



BAHAUDDIN ZAKARIYA UNIVERSITY, MULTAN

Faculty of Food Science & Nutrition
Department of Animal Food Products Technology

PERSONAL INFORMATION:

Name (Block Letters): ANEELA HAMEED
Designation/Present Post: CHAIRPERSON/ ASSOCIATE PROFESSOR
Department/Faculty: Department of Animal Food Products
Technology, FFSN, BZU, Pakistan
Field of Specialization: Dairy Science & Technology
Food Science & Technology
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Languages: English, Danish (level 2), Urdu, Punjabi



QUALIFICATIONS:

Post-Doc. Dairy and Nanotechnology (Department of Food Science and Agricultural Chemistry, McGill University, Quebec, Canada) (2019-2020)

Ph.D. Food Science and Technology (National Institute of Food Science and Technology, University of Agriculture, Faisalabad) (Year of passing: May, 2010).

M.Sc. (Hons) Food Science and Technology 3.94/4.00 CGPA (National Institute of Food Science and Technology, University of Agriculture, Faisalabad) (Year of passing: Oct, 2004).

B.Sc. (Hons) Food Science and Technology 3.75/4.00 CGPA (National Institute of Food Science and Technology, University of Agriculture, Faisalabad) (Year of passing: Oct, 2002).

CURRENT JOB/WORK EXPERIENCE

Associate Professor (Dec, 2019- conti.) (Faculty of Food Science and Nutrition, BZU, Multan)

Assistant Professor (Dec, 2012-Dec, 2019) (Faculty of Food Science and Nutrition, BZU, Multan).

Visiting Faculty member (2009 -2010) (Cornell University, Ithaca 14853, NY, USA).

Assistant Research officer (2005 -2006) (Post-Harvest Research Centre, Ayub Agricultural Research Institute, Faisalabad).

RESEARCH AND SCIENTIFIC ACTIVITIES

Research Interests: Food science and Technology, Dairy Science and Technology, Food Processing, Food Safety, Food Nutrition, Nanotechnology

Research Projects:

Projects status	University Level	HEC/National	Total
Projects	5	4	9

Grants on National Level:

Sr. no.	Projects	Worth
1.	Development of a novel nano-enabled allergen-specific immunotherapy to mitigate milk allergy (NRPU, HEC). (PI) 17-03-2022 (Continue)	7.6 million
2.	Ketogenic diet formulated with oxidized oil can be a better remedy in combating epileptic seizing (NRPU, HEC). (as Co-PI) 08-06-2018 (Completed)	2.8 million
3.	Functional dairy product from camel milk packed with edible material to combat type II diabetes (NRPU, HEC). (PI) 02-06-2018 (Completed)	2.4 million
4.	Determination of aflatoxin M1 and heavy metals in commercial milks (HEC). (PI) 24-09-2013 (Completed)	0.5 million

Research Publications: (Impact factor 81)

Publication Type	National	International	Total
Research/Review Papers	3	44	47
Book Chapters	0	2	2

Scholarly and/or Creative Activity like Lectures, Seminars and conferences

Publication Type	National	International	Total
Seminars/Workshops/Webinars	24	5	29
Conferences	1	7	8

Student Supervision

Degrees	Under supervision	Supervised	Total
PhD	3	1 (Thesis Submitted)	4
M.Phil	7 (Regular) 7 (Weekend)	41	55