

# Curriculum Vitae

1. Name : Chandra Shakya
2. Date of Birth: 21 august,1958
3. Address : Ga 1/846 Swoyambhu Ring Road, "Ananda nagar "  
Kathmandu, Nepal,
4. Telephone: 4278124,  
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Mobile: 9803029460
5. Nationality: Nepali
6. Marital Status: Married
7. Occupation: Free lancer and Retired Government Service
  
8. Education:
  - M Sc. (Botany), T.U. Nepal, 1981.
  - Diploma in Wheat Tech., Bakery & Confectionery, Noodle Technology, Kagawa Prefecture, Japan, 1988
  - Food Processing Enterprise for women "NISET", Hyderabad, India 2006
  
9. Other training:
  - Training in quality control technique, Nepal Standard (NS), Kathmandu, 1984.
  - Analytical method for food products CFRL 1995.
  - Adjunct facility trainers training "TITI". Nepal, 2000
  
10. Membership of professional Societies:
  - Life member of JAAN (Jica Alumni Association of Nepal).
  - Life member cum Treasurer of WIST (Women in Science & Technology).
  - Member of NEFOST (Nepal Food Scientist & Technologist Association).
  - Member off Reiyukai Nepal. Member of Lotus Research Centre, Lalitpur, Nepal.
  - Member of lotus Research Centre, Lalitpur, .
  
11. Countries of work Experience: Nepal.
12. Employed Record:  
**From March 1983--- August 1997**
  - 1) Employer: Food Testing Lab. Hetauda, CFRL.
  - 2) Position held & Description of duties:- Technical Research Assistant.
    - Involved in analysis of Food Products.
    - Acts as the research worker for product development of special bakery products.  
**From September 1997 to October 2012**

- 1) Employer: Food Technology & Training Division, Department of Food Technology & Quality Control HMG, Nepal
- 2) Position Held & description of Duties: - Assistant food research officer.
  - Assigned in the research work for product development & processing of food products (Bakery, fruits & vegetable along with beverage products).
  - Worked as resource person for training program conducted by the office.
  - Acts as a consultant to advise the Food Processor & entrepreneurs in their technical problems.
  - Generating appropriate food processing technology specially bakery along with fruits & vegetable.

**From January 1976 to 1983**

- 1) Employer: Secondary School of HMG.
- 2) Position held & description of duties: High school teacher.
  - To teach the science subject for secondary students

**From 1994 January to till date**

- 1) Employer: Non Government organization (Engaged in the following organization).
  - Training institute for technical instruction (TITI),
  - Women Entrepreneur Association of Nepal (WEAN).
  - WEAN co-operative.
  - Save the Children US.
  - SAP Nepal (South Asia Partnership).
  - Lalitpur sub-metropolitan city.
  - MEDEP Nepal (Micro Enterprises Development Programme).
  - Lotus Research Centre, Nepal.
  - SCOPE Cooperative Society.
  - Green Energy, Nepal.
  - ITDG (Intermediate Technology Development Group)
  - FBPW (Federation of business and professional women) KTM, Nepal
  - DEPROSC (Development Project Service Centre) G.T.Z.
  - Department of Small and Cottage Industries, Tripureshwar.
  - Federation of small and cottage Industries, Makawanpur, District.
- 2) Position held & description of duties: Interim Consultant & resource person.
  - Resource person to conduct training especially for women entrepreneurs.
  - Problem shooter analysis to develop the process control.
  - Facilitating food pool officer for training program on food processing.

13. Seminar Attend and paper presentation:-

- Third national seminar on food industry and food technology organized by centre campus of technology, Dharan, T.U. 1994.
- Workshop cum seminar on reorientation of curriculum for B.Sc. Home Science. Organized by central Dept. of home Science & Women Development, T.U. and sponsored by FAO 11995.
- Third National Conference on Science and Technology Organized by RONAST, Nepal 1999.
- Workshop on Assessment of Resource, Best Practice and Gap in Gender Science and Technology organized by Interdisciplinary Analysts, Kathmandu and sponsored by UNESCO-April 2001.
- International Conference on Women, Science & Technology for Poverty Alleviation March 31-April 2, 2003, Kathmandu, Organized by WIST.
- Nation Seminar on Women, Science and Technology and Climate Change in June 17-18, 2008, Kathmandu organized by WIST.

14. Research and Publication:-

- A Booklet on Paurati Yak Parichaya (Nepali).
- Seminar Paper "Effect on Ascorbic Acid in most of the important Legume and Pulses available in Nepal" presented and published in Proceeding of Third NSOFIFT 1993.
- "Preliminary Study on Composite Flour Bread " as co-author in Proceeding in II NSOFIFT, 1987.
- Paper on "to develop processing qualities of tomato, i.e. Ketchup & sauces" co-worker Annual Bulletin CFRL (1996/1997).
- Paper on "study on productivity of potato chip from different varieties of potato" annual bulletin CFRL (1997/1998)
- Paper on "preliminary study on panner preparation using different coagulant on DDC Milk" Annual Bulletin CFRL (1997/1998)
- Paper on "study of laboratory preparation of dahi joran (starter) and its activities test Annual Bulletin CFRL (1997/1998).
- Paper on "preparation of Chhurpi Making Technology" work done at Annual Bulletin CFRL (1998/1999) unpublished.
- Paper on "preparation of cookies from composite Flours" work done at CFRL (1999/2000). Unpublished
- Paper on "study on Lab-scale preparation of Malt" work done at CFRL (1999/2000) unpublished.
- Paper on "Preparation Of malt Powder and study its utilization for products development" work done at DFTQC (2000/2001) unpublished.
- Paper on "Drying characteristics and storage stability of garlic products" work done at DFTQC (2000/2001).