

Dr. Priyanka Prasad

Research Associate (Food Engineering and Nutrition)
Center of Innovative and Applied Processing [CIAB]
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Education

Ph.D. (Food Science and Nutrition), Punjab Agricultural University, Ludhiana, Punjab, India (2016)

M.Sc. (Food Science and Nutrition), Punjab Agricultural University, Ludhiana, Punjab, India (2012)

Research Experience

June 27, 2016 to date: Research Associate (RA), Center of Innovative and Applied Bioprocessing [CIAB], Mohali, Punjab. (Project- Novel Approaches of Shelf life Enhancement of Tomato through its Processing)

December 19, 2015 to June 25, 2016: Senior Research Fellow (SRF), ICAR-Central Institute of Post Harvest Engineering and Technology [ICAR-CIPHET] Ludhiana, Punjab. (Project- Consortium Research Project Platform on Health Foods)

Research Area

Food Science

Food and Nutrition

Food Processing and Preservation

Award & Fellowships

- NSI Prize (Food Science and Nutrition) for Best Poster Presentation in 46th Annual National Conference of Nutrition Society of India held at Dayanand Medical College & Hospital, Ludhiana, India, during 7th – 8th November 2014.
- Junior Research Fellowship (2010-2012) awarded by Indian Council of Agricultural Research (ICAR), Govt. of India, New Delhi, India
- Junior Research Fellowship (2013-2014) and Senior Research Fellowship (2015) awarded by University Grants Commission (UGC), New Delhi, India

Publications

- 1) *Critical Reviews in Food Science and Nutrition*, 1-14. <http://dx.doi.org/10.1080/10408398.2016.1274956> (2017).
- 2) *LWT-Food Science and Technology*, 84: 479-488 (2017).
- 3) *Nutrition and Food Science*, 46:30-42 (2016).
- 4) *Proceedings of the National Academy of Sciences, India Section B: Biological Sciences*, 1-7. <http://dx.doi.org/10.1007/s40011-015-0701-z> (2016).
- 5) *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*, 10:105-112 (2016).
- 6) *Indian Journal of Ecology*, 42(2):426-430 (2015).