

## CURRICULUM VITAE of Dr. SURYA LAXMI MASKEY

- 1) NAME : Mrs. Surya Laxmi Maskey (PhD)
- 2) DATE OF BIRTH : 11 august 1947
- 3) MARITAL STATUS : Married with two children.
- 4) CONTACT : PHONE: 977-1- 4429082 (Res)  
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EMAIL: suryamasky64@ hotmail.com
- 5)\_ PRESENT STATUS : Manager Monitoring and evaluation, RRN , Lazimpat
- 6) EDUCATION : Ph.D. Soil Science from UPLB, Philippines, in 1991.  
M.Sc. Agriculture from India Agric. Research Institute (IARI), India,

### Work Experience

July 2006 - Sept 2006	Acting Executive Director
Sep.2004 –July 2006	Director, Crops and Horticulture, NARC – Direct and implement research program in disciplinary division and commodity program monitoring and supervision in crops and horticulture. - Steering committee member of Asian Council of under Utilized Crops, Consortium of Unfavorable Rice Environments, IFAD project, Nepal IRRI project, Rice/Wheat Consortium, Olive project of FAO Nepal.
Feb. 2003 – Sept.2004	Chief Soil Scientist at soil Science division NARC- responsible for management of management of program and budget of soil science division.
Aug 2002- Jan 2003	Visiting scientist at Cornell University, Ithaca, New York and received Fulbright scholarships to work on carbon management of different cropping system organic manure management and its effect on soil fertility including micronutrients.
Dec.1996- July 2002	Chief Soil Scientist at soil Science division NARC- responsible for management of improvement of soil fertility at National level. Implementation of IBSRAM “ Soil related projects funded by ICIMOD on IBSRAM Reading University UK, and HARP project on “Formulation of strategic for soil fertility management” in hills of Nepal.
Aug 1996 – Nov. 1996	Visiting scientist at Bayreuth University Germany worked on organic matter dynamics of various soils of Nepal.
March1991-April1995	Chief Soil Scientist at soil Science division NARC-in charge of soil microbiology unit supervised in microbial macula production and field and laboratory experiment on USE of inoculants in different crops. - Project leader o f NARC ACIAR project on “Nitrogen fixation by summer and winter Legume in rain fed Agriculture” successful in quantifying Nitrogen fixed from agriculture in summer and winter legumes using urea N technology and Isotope dilution methods and effect of these legume in cropping system. - Project leader of FADINAP project of UN-ESCAP worked in various aspect of integrated plant nutrient system and Conducted farmer’s field school in IPNS of Terai and Hill region, prepared hand books and training manual in IPNS.
Oct.1987- March 1991	Ph. D. degree student at University of Philippines at Los Banos, received USAID Fellowship and ADB-Japan scholarship worked on “Effect of HUP

	characteristics in survival Rhizobium” in Rice/Soybean system under the guidance of Dr. I. Watanabe of IRRI, Los Banos as partial fulfillment of Ph.D degree.
April 1979- Sept. 1987	Soil scientist at soil Science division NARC –in charge of microbiology unit responsible for production of bacterial inoculants in mass scale.
April 1975-March1979	Assistant Soil scientist at Department of Agriculture, responsible for preparation of Rhizobium inoculants for field test. Experiments in Azospirillum and phosphorus solubilising bacteria.
Dec. 1967-March1975	Lecturer- Institute of Agriculture and Animal Science responsible for teaching courses on Biology and Chemistry for JT, JTA, Agricultural graduates, I. Sc. (Ag.) and B.Sc. (Ag.)
Jan 2007 – Oct. 2007	Manager ( monitoring and Evaluation) RRN, Lazimpat, Nepal
1967-till date	-Attended several National and International Seminar/ Conferences on Agriculture and related field. - Published about 60 scientific papers in the National and International Journals.

8) MEMBERSHIP OF PROFESSIONAL SOCIETIES :

- President - Women in Science and Technology (WIST) from 2005
- Life member- Nepalese Soil Science Society,
- Life member - Nepal Agricultural Association,
- Life member - Nepal Biotechnology Association
- Members - Nepal Chemical Society,
- Member - Nepal Microbiological Association
- Member - Business and Professional Women’s Club
- Member – Society of Agric. Scientists
- Advisor – Nuclear society Nepal