Name	Anju Bhat
Designation	Professor
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Area of specialization	Post harvest handling, and processing of fruits and vegetables for maintenance of quality, extension of shelf life for loss reduction and value addition.

Research Projects

Externally Funded Research Projects

- 1. Associated with Grant-in-aid as seed capital for multi product line in Food Processing Training Centre funded by Ministry of Food Processing Industries, GOI, Delhi (Long term)
- 2. Was associated with selection, evaluation, development, and screening of varieties of mango recommended by Central Sub Committee on Crop Standards of Ministry of Agriculture and Farmers Welfare, GOI for release and notification
- 3. Value addition of sub-tropical fruits for women empowerment in Jammu district funded by RKVY as Co- PI
- 4. Extraction and encapsulation of bioactive components from persimmon peel funded by ICMR (Students research)
- 5. Valorization of mango waste in developing functional packaging for enhancing shelf life of strawberries funded by ICMR (Students research)

University Funded Research Projects

- $1.Studies \ on \ extraction$ and micro encapsulation of bio- colours from horticultural crops (PI)
- 2. Effect of different pre- treatments and anti browning agents on the quality of aonla products.
- 3. Utilization of waste from Kandi lemon for development of value added product (Co-PI)
- 4. Effect of different osmotic agents in preparation of candied whole strawberries (Co-PI)
- 5. Shelf life enhancement of guava using herbal edible coating (Co-PI)

Total No. of Publications	15
No. of books/Manuals/ Monographs	Prepared and Published Package and Practice on "Food Processing Technologies" developed by Division of Food Science and Technology. Eds. AnjuBhat, Jagmohan Singh, Julie D. Bandral, Monika Sood and Neeraj Gupta (2021

Other achievements

- 1.Organized **Academia -Industry and Progressive Farmers** meet on 18th March, 2021 during KissanMela 2021 wherein industries from food processing sector, rice mills, animal feed and progressive farmers participated
- 2. Organized National Workshop on "Packaging Intervention for Value Addition and Doubling Farmer's Income" in association with Indian Institute of Packaging Autonomous Institute, MoC&I, Govt of India and National Agricultural Higher Education Project on 9 and 10th October2021