

**NAME - Dr. MAHESH KUMAR ADHIKARI**

**DATE OF BIRTH** 10 MAY 1951 AD [= 2008. 1. 27 Nepali BS]  
**BIRTH PLACE** Kudawa Ramchandra, Gaur, Rautahat, Nepal  
**WIFE'S NAME** Mrs. Kamala Sharma Adhikari (Economist)  
**SON'S NAME** Mr. Girish Adhikari (Computer Er. & IT expert)



**MAILING ADDRESS**  
**A.** Adhikari Niwas, KUKL 4/536, Ward no 4, Rudreswar tole (Dakshin Tol), BhaniMandal, Lalitpur, Nepal, **Tel. 5542899**  
**B.** 254 Adhikari Niwas, Alka Basti, Ward no. 29 Lainchour, Kathmandu GPO .Box No. 21758, Nepal, **Tel. 4411287**

E-mail - [mkg\\_adh@wlink.com.np](mailto:mkg_adh@wlink.com.np)  
Website - <http://www.mkadhikari.com.np>

**MAILING ADDRESS** Nepali

## EDUCATION

### Basic

- **I. Sc.** - May 1966 - Dec. 1967
- **B. Sc.** - June 1968 to Dec. 1970
- **M.Sc.** in Botany (in first division), TU, Kathmandu, Nepal, May 1971 - Dec. 1973
- **Doctorat de l'Universite en Science-** On 'Biodiversity of Basidiomycetes in Nepal. Ecology- Mycology.' Universite Paul Sabatier, Toulouse, France- 25/4 / 1996 (2053) [Monsieur Mahesh Kumar Adhikari (Docteur en-sciences de Universités Paul Sabatier à Toulouse, Laboratoire du Jardin Botanique)].

### Others

- Diploma in French language, FCC, 1984
- Basics of Computer (MS-DOS, WP 5. 2, LOTUS 2.3, DBASE - from MFC)
- Administrative training, H.M.G – 1979 (First division)
- Human Resources Management Training - NASC, Kath - 1995
- Project Proposal Development Training, HRD&TD, MOFSC, Kathmandu, 1999 (2055/11/26)
- “Advanced Course on Management and Development” 18<sup>th</sup> Aug., to 4<sup>th</sup> Oct., 2004 (2061/5/2 – 2061/6/18–**First Division** - NASC, Jawalakhel, 2004/10/4 ((2061/6/18)

## EXPERIENCES

*[Worked as chief in all most all institutes, conducting managerial works (administration, management, planning and programming), conducting research activities, writing reports, evaluating project works, guiding the researchers and students publishing Journals, books and booklets]*

### **A. Before entering Government of Nepal**

- School teacher, Shanti Nikunja Vidhyala, Marutol, Kath.
- Asstt.Lecturer, R.R.Campus, Tribhuvan University, Janakpur,

### **B. After entering Government of Nepal**

Gazetted Third Class

- Project Incharge (as Asstt. Scientific officer- 2031 - 2043) in Herbal farms of Dept. Plant Resources - (2031 - 2039 / 1974 to 1983) - [ Manichur- 2031 - 36 - five years; Vrindavan- 2036 - 37 - one year; Shivapuri- 2037 - 39- two years]
- Sectional Head, Mycology, Godavary -since 2039 / 1983

**Gazetted Second Class**

- Sectional Head and as Deputy Scientific Officer - since 1988 i.e. 2044 - 2050
- Sectional Head (Cryptogams), Scientific Officer - since-2044 in 2050 / 1994)
- Asstt. Project Coordinator, Nepal Flora Implementation Project, DPR, since 2054. 1. 18 / April, 1997
- Act. Project Coordinator, Nepal Flora Implementation Project, DPR, since 2054. 2. 5 (2 May. 1997 - 7 Oct., 1999)
- Chief (Senior Research Officer) of National Herbarium and Plant Laboratories at Godavary since 2056.6.21 – 2058.9.29 (8th October, 1999 – 15 Jan., 2002),
- Chief (Senior Research Officer) of National Herbarium and Plant Laboratories at Godavary again 2059.11.1 Feb 2003) till 2063.8.16 / Dec.2. 12. 2006) (Since 2056.6.21 / 8th October, 1999 Till 2063.8.16 / Dec.2. 12. 2006),
- Sectional Head (Scientific Officer: Biodiversity Section) and Project Coordinator (Herbal Promotion Project) - since-2063.8.17 to 2064/12/22 / Dec.3. 12. 2006), DPR, Thapathali.

**Gazetted First Class**

- Gazetted First Class (Joint Secretary) since 2064/12/23 on deputation to Ministry of Forests and Soil Conservation (2065/1/17 – 2065/2/5)
- Deputy Director General, Department of Plant Resources since 2065/2/7 to 2066.1.27 (Dec.4. 12. 2006 - till 9<sup>th</sup> May, 2009).

**Grade increments in Govt. during the service period due to best performance -**

- Three grade increment while Sub-Scientific Officer (NHPL)- 2048/3/27
- Three grade increment while Scientific Officer (NHPL) – 2052/9/10
- Five grade increment while Chief and Senior Research Officer of NHPL – 2057/3/5

**Decorations (Medals)**

- Janpad Sewa Padak, HMG/N - 2048 BS
- Shree Panch Birendra Rajyarohan Rajat Mahotsav Padak - 2053 / 1996
- Mahendra Vidhya Bhushan Padak (A grade) - 2053 / 1997
- Janpad Dirgha Sewa Padak (2058.4.17 / Aug. 1, 2001)

**C. In Universities and campuses**

- Professor and Campus Chief, Science and Technology campus to Purbanchal University, Biratnagar, Nepal (On Deputation since 2058.10.1 / 16 Jan., 2002 – 2059.10.29 / Feb, 2003)
- Natural History Museum, Swayambhu, Kathmandu – Senior Mycologist in contract – since 2066/11/9 ( 7<sup>th</sup> February, 2010) – 2068/3/30 (17<sup>th</sup> July, 2011)
- Visiting Prof. (Biotech, Agriculture) White House College, Khumaltar, Lalitpur, since 2000
- Visiting Prof. - Scholar (Senior Mycologist), Central Department of Botany, Kirtipur, TU
- Visiting Prof. - Scholar (Senior Mycologist), Central Department of Biotechnology, Kirtipur, TU

**AWARD**

- “Young Scientists travel fellowship award” given by ICSU/ COSTED/ UNESCO, India, 1992.
- Laptop computer – from France-Nepal Association, Toulouse, France, (20070)
- ABI (American Biographical Institute, Inc., Award through the letter of J. M. Evans President of ABI
  - *Distinguished leadership award* on April 5, 2002 (J. M. Evans)
  - *Man of the year- 2002 and 2003* on April 5<sup>th</sup>, 2002 and May 5<sup>th</sup>, 2006 (J. M. Evans)
  - *American Medal of Honor-2004* on March 5<sup>th</sup>, 2004 and October 13<sup>th</sup>, 2006 (J. M. Evans)
  - “*Great Minds of the 21<sup>st</sup> Century* on March, 16<sup>th</sup>, 2001 (C. White) and August, 2006 (J. M. Evans)
  - Nominated to receive the “*Gold Medal For Nepal*” on October 26, 2007

**WINNER OF THE PRIZE**

- The first prize containing two fully grown potted plants of *Cymbidium* hybrid orchids in full bloom in the International Floriculture Trade Faire organized by Floriculture Association of Nepal. (1st May 2001). Ticket no 816

**Felicitation / Honor –**

After retirement from the post of Deputy Director General (Gatz. Officer 1<sup>st</sup> class) – for the contribution and good performance in conducting the Departmental activities and contribution on the mycological field. – 2066/12/29

## MEMBER

### HMG / University / International/ Others

1. Member (1993-1996) and Member Secretary of APINMAP/SCAMAP committee, Nepal National commission for UNESCO, Ministry of Education & Culture (since 6 Nov., 1996)
2. Member of IUFRO (International) Plant Pathological working group (1994).
3. Member of Life Science Subject Committee (since 2002 – 5), Purvanchal University (PU), Biratnagar, Nepal
4. Member of Scholarship Procedural Recommendation Committee, (2003 - 4), Purvanchal University (PU), Biratnagar, Nepal
5. Senate Member of University Assembly (2003-4), Purvanchal University (PU), Biratnagar, Nepal
6. Member of Botany Subject Committee (2004), Institute of Science and Technology, TU, Kathmandu
7. Subcommittee member (as an expert) of Smallholder Irrigation Market Initiative (SIMI, Nepal)
8. BIOSEFTY, Ministry of Forests and Soil Conservation Since 2007
9. Member of Traditional Medicine Research Steering Committee, Nepal Health Research Council, Ministry of Health and Population.
10. Member of workshop on *Review of M. Sc. Biotechnology Curriculum of Tribhuvan University* Shrawan 7 and 8<sup>th</sup> 2069

### Societies

1. Founder and Life member since 1991 of Natural History Society of Nepal.
2. Founder & Life member of Nepal Botanical Society (Registered on 2062/2/10, no. 716-062-63)
3. Founder and life member of Mycological and Phytopathological Society of Nepal (Registered on 2006 Dec.8<sup>th</sup> = 2063.8.22; no. 604/2063)
4. Vice President of Nepal Botanical Society (2005 – 2007) (2061/1/30; May 13<sup>th</sup>,2005)
5. Vice President, Mycological and Phytopathological Society of Nepal
6. Secretary (1991 - 1996) of Natural History Society of Nepal
7. Member of Editorial board (since 1991) of Natural History Society of Nepal.
8. Member of Editorial board (1990-92; .2005) of Nepal Botanical Society
9. Member of Ecological Society of Nepal
10. Member of Mycological Society of Japan (2000)
11. Advisory board member of “OUR Nature”
12. Member of Organizing Committee of Bio-Technology Assisted Reforestation Project – BIOREFOR, Japan (1999) –8<sup>th</sup> Annual International workshop, Nov., 28 - 2 Dec., 1999
13. Advisory Committee Member of Natural Resources & Agriculture Society, Kathmandu
14. Adhikari Badhu Samaj, Kathmandu
15. Advisory board member of “KRISHI SUCHANA”, Kathmandu, Nepal
16. Member Adhock committee “Nepal Botanical Alumni Association”, TU, 2012.11.
17. Member “American Society of Plant Biologists” 2013 (through web)
18. Associate Member “*Current Research in Environmental & Applied Mycology*” – Editors
19. Advisory board member “*Indian Mycological Society*” Calcutta, India,

### In Award committee

20. Member representative of Asian Mycological Committee from Nepal and the Tubaki young scientist medal award selection committee for IMC 2010 award. (Based on the e-mail correspondence with Dr. K. Hyde, Thailand, 2010)
21. Member Subject Expert in “National Plant Resources Award 2069” , Department of Plant Resources, GN, Kathmandu, Nepal (letter no. 326, 2069/09/19)

### EDITOR OF

1. *Fungi of Nepal. 1 Historical Review & Myxomycotina - Bull. Dept. Pl. Res. 13 HMG/N 1996*
2. *Fungi of Nepal, Part 2 Mastigomycotina, Zygomycotina and Ascomycotina. Bull. Dept. Pl. Res. 16, 1997.*
3. *Godavary Phulko Kheti (= Cultivation of Chrysanthemum ) - HMG/N- 1996*
4. *Proceedings ‘Flora of Nepal’ - HMG/N - 1997*
5. *Flora of Nepal’: Implementation Project Proposal and National Work Plan - HMG / N - 1997*
6. *Natural History Society Bulletin -(since 1991 to 2000)*
7. *Plant Resources News letter - Since 1996 to 1999*
8. *Kalpavriksha. (The Forestry publication containing articles and news)- 1998 -2000*
9. *Fungi of Nepal, 3: Deuteromycotina. HMG/N, 2000*
10. *BIO\_REFOR, Proceedings of Nepal workshop. Organized by BIO-REFOR, IUFRO/SPDC 2000*
11. *Flora of Nepal vol. 4,(1, 6, 23, 26, 32, 33, 471), (family- Oxalidaceae, Melastomataceae, Aceraceae, Sabiaceae, Bombacaceae, Malvaceae, Stachyuraceae) DPR, Thapathali*
12. *Flowering Plants of Nepal (Phanerogams), HMG/N, 2001*
13. *Pteridophytes of Nepal. Bull. No 19 , 2002*
14. *Fungi of Lalitpur, Nepal. HMG/N Bull. No. 20, 2003*

15. *Flora of Royal Botanical Garden (Phanerogams) HMGN, Bull. No. 21, 2003*
16. *Wood anatomy of the family Fagaceae. HMGN, Bull. No. 23, 2004*
17. *Research on Plant Tissue Culture. HMGN, Bull. No. 24, 2004*
18. *Fascicles of Flora of Nepal Fascicle –3 Combretaceae and Daphniphyllaceae. DPR, Thapathali. 2004*
19. *Fascicles of Flora of Nepal Lycopodiaceae. DPR, Thapathali. 2004*
20. *Plant Resources. Bull. Dept. Pl. Res. 13 – 31 (since 1996)*
21. *Green World [The news letter of Nepal Botanical Society 8 (1), 2005] and Abstracts: third National Botanical Conference and 14<sup>th</sup> Annual general Meeting of Nepal Botanical Society, Kathmandu, Nepal*
22. *Nepal Journal of Plant Sciences 1, 2005, Nepal Botanical Society, Kathmandu, Nepal.*
23. *Fascicles of Flora of Nepal Coriariaceae and Verbenaceae : Premna. DPR, Thapathali. 2007*
24. *Mycological Research and Mushroom Production in Nepal, Published by the Mycological and Phytopathological Society, Nepal, 2007*
25. *Medicinal Plants of Nepal. Bull. Dept. Pl. Res. No 28, 2007*
26. *Journal of the Mycological and Phytopathological Society, Nepal. Vol. 1, 2008*
27. *Journal of Natural History Museum, Nepal vol. 23, 2008*
28. *Current Research in Environmental & Applied Mycology - Journal of Fungal Biology, Thailand - ISSN 2229-2225.*
29. Editorial board (Communicating board: Expertise), *Biodiversitas-Journal of Biological Diversity. 15 -2014 (biodiversitas.mipa.uns.ac.id). Society for Indonesia, Biodiversity: Sebelas Maret University, Surakarta*

#### **THESIS EXAMINER & DISSERTATION GUIDE OF M. SC. STUDENTS, TU**

1. Study on some foliicolous fungi from Kathmandu valley submitted by Ramina Karki, 1996. CDB, TU
2. Studies on the powdery mildews from Kathmandu valley, Nepal submitted by Rajal Shresth, 1996. CDB, TU
3. Study on some mushrooms collected in Hetauda area, Nepal submitted by Sangita Paudel, 1997. CDB, TU
4. Ethnomycological study on wild mushrooms of Bhardeo VDC, Lalitpur, Nepal submitted by Sangita Kharel 1998. CDB, TU
5. Ethnobotanical studies of Tharu community of Tankisinuwari VDC, Morang district, submitted by Sanjaya Kumar Shrestha 2002. CDB, TU
6. Floral phenology and pollination ecology of *Pedicularis dendrothauma* Mill & Allard in Kaski, Nepal, by Subodh Adhikary 2003. CDB, TU
7. Effects of carbon and nitrogen on growth and sporulation of two species of *Aspergillus* Submitted by Sajaneer Tuladhar, 2003. CDB, TU
8. Powdery mildew in citrus Submitted by Binod Pandey, 2003. CDB, TU
9. Assessment on comparative fungitoxicities of some essential oils against *Alternaria brassicicola* (Sch.) Wiltshire. Raghu Ram Parajuli, 2005. CDB, TU
10. Post-harvest Disease (sour rot) of Tomato (*Lycopersicon esculentum*) and its control by some local plant extracts. Suraxha Shrestha, 2005. CDB, TU
11. Black mildew of citrus, their frequency and control prevailing in the valley of Kathmandu and Pokhara submitted by Rakesh Joshi 2006. CDB, TU
12. Dieback of *Dalbergia sissoo* Roxb. ex DC and its control. Sagun Bajracharya, 2006. CDB, TU
13. Inhibitory activity of some plant essential oils against the fungus *Glomerella cingulata* submitted by Sharada Kuikel, 2007. CDB, TU
14. Seed Mycoflora of Cowpea [*Vigna unguiculata* (L.) Walp.] and Preliminary Study on Control Measures. Submitted by Kamala Pandey, 2008. CDB, TU
15. Cultivation of *Lentinus sajor-caju* using different agricultural waste products submitted by Neelam Kalyan – 2010. CDB, TU
16. Present status of Huanglongbing (Citrus greening) disease in Lamjung, Tanahu and Palpa Districts of Nepal, submitted by Sarita Thapa, 2011. CDB, TU
17. Medicinal bio-activities of *Ganoderma lucidum* and empirical toxicity submitted by Krishana Prasad Subedi. 2013. CDBiotech, TU
18. Study on incidence and severity caused by spot blotch disease on common hexaploid wheat (*Triticum aestivum* L.) in different dates of sowing. Submitted by Yamini Pant 2014. CDB, TU

#### **Ph. D. THESIS GUIDE**

Samjhana Pradhan 2011 *English teaching techniques in business education. School of English Thesis submitted in partial fulfillment of the requirement of the degree of Doctor of philosophy in English, American University of London (January, 2011), London, UK*

#### **JOINT RESEARCH EFFORTS**

- Cryptogamic studies in Kathmandu valley and Central Nepal along with Japanese mycologist, National Science Museum, Tsukuba, Japan 1986

- Cryptogamic studies in Central and Eastern Nepal with Japanese mycologists, National Science Museum, Tsukuba, Japan 1988
- Mycological studies with American mycologist, 1987.
- Mycological exploration with French and other International mycologists during the Fourth International Symposium on Arcto-Alpine mycology, Lanslebourg, France, Sept. - Oct., 1992
- Mycological expedition in Kathmandu valley with Japanese mycologist, National Science Museum, Tskuba, Japan, 1997
- Mycological expedition to Kathmandu valley and Eastern Nepal along with Japanese mycologist, National Science Museum, Scuba, Japan, 1998.
- Mycological expedition to Western along with Japanese mycologist, National Science Museum, Tskuba, Japan, 1998.
- Investigation and collection of mushrooms and fungi (2068/2011) for four months in and around Kathmandu valley along with Dr. Kazuo Watanabe, Senior Volunteer, JICA and the staff of NARC, Nepal.

#### REPORTS

- **Prospects of medicinal plant cultivation in Lamjung district** AST/ UNDP 1982
- **Prepared a project report on evaluation and prospectus of a tourist based resort BANAR** - 1994
- **Study on food value and mycotoxic wild mushrooms of Nepal** submitted to APINMAP / SCAPMAP / UNESCO Committee of Nepal, Ministry of Education, Nepal- 1996.
- **Presentation of the Department of Plant Resources.** In International Follow up Seminar on Conservation and Utilization of Plant genetic Resources. Photo documentation. May 4 - 14, 1998 Organised by German Foundation for International Development, Food and Agriculture Development Center. Pg. 11 - 12,
- **Investigation on the causal agents responsible for the die back of *Dalbergia sissoo* in Eastern Tarai belt of Nepal:** A preliminary report. Ministry of Forest and Soil Conservation, Department of Forest Research and Survey, Forest Research Division, Babarmahal, Kathmandu, Nepal. March 1999.
- **Catalogue of Fungi Preserved in National Herbarium and Plant Laboratory Mycology Section (KATH),** Ministry of Forests and Soil Conservation Department of Plant Resources National Herbarium and Plant Laboratory, (KATH) Godawary, Lalitpur Nepal (2011/ 2068)

#### ADVISOR AND CONSULTANT

1. Conducted a research project program as consultant on “Investigation on the mycorrhizal genus *Amanita* in the pine forests of Nepal” carried by Mrs. P. Parajuli. Obtained through NAHSON (1994)
2. *Technical Advisor Of ‘Situation Analysis On Ethnic Diversity, Indigenous Knowledge And Bio Diversity in Morang District, Nepal’.* (A Research Report) Purbanchal University, Central Office, Biratnagar, July 2002
3. As an advisor / consultant to different Herb cultivation and management groups
4. Group leader of Investigation on ‘Poisonous mushrooms of Nepal’, organized by Department of Agriculture, Industrial Entomology Directorate, Harihar Bahwan, Lalitpur. And JICA, Nepal.
5. Advisory member of First Nepalese Mushroom food festival – 2066/821-23 (2009/12/6-8) Organized by Department of Agriculture, Industrial Entomology Directorate, Harihar Bahwan, Lalitpur.
6. Advisory member of Natural Resources & Agriculture Society, Kathmandu
7. Advisor of Balambu Mushroom Co-operatives, Balambu, Kathmandu (2014.1.1/2070.9.14)

#### COMMENTATOR / Reviewer

- *Medicinal Plants of Nepal. Revised edition.* Department of Plant Resources, Thapathali. 2007
- *Banaspati Shrot bidheyak* (= Plant Resources Acts Draft). Department of Plant Resources, Thapathali. 2007
- *National Strategy for Plant Resources Conservation.* Department of Plant Resources, Thapathali. 2007
- *Market study of Non Timber Forest Products,* Report prepared by Dr. K. R. Amatya, Dr. P. R. Shakya and P. M. Tuladhar. Financed by JICA, Nepal (2064/4/16) 1st August, 2007.
- Paper (Modeling dry matter allocation within *Alnus nepalensis* D. Don. Trees in Nepal) from *International Journal of Biodiversity and Conservation.* 2011.
- Karun NC, Sridhar K.R. 2014 – Macrofungus diversity in plantations of the southwest coast of India. Current Research in Environmental & Applied Mycology 4(1), 1–3, Doi 10.5943/ream/4/1/1
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#### OTHER ACTIVITIES

##### Interviews

1. An interview with NTV on wild mushrooms of Nepal-2048 (1990-91) and 2049 / 1992, Nov.5
2. An interview with NTV on wild mushrooms in Nepal on the occasion of First day issue of stamps of 4 wild Nepalese mushrooms (*Amanita ceasarea*, *Russula nepalensis*, *Morchella conica* and *Cordyceps sinensis* ) by Dept. of Postal services HMG/Nepal - 20/12/1994 (5/9/2051)
3. A Radio interview on ‘Mushrooms of Nepal’ with Sagarmatha FM 102.4, Nepal, on 2055/11/7/19 Feb., 1999

4. A Telephone - Radio interview on 'Non Timber Forest Products of Nepal' with Sagarmatha FM 102.4, Nepal, on 2055/4/1/ July, 1999
5. A Radio interview on 'Mushrooms in Nepal' with Sagarmatha FM 102.4, Nepal, on 2061/11/3/ 5 Feb., 2005
6. An interview with the press man of News paper NAGARIC DAILY on 2069/3/12 (2012/6/26) about the poisonous mushroom Published on 2069.3.15 (29June, 2012) "Nachineka chyau nakhayekai jati" by Shyam Bhatt.
7. An interview with the press man of News paper KANTIPUR DAILY on 2069/3/23 (2012/7/7) about the poisonous mushroom Published on 2069.3.15 (7July, 2012) "Jangali chyau nakhaaun" by Atul Mishra.

**Other programs**

8. Mushrooms of Nepal: slide show; A talk program organized by Goethe Institute/ NAHSON / The Independent.(1993,Sept.)
9. Reviewed many research papers sent by different organizations on Flowering plants, Mycology, Ethnobotany, Physiology and Pteridophytes etc.
10. Engaged actively conducting various ecological and biodiversity related talk series organized by NAHSON
11. As a main resource person (Trainer) to various training programs organized by Training Division of Department of Forest, MOFSC and Institute of Forestry, TU, for NFTP, Mushrooms, MAPs
12. As reporter in pathological session of IUFRO Symposium, organized by Protection of Forest in the Tropics and Diseases in tropical plantations, on IMPACT OF DISEASES AND INSECT PESTS IN TROPICAL FORESTS,23-26 Nov.,1993, Kerala Forest Research Institute, India.
13. As reporter of different sessions of International Conference on Environment and Agriculture (!NCEA 98) organized by Ecological Society (ECOS), Kathmandu, Nepal. 1 - 3 Nov., 1998.
14. Bacteria, Fungi behind Coconut fruiting decline, The Rising Nepal. 2069/3/30 July 15 2002
15. Member of Advisory Board of 'Our Nature' (A biological Journal) of Nature Conservation and Health Care Council, Biratnagar, Nepal.
16. Attended the first day cover release program arranged by Dept. of Postal services Govt. Nepal of 5 stamps on biodiversity including *Russula kathmanduensis* - 12/6/2006 (29/2/2063)
17. Expert of the team- "Jadibuti Bisheshagya Toli DPR, Thapathali (2064/21) for Planning and programming of Herbs Promotion Project
18. Attended Traditional Medicinal Research Steering Committee of Nepal Health Research Council on 2064/9/11
19. Attended meeting on CITES implementation meeting on 2064/9/13, which incorporated Asia regional report for animal committee for 23<sup>rd</sup> CITES meeting, CITES bill draft for Nepal
20. Release of postage stamp of *Russula chloroides* var *godavariensis* on 24th Dec., 2008 by Postal Service Department.
21. Release of three sets of Posters and Brochures on Poisonous mushrooms found in Nepal (1- 3).on 26th, Dec., 2008
22. Delivered talk on "Importance of mushrooms" Nepalese Mushroom food festival – 2066/821-23 (2009/12/6-8) Organized by Department of Agriculture, Industrial Entomology Directorate, Harihar Bahwan, Lalitour.
23. A talk program on mushrooms to community member of Nala, VDC at Bhaktpur (2066/9/ 12) in collaboration with SAFE Concern as chief guest.
24. Helped with materials to design the first day cover ticket release program of *Ganoderma lucidum* arranged by Dept. of Postal services Govt. Nepal on biodiversity - 32/7/2006 (7/4/2069)
25. Delivered a talk on "Poisonous mushrooms of Nepal" in the training program "Training of Officers on mushroom cultivation" organized by Entomology Development Directorate, Department of Agriculture, Harihar bhawan, Lalitpur. 2070.11. 27 (March 11, 2014)

**Poetic program**

26. Participated in Scientific poem presentation with poem on "I was born to be a mushroom" organized by National Academy, Kamaladi. And Natural History Museum, Swayambhu.
27. Participated in Scientific poem presentation with poem "Yo desh ko mato bhanchha malai jogau" organized by Department of Soil Conservation, Babar Mahal, Kathmandu,. [Presnted in Kavita Utsav on the occasion of Biodiversity Conservation day, organized by Ministry of Forests & Soil Conservation, Department of Soil Conservation, District Soil Conservation Office, 2068/2/29 (12June, 2011). at BABAR MAHAL]

**Chief Guest**

28. As Chief Guest, distributed Life membership certificates to the Member of Natural Resources & Agriculture Society, Kathmandu (2066/8/27)
29. Chief Guest of Kisan Agriculture Co-operative Ltd., Balmbu, Kathmandu, Inaugural Ceremony, 2066.11.1 (Saturday) (13 Feb. 2009)
30. Chief Guest of Kisan Agriculture Co-operative Ltd., Balmbu, Kathmandu, First General Conference. Ceremony, 2066.9.17 (Saturday) (1 Jan., 2010)
31. Chief Guest, Third General meeting of Natural Resources & Agriculture Society, Kathmandu – 2068/9/30 (Jan, 2012)

32. Chief Guest, and given lecture on importance of mushrooms to human health, poisonous and edible mushrooms. One week's training program on mushroom cultivation, organized by Natural Resources & Agriculture Society, Kathmandu – 2069/2/28 – 2069/3/1 (2012)
33. Attended as Chief Guest in 4<sup>th</sup> Annual Anniversary of Balambu Mushroom Co-operative Ltd. On 2069.8.23 (7.12.2012) (087-069/070)
34. Attended as Chief Guest in 3<sup>rd</sup> Annual Anniversary of Kishan Krishi Sahakari Co-operative Ltd. On 2069.9.14 (29.12.2012)
35. Attended as Chief Instructor / Senior trainer and chief guest in *Commercial mushroom entrepreneurship development*” 3 days (2070. 9.10 – 12; 2013. 12.25 – 27) training program organized by “Prangraic Pathshala (TNW)
36. Attended as Chief Guest in 4<sup>th</sup> Annual Anniversary of Kishan Krishi Sahakari Co-operative Ltd. On 2070.9.27 (11.1.2013)
37. Attended as Guest of Opening ceremony ”Seminar on Mushroom Consumption and Poisoning Risks” organized by NAST and MOSTE, 30<sup>th</sup>, Pash, 2070 (2014.1.14)NAST, Khumaltar, Lalitpur.

#### **SEMINAR ATTENDED**

1. Participated in National and Regional (Asiatic) seminars with papers on mycology organized by NCST in 1982 & RONAST, 1984, 1988, 1999, Kathmandu
2. Fourth International Symposium on Arcto-Alpine mycology, Lansleburge, France, Sept. - Oct., 1992
3. IUFRO Symposium, organized by Protection of Forest in the Tropics and Diseases in tropical plantations, on IMPACT OF DISEASES AND INSECT PESTS IN TROPICAL FORESTS, 23 - 26 Nov., 1993, Kerala Forest Research Institute, India.
4. Regional (Asiatic) seminar on Environment and biodiversity, organized by Ecological Society (ECOS), Nepal, 1994, March
5. National Seminar on NTFPs” Medicinal & Aromatic Plants, Organized by HMG, Ministry of Forests & Soil Conservation & HHPCL, Sept., 11 - 12, 1994
6. National Seminar on use of Locally available herbs to health care. Organized by Dept. of Ayurved and WHO, 28 Nov. 1994 - 1 Dec. 1994, Kathmandu.
7. International conference on current progress in medicinal & aromatic plant research -organized by International Institute of Advanced Homeopathy (IIAH) Calcutta, India, 30 Dec., 1994 - 1 Jan., 1995
8. International Seminar Cum-Workshop on Flora of Nepal, Organized by DPR & CDB (April- 15 - 16, 1997) Kathmandu, Nepal.
9. National Seminar on 'Selection of medicines used in Ayurvedic organizations' organized by Dept. of Ayurveda. Kathmandu, Nepal July 1 - 3, 1997 (2054/3/18 - 20).
10. Work shop on Research and Technology Organizations-Best Practices-Global Experiences. Organized by NISTADS (India) and RONAST (Nepal), Dec., 4 - 5, 1997
11. National Training on NYFP's Marketing and Sustainable Utilization. Training Organized by Institute of Forestry, TU, Pokhara Campus and IOF/ITTO Project, (Course Material), 4 Feb. 1998 (2054/10/22).
12. *Conservation and utilization of Plant genetic Resources*. International Follow-up Seminar Organised by German Foundation for International Development, Food and Agriculture Development Center (ZEL), Germany, in Collaboration with Department of Plant Resources held at Godawary, Nepal. (May 5 - 14, 1998). P. 11 - 12.
13. International Conference on Environment and Agriculture (INCEA 98) organized by Ecological Society (ECOS), Kathmandu, Nepal. 1 - 3 Nov.1998.
14. Workshop on Intellectual Property Rights (IPR) and Biodiversity organised by RONAST, Kath. in collaboration with COSTED and Department of Science and Technology, India (9 March, 1999)..
15. Wild relatives of some arable mushrooms found in Nepal. *In Abstracts of National Conference on Wild relatives of Cultivated plants in Nepal*. June 2-4, 1999. Organized by Green Energy Mission/Nepal, Kathmandu, Nepal. Pg. 16, Abs. TP-11
16. Die back of *Dalbergia sissoo* in the tarai belt of Nepal. BIO-REFOR (Bio-technology Applications for reforestation and biodiversity conservation) 8th International Workshop, Nov 28. -2 Dec. 1999, Kathmandu, Nepal. 27
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18. National Workshop on Non-Timber Forest Products:Jaributi Feb. 22, 20001 (2057/11/ ), Kathmandu, Organized by Banudyma/ New Era
19. Commemorative conference celebrating 40 years of joint research by Nepalese with Japanese botanist on Himalayan botany in the twentieth and twenty first centuries, 2002
20. Critical Ecosystem organized by WWF, Nepal. 29 May 0 30 May, 2003.

21. The Biodiversity and Intellectual Property Rights (IPR) in context to Nepal. Organized by The Statute Law Revision Society (SLRS) Nepal, Tribhuvan University and Copyright Protection Society of Nepal (CPSN). Sponsored by American Center, Gyaneswor, The Qatar Airways, and the Adhikari & Associates, Kathmandu (Nepal). April 8 - 9, 2003.
22. "Herbarium Management in KATH: Problems and Challenges", on 25th November 2005 in 3<sup>rd</sup> Darwin Initiative training workshop (November 23, 2005 to December 5, 2005) organized by Royal Nepal Academy of Science & Technology (RONAST) and Royal Botanical Garden Edinburgh, U.K. (RBGE), in collaboration with HMG Department of Plant Resources (DPR) and Central Department of Botany, T.U. (CDB), Kathmandu, Nepal.
23. "Fungi: special considerations for the collection of fungi", on 30<sup>th</sup> November 2005 in 3<sup>rd</sup> Darwin Initiative training workshop (November 23, 2005 to December 5, 2005) organized by Royal Nepal Academy of Science & Technology (RONAST) and Royal Botanical Garden Edinburgh, U.K. (RBGE), in collaboration with HMG Department of Plant Resources (DPR) and Central Department of Botany, T.U. (CDB), Kathmandu, Nepal.
24. "Identification and conservation of Important Plant Areas for Medicinal Plants in the Himalayas" to be held on September 19-21, 2006 Organized by ESON, Kathmandu Nepal
25. Inauguration and first seminar on mycological and phytopathological society of Nepal Organized by Mycological and Phytopathological Society, Nepal 18<sup>th</sup>, June, 2007, Kathmandu, Nepal
26. Workshop and annual meeting, planning, orientation and guideline of Nepal. SIMI project, August, 2, 2007
27. Seminar on Intellectual property organized by Trade and Export Promotion Center, Pulchowk, Lltitpur on 2064/7/19
28. Workshop on Governance of protected area in Nepal organized by IUCN, Nepal and ICIMOD, cosponsored by DNPWC, Nepal WCPA, South Asia (January 20, 2008), Babar Mahal, Kathmandu
29. First Regional workshop on South Asia Wildlife Trade Initiative, Organized by Ministry of Environment, Science and Technology, Kathmandu, Nepal, South Asia Co-operative Environment Program (SACEP), TRAFFIC, WWF and IUCN, Kahtmandu, Nepal 31 January – 1February, 2008)
30. Interaction program, Organized by Nepal Ayurvedic Medicine Production Society, Kathmandu, Nepal 3<sup>rd</sup> February, 2008 (20/10/2064)
31. Workshop on Red Panda Conservation Action Plan, Organized by Department of Wildlife and National Parks. Babarmahal, Kathmandu (2065/2/22: 4<sup>th</sup> June, 2008)
32. Importance of mushrooms in First Nepalese Mushroom food festival – 2066/821-23 (2009/12/6-8) Organized by Department of Agriculture, Industrial Entomology Directorate, Harihar Bahwan, Lalitour.
33. A national workshop on Conservation and management of Yarsagumbu in Kailash sacred Landscape, Nepal. April 4- 5 , 2014

**COUNTRY VISITED** Japan, France, Thailand, India, Singapore

**AREAS OF EXPLORATIONS IN NEPAL**

Nearly all the zones from east to west and tropical to Nival zone.

**PUBLICATIONS**

**Near about 200 - Areas of coverage**

Articles more than 185 published in different National and International journals highlighting on Tissue culture of plants and mushrooms, Phytochemistry of medicinal plants, Phytogeography, Ecology, Historical accounts on Nepalese mycology, Mycotaxonomy, Mycobiogeography, Biodiversity of mycoflora, Ethnomycology and Ayurvedic concepts of fungi and on Medicinal & Aromatic plants (MAPs or NTFPs) of Nepal. Papers include more than 327 species new to Nepal and 14 species including a monotypic genus [*Brachycodiellopsis fimicola* gen. et sp. nov. (2004)] new to science

**DOCTORATE THESIS**

*Biodiversite des Basidiomycetes au Nepal: etude systematique et biogeographique. Specialite Ecologie-Mycologique. 1996. These du Doctorat de L'Universite present devant l'Universite Paul Sabatier, Toulouse, France. no. d'ordre 2309, pg. 205*

o **Brochure and Posters**

1. Three sets On Poisonous Mushrooms found in Nepal, 26th, Dec., 2008 – Author M.K. Adhikari in assistance with Dr. Kazuwo Watanabe *et al.*) and released. Each set containing 10 species (Total 30 species) written in Nepali for rural people of Nepal to save the life of mycophagus society. Financed and Assisted by JICA in collaboration with GN (DPR & DOA).
2. One poster on Poisonous Mushrooms of Nepal, 2069.9.11 (2012.12.26) – Author M.K. Adhikari and Dr. Kazuwo Watanabe *et al.*) containing 50 species to save the life of mycophagus ethnic groups.



### BOOKS

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2. Kattel, L. P. and **Adhikari, M.K.** 1992 *Mosses of Nepal*. Natural History Society of Nepal..
3. ——— **1993 Publications of Staffs' of National Herbarium**. Compiled by **M. K. Adhikari**, V. Manadhar & Sushila Thapa. NHPL issue No.1
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5. **Adhikari, M. K.** 2009 Researches on the Nepalese mycoflora: revised account on the history of mycological explorations. Published by K. S. Adhikari, Kathmandu, Nepal, pg. 92
6. **Adhikari, M. K.** 2012 Researches on the Nepalese mycoflora-2: checklist of macrofungi (mushrooms). Published by K. S. Adhikari , Kathmandu, Nepal. Pg. 90
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10. Manandhar, V. & **Adhikari, M. K.** 2003 *Fungi of Lalitpur, Nepal*. *Bull. Dept. Pl. Res.* 20. Thapathali, Kathmandu, Nepal. pg. 42.
11. Thapa, N. and Adhikari, M. K. 2004 *Fascicles of Flora of Nepal Lycopodiaceae*. DPR, Thapathali. pg. 28
12. Rajbhandari, K. R. and **Adhikari, M.K.** 2009 *Endemic flowering plants of Nepal. Part 1*. Department of Plant Resources Bulletin – Special publication no 1. Conservation year 2009. Department of Plant Resources, Thapathali, Kathmandu, Nepal. 209 pg.
13. Adhikari, M K. and Bhattarai, K. P. 2014 Catalogue of fungi preserved in National Herbarium and Plant Laboratories, Published by Department of Plant Resources, National Herbarium and Plant Laboratories, godavary, Lalitpur.

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3. **Adhikari, M. K.** 1984 Note on *Asterophora parasitica* (Fr.) Sing. and *Russula densifolia* (Secr.) Gillet from Nepal. *Jour. Nat. Hist. Mus.* 8 (1-4) : 123-126.
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