

Faculty of Environmental and Bio Sciences & Technology

Department of Food Technology

List of Ph.D. on Going Research Scholars

Sr. No.	Registration No.	Name of the Candidate	Topic of Research	Name of Supervisor	Name of Co-Supervisor	Date of Registration	Date of Admission in Ph.D., if not Registered
1.	15089003	Ms. Darshana	Effect of processing treatments on naringin content in grapefruit (<i>Citrus paradise</i>) juice	Dr. Aradhita B. Ray	--	04.02.2015	--
2.	15089004	Ms. Neha Kumari	Development of natural resin based edible coating material for shelf life enhancement of selected horticultural crops	Dr. Alka Sharma	--	15.05.2015	--
3.	16089001	Ms. Seema Rani	Extraction, quantification and application of curry leaf oleoresins	Dr. Aradhita B.Ray	--	07.10.2016	--
4.	16089002	Ms. Priya Rani	Fractionation, Characterization and functionality of Non-Gluten wheat proteins.	Dr. B.S. Khatkar	--	07.10.2016	--
5.	17089001	Ms. Amandeep Kaur	Effect of storage on biochemical and functional properties of whole wheat flour and dough	Dr. B. S. Khatkar	--	05.04.2017	--
6.	180080090001	Mr. Sunil Kumar	Studies on processing treatments and packaging on quality of Soybean and Lentil Sprouts	Dr. Aradhita B.Ray	--	21.02.2018	--
7.	180080090002	Mr. Kusum Rulahnia	Isolation and characterization of quinoa seed proteins	Dr. B. S. Khatkar	--	21.02.2018	--
8.	180080090003	Ms. Nisha	Evolution of phenolic compounds and processing of wood apples (<i>Limonia acidissima</i> L.) – an underutilized fruit	Dr. Aradhita B.Ray	--	29.09.2018	--
9.	180080090005	Mr. Shobhit	Studies on drying characteristics of drumstick leaves (<i>Moringa oleifera</i>) and food applications of its powder	Dr. Alka Sharma	--	29.09.2018	--
10.	170080080002	Mr. Rajesh Kumar	Effects of Major Wheat Flour Constituents, Additives and Processing Variables on Oil Absorption in Instant Noodles	Dr. B. S. Khatkar	--	28.06.2019	--
11.	190080090003	Ms. Garima	Optimization of germination and drying conditions, nutritional evaluation and food applications of wheatgrass	Dr. B. S. Khatkar	--	20.12.2019	--
12.	190080090004	Ms. Devyani	Process optimization, biochemical characterization and food applications of bulgur wheat	Dr. B. S. Khatkar	--	21.12.2020	--
13.	190080090101	Ms. Nita	Extraction and Identification of Major Bioactive Components in Black cumin Seeds (<i>Nigella sativa</i> L.)	Prof. Aradhita B.Ray	--	11.10.2021	--
14.	220080090001	Ms. Manisha Malik	Reformulation of salts in noodles	Prof. B. S. Khatkar	--	27.06.2022	--

15.	180080080002	Mr. Ankur Luthra	--	Prof. B. S. Khatkar	--	--	12.02.2019
16.	180080080003	Mr. Mithun Kumar	--	Prof. B. S. Khatkar	--	--	12.02.2019
17.	20080090101	Ms. Ambika Choudhary	--	Dr. Manish Kumar	--	--	04.01.2021
18.	20080090102	Ms. Kavita	--	Dr. Manish Kumar	--	--	04.01.2021
19.	210080090102	Ms. Sangeeta	--	Dr. Alka Sharma	--	--	03.03.2022
20.	210080090103	Ms. Ronak Tanwar	--	Prof. Aradhita B. Ray	--	--	03.03.2022
21.	210080090104	Ms. Sonu Yadav	--	Dr. Alka Sharma	--	--	03.03.2022
22.	210080090105	Mr. Mukesh	--	Prof. Aradhita B. Ray	--	--	25.03.2022
23.	210080090106	Ms. Anjali Soni	--	Prof. Aradhita B. Ray	--	--	25.03.2022