

Name: Nitya Sharma

Qualification:

- Ph.D. Processing and Food Engineering (Agril. Engg.), BHU (India) and University of Reading (United Kingdom), 2017



Date of Joining: 15th March 2018

Designation: Research Associate

Discipline: Food Technology

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Current responsibility at CIAB: Development and Optimization of Fresh Produce Supply Chain and Storage Systems.

Previous work experience:

- Research Assistant and Guest Faculty (Food packaging and Shelf life studies) at Indian Institute of Packaging, New Delhi, 2016-2017
- Visiting Researcher, Department of Food and Nutritional Sciences, University of Reading, United Kingdom, 2015-2016
- Senior Research Fellow, Centre of Food Science and Technology, BHU, Varanasi, 2012-2013

Awards/Honours/Recognitions:

- Awarded Commonwealth Split-site Doctoral Fellowship, CSC, 2015-2015
- Awarded UGC Research fellowship, 2013
- Awarded Merit fellowship for both years during M.Tech, 2010-2012

List of Publications:

Research articles:

- Food and Bioprocess Technology, 2018, DOI: 10.1007/s11947-017-2007-z
- Food Reviews International, 2017, DOI: 10.1080/87559129.2017.1290103
- Current Nutrition and Food Science, 2017, DOI: 10.2174/1573401314666171226151852
- International Journal of Dairy Technology, 2016, DOI: 10.1111/1471-0307.12274
- Journal of Food Science and Technology, 2014, 2015, 2016
- Journal of Food Process Engineering, 2013, 36 (6), 811-823

Book chapter:

- Drying Technologies for Foods: Fundamentals & Applications: Part II, ISBN: 9789385516399