meteorology			
1	007/ 2023	Dr. Ved Prakash	Anand Agricultural University, Anand	Microclimate In Wheat Crop Under Agrivoltaic System - 2022

	Regt. No.	Name	Institution/ University	Title of Thesis and Submission Year
6	Plant Biochemistry			
1	002/ 2023	Ravinayak Patlavath	The M. S. University of Baroda	"Unraveling Touch Induced Stress Responses in Crop plants: Implicating Role of TCH Genes" - 2023
7	Agri Engineering			
1	001/ 2023	Sachin	C. C. S. H. A. U., Hisar	Development of image processing based automated grader for kinnow mandarin (Citrus Zeticulate L.) – 2023
2	013/ 2023	Dr. Ravindra Kumar	Punjab Agriculture University, Ludhiana	Design, Development And Evaluation Of The Solar Hybrid Essential Oil Extraction System From Turmeric- 2022
8	Social Sciences			
1	005/ 2023	Dr. Ajay Kumar Prusty	Odisha University of Agriculture and Technology, Bhubaneswar	Management system of pulse farmers of Nayagarh district of Odisha - 2021

Reviewer Board

6th Plantica Best Thesis Award- Ph.D., 2023
 Association of Plant Science Researchers (APSR)
 Plantica Foundation, Dehradun, Uttarakhand