

Resume

IRA TRIPATHI

Email: eraaatripathi@gmail.com

Mobile No. (+91)7080001383

Orchid Id-0000-0001-9224-6830

Objective

To serve the community with my best abilities and achieve success in my career by the virtue of my multi disciplinary knowledge.

Professional Experience

- Presently working as Assistant Professor and In-charge, Department of Home Science Kashi Naresh University, formerly known as Kashi Naresh Government PG College ,Gyanpur Bhadohi , from August 2021.
- Worked as Assistant Teacher (TGT) in Pt. Deen Dayal Inter College, Pipraich , Gorakhpur from July 2020 to August 2021.
- Worked as Assistant Professor in self finance scheme in MGPG College , Gorakhpur from August 2017 to July 2020
- Worked as Assistant Professor in self finance scheme in CRDPG College , Gorakhpur from July 2016 to July Aug 2017
- Involved in conducting and assisting in theory and practical classes of Nutrition in Graduation and Post Graduation courses in B.H.U Varanasi during entire research period.
- Worked as teaching assistant, taken classes of B.Sc.-II Semester of subject, Subject-Human Resource Management in B.H.U., Varanasi in 2009-10
- Worked as Dietician in VLCC, Varanasi from 1st Jan to 30th June 2007 on retainer ship and from 14th Dec 2004 to 5th Sept 2005, fulltime.

Research Profile

Research Work completed in 2012 , under the guidance of Dr. (Mrs.) Mukta Singh, Assistant Professor, Foods and Nutrition, Department of Home Science, Banaras Hindu University (BHU), Varanasi, India.

Title - Estimation of phthalate migration in refined oil through plastic packaging and its awareness among urban housewives of Varanasi.

Academic Achievement

Qualified National Eligibility Test (NET) for Lectureship .

Publications and Patents

1. Five National and three International Research Paper published
2. Eight international book chapter and two national book chapter is published
3. Granted Patent: "Portable Tempeh Fermentation Unit with Integrated Honeycomb Structure and Environment Controls", UK Patent No. [6449359], in 2025

Research Project

1. Received Research Project grant in 2026 , from UP State Council of Higher Education , on topic entitled Assessment of Awareness, Development, and Acceptability of Millet-Based Products for School going Children in Bhadohi District,

National / International Participation

- Attended and Participated in more than 30 national – international seminar / conference and workshops
- Delivered lectures on various relevant topics in State level Institution .

Membership

- Life membership of Nutrition Society of India, National Institute of Nutrition (NSI), Hyderabad.
- Life Membership of Indian Dietetic Association (IDA).

Technical Skills

- Experienced in one-on-one weight management counseling and diet Planning
- Skilled in FTIR , GC-FID .
- Skilled in basic analytical techniques

Educational Qualification

- M.Sc- Foods and Nutrition, securing 72.6% from B.H.U., Varanasi in 2005
- B.Sc -Home Science, securing, securing 71.72% from D.D.U. Gorakhpur University, Gorakhpur in 2004
- Bachelor of Education (B.Ed) securing 74.58% from Bharad Institute of Teachers Education affiliated with Saurashtra University Rajkot ,Gujarat in 2014.

Other Qualifications

- Certificate course in Yogic Practices for better living, B.H.U. India.
- Certificate course in Food Preservation from Directorate of Fruit and Vegetable processing, Gorakhpur Zone, U.P., India.
- Skilled in Microsoft Office and Internet applications.
- Skilled in SPSS, the Statistical Software and Mendeley, Research Software.

Personal Details

Date of Birth : 5th July 1984

Marital Status : Married

Languages known : Hindi & English (speaking, writing, reading)

Ira Tripathi