

Curriculum Vitae

Name: Dr. Pratibha Arya
Date of Birth : 10 August, 1972
Father's Name Prof. Kalyan Singh
Address Type:4, B-1, BIET Campus, Jhansi

Academic Qualification:

B.Sc. (Home Science): C.S.A University of Agri. &Tech., Kanpur in 1993
M.Sc. (Food & Nutrition): C.S.A University of Agri. & Tech., Kanpur in 1998 (Gold Medalist)
Ph.D. : Bundelkhand University, Jhansi, U.P Awarded in 2004

Research Work:

Title of M.Sc. Thesis: "Monitoring of Pesticidal Residues' in Seasonal Vegetable"
Title of Ph.D Thesis: "Study of Prevalence of Anemia in pregnant women in Bundelkhand Region"

Teaching Experience: 22 Years

Awards:

- Awarded Gold Medal by the Chandra Shekhar Azad University of Agri.(&Tech., Kanpur (U.P.) in M.Sc. (Food & Nutrition),1998.
- Award Second prize in the scientific oral paper presentation session in National Conference on Wellness "Wellness Con-2014" at Chhatrapati Shahu Ji Maharaj University, Kanpur INDIA during November 14-15, 2014.
- Excellence Award in Teaching and Research Biologix Research and Innovation Centre Pvt.Ltd.(BRICPL), Orcha, MP, India,2017

Students Guided:

- **M. Phil Supervision: 08**
- **PhD Supervision : 11 (08 Awarded and 3 Undergoing)**

Book Edited:

1. Advances in Nutrition (Volume-1) Published by Akinik Publication , New Delhi in 2018 ISBN:978-93-5335-017-8
2. Advances in Nutrition (Volume-2) Published by Akinik Publication , New Delhi in 2020 ISBN:978-93-90217-65-6
3. Advances in Nutrition (Volume-3) Published by Akinik Publication , New Delhi in 2021 ISBN:978-93-90846-42-9
4. Advances in Nutrition (Volume-4) Published by Akinik Publication , New Delhi in 2021 ISBN:978-93-91216-10-8
5. Advances in Nutrition (Volume-5) Published by Akinik Publication , New Delhi in 2021 ISBN:978-93-91538-55-2
6. Advances in Nutrition (Volume-6) Published by Akinik Publication , New Delhi in 2022 ISBN:978-93-5570-197-8

Book Chapter Publication: 02

- 1.Neelesh Kumar Maurya, Radha Kushwaha, Dr Pratibha Arya "National Nutrition Programmes In India" in the edited book "Research Trends in Home Science and Extension "Akinik publication, New Delhi, 2018 p 21-35.
2. Pratibha Arya "Factors that drive food choices" in the edited book "Emerging trends in life sciences Environment and sustainability" 1st edition. published by,Good Writers Publication, Mumbai, (978-93-94647-37-4)

Book Publication: 03

1. Child Health Care Practices in India Published by Nikhil Publishers & Distributors, Agra in 2015 ,ISBN: 978-93-82937-88-3
2. Bundeli Vyanjan Published by Jhansi Mandal Prasasan,Jhansi, Bundelkhand University, Jhansi and Jhansi Vikas Pradikaran,2022
3. Goodness of Millets in Daily Meals Published by Bundelkhand University,Jhansi in 2023 ,ISBN-978-81-958954-8-9

Project: Co. Pi- Development of natural Flavor from extracted essential oil and its incorporation in Indian gooseberries

Paper Proceeding:

- 1.Shukla, K and Pratibha Arya "*Technology in Floriculture for Women Entrepreneurs in Northern Rural India*" (2014) In Proceeding of National Conference for Technological Empowerment of Women at the Grass Roots, September 6-7, Deptt.Of ECM, College of Home Science, C. S. A. University of Agriculture & Technology, Kanpur. P. 391-392.

2. Pratibha Arya, Neelesh Kumar Maurya. Dietary and Nutritional Recommendations for COVID-19 Pandemic. Communicated in *Advances in BioResearch* [ABR] supplementary special issue 2022. (Web of Science, NAAS-4.53, GIF-0.56, UGC Approved., ICI, Thomson Router)

Paper Presented In Seminar / Conference

1. “*Assessment of Child Abuse in Gorakhpur City*” राष्ट्रीय शोध संगोष्ठी, १४-१५ नवम्बर, २००९, शासकीय गृहविज्ञान स्नातकोत्तर अग्रणी महाविद्यालय, होशंगाबाद (मध्य प्रदेश)।
2. “*Teaching Job Satisfaction Inter And Degree College Teacher*” राष्ट्रीय शोध संगोष्ठी, २८ मार्च, २०१०, शासकीय गृहविज्ञान स्नातकोत्तर अग्रणी महाविद्यालय, होशंगाबाद (मध्य प्रदेश)।
3. “*Association Of Adjustment With Socio Personal And Economic Variables Among Boys And Girls*” the 29th Biennial Conference, Organized by HSAI Lucknow- Chapter hosted by School for Home Sciences, Babasaheb Bhimrao Ambedkar University, Lucknow from 4 to 6 November 2011
4. “*जनसँख्या शिक्षा- वर्तमान की आवश्यकता*” राष्ट्रीय शोध संगोष्ठी, शासकीय गृहविज्ञान स्नातकोत्तर अग्रणी महाविद्यालय, होशंगाबाद (मध्य प्रदेश) २४ -२५ दिसम्बर, २०११
5. “*महिलाओं के बढ़ते कार्य क्षेत्र*” राष्ट्रीय शोध संगोष्ठी, शासकीय कन्या महाविद्यालय, इटारसी (मध्य प्रदेश) १२ -१३ जनवरी २०१३।
6. “*To Study The Association Of Socio-Personal Variables On Impact Of Both Media (Printed And Audio-Visual) On Food Habits In Boys*” Technological & Governance Strategies for Advancement of Agricultural Education, Research and Extension in Uttar Pradesh held at Indian Institute of Sugarcane Research, Lucknow June 14-16, 2014
7. “*A Comparative Study Of Nutritional Intake Of School (Girls) Children (6-12 Yrs) Of Jhansi City*” National Conference On Technological Empowerment Of Women At The Grass Roots held at Department of Home Science, Extension Education and Communication Management College of Home Science, C.S.A. University of Agriculture and Technology, Kanpur on 6-7 September, 2014
8. “*Development And Storage Study Of Wheat Based Weaning Food*” National Conference on Wellness (Wellness Con-2014), held at Chhatrapati Shahu Ji Maharaj University, Kanpur on 14th and 15th November, 2014
9. “*Impact Of Agricultural Mechanization On Production & Productivity Of Agriculture*” National Workshop on Women Empowerment During XII Five Year Plan Through Agricultural Mechanization held at College of Home Science, C.S.A. University of Agriculture & Technology, Kanpur (U.P.) on 24-25 December, 2014
10. “*Children’s Meal pattern and Frequencies: Food Habits and Preference*” National Seminar on Women’s Empowerment: A challenge of 21st Century held at P.R. Govt. Girls P.G. College, Etawah on 23-24 February, 2015
11. “*Comparison of Nutritional status Male and Female of school going children (6-12 yrs)*” National conference on Community Health and Nutrition organized by The Society for Clinical Nutrition and Metabolism (IAPEN)- Jalandhar Regional Centre in collaboration with the Rahul Buddha Vihar Prabandhak Committee, Sofi Pind, Jalandhar, Punjab on 8th March 2015
12. “*Daily Nutrients Intake of Affecting Prevalence of Anaemia in Rural Area of Jhansi District*” National Seminar on Female Foeticide and Health of Women in India With Special Reference to Bundelkhand Region” organized by Arya Kanya Post Graduate College Jhansi held on 28-29 March 2015
13. “*Indian Mathri Fortified with Soybean*” National Symposium on Women Health and Nutritional Security: Issues and Challenges held at Sam Higginbottom Institute of Agriculture, Technology and Sciences, Allahabad on 26 November 2015
14. “*Women Empowerment: Women and development- starts with education*” National seminar on Women Empowerment For Healthy Nation- Emerging Perspectives & Issues” held at Department of physical education D.A.V.P.G. College, Lucknow on 29 February 2016
15. “*Assessment of Common Health Problem of Old Age People in Old Age Home in Jhansi City*” International Conference on Biomedical Engineering and Supportive Technologies (BEST-2016) held at Bundelkhand Institute of Engineering and Technology (BIET), Jhansi, UP on 2-3 September 2016

Short Courses / Trainings Attended

1. Attended in the “*Short Course on Personality Development*” from 17 July to 31 July 1997 organised by the Deptt. Of Home Science held at C.S.A. University of Agri. & Tech., Kanpur, U.P.
2. Attended Training Programme on “*Awareness & Internal Auditors Training Programme as per ISO 9001:2008*”, held at Bundelkhand University, Jhansi on 7th & 9th August 2014
3. Attended **Faculty Development Programme**, organized by IQAC and Dream Uny Education Pvt. Ltd. held at Bundelkhand University, Jhansi, U.P. on 01 – 07 September 2014.
4. Attended training workshop on Shodhganga; Anti plagiarism software’s, TURNITIN & iThenticate, organized by iGroup Infotech India Pvt. Ltd., held at Bundelkhand University, Jhansi, U.P. on 06 December, 2014.
5. 4 days National Online **Faculty Development Program (FDP)** & Management Development Program (MDP) on “Academic Enhancement on Research Methodology” organized by Inspira Research Association (IRA), Jaipur on 26-29 June, 2020

Conference/Seminar/Symposium attended

1. TROIKA-2002 National Seminar on “**Processed Food ,Food Processing Industries & Food For Health**” held at Bundelkhand University, Jhansi, U.P. on 18-19 January,2002
2. **International Conference on Globalization and Women’s Work in South Asia and the EU: Frictions, Networks and Perspective** held at I. C. College of Home Science CCS Haryana Agricultural University, Hisar (HARYANA), December 13-17, 2004
3. **Workshop on Role of Women In Cultural Enrichment** of Bundelkhand organized by V.J.B.C.W.S.D. Bundelkhand University Jhansi held on 11-12 August 2009.
4. **National Seminar on Electoral Reforms in India** organized by B.J.R.I. OF Law, Bundelkhand University, Jhansi Sponsored by U.G.C, New Delhi on 3rd -4th March, 2014
5. **National Workshop On Enhancing Skills In Teachers Education (NWESTE-2014)**, sponsored by UGC, New Delhi, held at Institute of Education, Bundelkhand University, Jhansi, U.P. on 10 -11 March, 2014
6. **International Interactive Seminar on Food Processing Industry: New Entrepreneurial Opportunity With Sustainable Business Patterns**” Special focus on Basics to Bakery Modernization organized by Institute of Food Technology, Bundelkhand University, Jhansi & AIBTM on 7-8 July,2014
7. National Workshop on “**Food Processing & Preservation Techniques: Traditional & Contemporary Approach**” organized by School for Home Science Baba Sahib Bhim Rao Ambedkar University (A Central University) Lucknow on 15th -16th October,2014
8. Attended National seminar on “**Human Rights and Women**” jointly organized by BJRI of Law & VJ Centre for Women Studies and Development, Bundelkhand University, Jhansi, (U.P.) on 10 December, 2014.
9. Attended Workshop on “**Gender and Prevention of Sexual Harassment at Workplace**” organized by V. J. B. Centre for women Studies & Development, held at Bundelkhand University, Jhansi, U.P. on 30-31 March, 2015
10. Attended Workshop on “**दीनदयाल जी के सपनों का भारत**” organized by Economics and Finance Department, Bundelkhand University, Jhansi, U.P. on 6-7 November, 2015
11. Attended राष्ट्रीय संगोष्ठी,हिन्दी “**बुंदेलखंड मे साहित्य की परम्परा**” (खडी बोली एवं बुंदेली के विशेष संदर्भ मे) organized by Bundelkhand University, Jhansi, U.P. on 29-30 March, 2016

PUBLICATIONS:

1. Meenakshi Singh and **Pratibha Arya** 2005 “*Applicability of Piaget’s Cognitive Development Theory in Twenty First Century*” *Journal Food and Home Science* 24(3/4) : 248-250.
2. Richa raj saxena, Meenakshi Singh and **Pratibha Arya** 2005 “*A Parental Attitude Towards Preschool Educational in Jhansi City of Uttar Pradesh*” *Research Link-17*.Vol-III (7)pp.104-106
3. **Pratibha Arya** and Neelima Kunwar.2006. “*Extent of anemia prevalence during pregnancy in rural vis -a-vis urban population*” *Ripples* Vol.(1)76-78.
4. Mukta goswami, **Pratibha Arya** and Meenakshi Singh.2006.*The dietary pattern of pregnant women in rural and urban areas. The Research Digest*.vol.1 (2)83-85.
5. Lalitesh Pachauri and **Pratibha Arya**.2006. “*A Study on Food Behaviour of Twins*” *Research Link-26* Vol-V (1) pp.147-148
6. Rajini Rani, Meenakshi Singh and **Pratibha Arya** “*Parental Awareness Concerning Their Childrens Interest and Behaviour (6-12years)*” -1.*Research Link-24* Vol (7) pp.134-135,147 (2006)
7. Ranjana Ghosh, **Pratibha Arya** and Meenakshi Singh 2006 *Nutritional status of the elderly people of Jhansi city* 2006. *Journal of Dairing,Food and Home science*.25(2):136-138
8. Shikha Shakya, Meenakshi Singh and **Pratibha Arya** 2006 “*Adujstment Problem in Old Age-A case study. Journal of Dairying, Food and Home Sciences*.25 (2):117-120
9. Teena Singh, Meenakshi Singh and **Pratibha Arya** ”*Astudy Of Mother Awareness About Their Daughters Education*”. *Research Link-33* Vol-V(8)122-123 (2006)
10. Neeraj Bakshi, , Meenakshi Singh and **Pratibha Arya** 2007 ”*Attitude of Society towards Interaste Marriage*” *Research Digest-Vol-1* (3)28-29
11. Richa Jaiswal, Meenakshi Singh and **Pratibha Arya** 2007 “*Effect of Mothers employment on the family and the children* “ *Research Digest-Vol.1* (4)22-23
12. Preeti Kushwaha,Meenakshi Singh and **Pratibha Arya**.2008 ”*Assessment of Males & Females Frustration*” *Ripples-Vol-2*(1) pp-106-110.
13. **Meenakshi Singh**, Sanyogita Singh and **Pratibha Arya**.2011 To investigate the reasons for different level of examination fear.*Ripples-Vol.5*(2) Pp. 57-59
14. **Pratibha Arya**, Akanksha khare, Meenakshi Singh “*2011 Awareness Exclusive Breast Feeding In Rural Wome*”. *Ripples-Vol-5*(1).pp-24-26.
15. Meenakshi Singh and **Pratibha Arya** 2011 “*Assessment of child abuse in Gorakhpur city*” *Ripples-Vol-5*(1). pp-38-41.
16. Neelam Rathore, **Pratibha Arya** and Neelma Kunwar ” 2011 *Rural Womens Awareness And Adoption Of Child Health Care Practices*” *Ripples-Vol-5*(1). pp -51-52.
17. **Pratibha Arya**, Trishla Tripathi, Meenakshi Singh.2013, “*To Assess The Effect Of Printed And Audio-Visual Media On Food Habits Of Adolescents Girls And Boys*” *Research Digest*. Vol-8. pp (11-13)
18. Shukla, K and **Pratibha Arya** “*Technology in Floriculture for Women Entrepreneurs in Northern Rural India*” In Proceeding of National Conference for Technological Empowerment of Women at the Grass Roots, September 6-7, 2014.Deptt.Of ECM, College of Home Science, C. S. A. University of Agriculture & Technology, Kanpur. P391-392 (2014)

19. **Pratibha Arya** , Pinki Singh and Neelesh Kumar Maurya 2016”**Health status of school going children (6-12 years) on male and female basis on clinical parameter”***Research Digest* Vol-pp(16-19)
20. Maurya N.K, Sengar N.S, **Arya. P.** Impact of Hemodialysis on lipid profile among chronic renal failure patients (Regular and Non- Regular Haemodialysis). *The Pharma Innovation Journal*; 2018; 7(4): 363-365. (**NAAS 5.0**)
21. Maurya N.K, **Arya. P.** Amaranthus grain nutritional benefits: A Review. *Journal of Pharmacognosy and Phytochemistry* 2018; 7(2): 2258-2262. (**NAAS 5.0**)
22. Maurya N.K, **Arya. P.** Kumara S, Sengar N.S, “A Review: Nutrition in chronic Kidney disease Patients’ in the *International Journal of Advance & Research* in 2018: 5(3): 97-108. (**NAAS 5.0**)
23. NK Maurya, **P Arya**, NS Sengar. Dietary Intake And Nutritional Status In Hemodialysis Patients *International Journal Research of Pharmacy* 2019,10 (4), 102-5
24. NK Maurya, **P Arya**, NS Sengar. Effect Of Dietary Counseling In Chronic Renal Failure Patients on Hemodialysis , *Asian Journal of Pharmaceutics*, 2019, 13 (1), 33-36. (**Web of Sciences**)
25. NK Maurya, **P Arya**, NS Sengar “Hypolipidemic Effect of Rice Bran oil on Chronic Renal Failure (Undergoing Hemodialysis) Patient” in *Plant Archives*2020; 20 (1), 3285-89(**Scopus indexed**).
26. NK Maurya, **P Arya**, NS Sengar.Anaemia in Chronic Renal Failure Patients Undergoing Haemodialysis: A across the sectional study.*International Archive of Applied Sciences and Technology*, 2020;11 (2), 44-48 (**NAAS 4.45**)
27. NK Maurya, **P Arya**, Sengar NS. Dialysis induced hypoglycaemia in non-diabetic chronic kidney disease patients, *Journal of Experimental Zoology, India* 24(1), 671-674, 2021. . (Web of Science, NAAS-4.53, GIF-0.56, UGC Approved., ICI, **Thomson Router**)
28. Jyotsna Katiyar and **Pratibha Arya**.The Extent of stress and its causes among the Pre-adolescent Children. *Shodh Sarita*,2021, 8 (29) ,255-259.
29. Shubhangi Nigam, Shivani Gupta, Shatrughan, Purvesh Verma and, **Pratibha Arya**. Relevance of Amla as Nutraceutical and Functional Foods. *International Research Journal of Modernization in Engineering Technology and Science* (Peer-Reviewed, Open Access, Fully Refereed International Journal) Volume:05/Issue:03/March-2023 Impact Factor- 7.868 www.irjmets.com ,e-ISSN: 2582-5208

Citation of Research Paper(March-2022)

	All	Since2017
Citation	56	48
h-index	4	4
i10-index	2	2

Membership of professional bodies/societies

1. Nutrition society of India[Regd.N.-125/1966]
2. National Society of Home Science of State Agriculture University, No.-312
3. Life member of Home Science Association of India
4. Member of Advisory committee for DST-“Science for women’s health and nutrition”, 2016