

SPONSORED RESEARCH PROJECT

Sl. No	Title	Sponsoring Agency	Amount (Rs.)	Duration (Year)
1	Extraction of nutraceutical components from bottle gourd seeds using super critical extraction technology (PI)	SERB, DST, New Delhi	840000.00	02 (2013-16) (Completed) 1 st Nov 2013 to 31 st Jan 2016
2	Design, development and testing of a continuous Aonla pricking machine (PI)	SEED Division, DST, New Delhi	1092140.00	02 (2015-17) (Completed) 14 th July 2015 to 13 th July 2017
3	Development of a microwave assisted UV sterilization system for liquid food (Co-PI)	ICAR, New Delhi	3197000.00	02(2016-2018) (Completed) 1 st Feb 2016 to 31 st Jan 2018
4	Utilisation of Minor Millets for Ready-to-eat Nutritious Snacks Product by Wet Extrusion Technology (PI)	SERB, New Delhi	4596000.00	03 (2017-2020) (Completed) 15 Mar 2017 to 14 Mar 2020
5	Study on Novel Non-Thermal Operation for Clarification and Concentration of Fruit Juice (<i>Anacardium occidentale</i> L.) and its By-product Utilizations (PI)	SERB, New Delhi	4269168.00	03 (2017-2020) (Completed) 31 Aug 2017 to 30 Aug 2020
6	Design, Development and Testing of a Myrobalan Decorticator for Rural Application (PI)	Tribal Cooperative Marketing Development Federation of India Ltd (TRIFED), New Delhi	1596250.00	02 (2017 – 2019) (Completed)
7	Investigation of Institutional Factors Influencing Vegetable Farmers' Marketing Channel Choices in Odisha (Co-PI)	Indian Council of Social Science Research (ICSSR), New Delhi	1200000.00	02 (2019- 2021) (Completed) 09 May 2019 to 08 May 2021
8	Development of a process for enhancing functional properties and reducing Microbial activity of Miner Millet flour using cold plasma (PI)	Science & Engineering Research Board (SERB)	3491400.00	03 years (2021 – 24) (Ongoing) 9 Mar 2021 to 8 Mar 2024
9	Waste to Wealth- Sustainable and Innovative Organic Farming Techniques especially for Women Farmers of the Peripheral Areas of RSP (PI)	SAIL, Rourkela Steel Plant, Rourkela, Odisha	4502282.00	04 (2021 – 2025) (Ongoing) 15 th May 2021 to 14 th May 2025

10	Application of Low Temperature Technology for Development of Millet Based Smart-Healthy Breakfast Products (PI)	Science & Engineering Research Board (SERB)	4052400.00	03 years (2022 – 25) (Ongoing) 09 March 2022 to 08 March 2025
11	Development of a Rural Bioresources Complex in Tribal Districts of Western Odisha for Primary Processing and Value addition of Horticultural and Non-Timber Forest Produce (PI)	DBT, New Delhi	1674400.00	02 years (2022 – 24) (Ongoing) 21 Feb. 2022 to 20 Feb. 2023
12	Analysis of Traditional Food Platter of Tribal to Boost Nutritional Security (Mentor)	DST, New Delhi (Women Scientist Project)	2864144.00	02 years (2022 – 24) (Ongoing) 25 Nov. 2021 to 24 Nov. 2023
13.	Development of 5 Myrobalan Decorticator for Tribal Application (PI)	Tribal Cooperative Marketing Development Federation of India Ltd (TRIFED), New Delhi	670828.00	06 Months (2024) 02 April – 01 Oct 2024