



University Faculty Details Page on DU Web-site
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ALONGWITH YOUR PERIODIC INCREMENT CERTIFICATE (PIC))

Title	Professor	First Name	Sreenivasa Rao	Last Name	Kottapalli	Photograph
Designation	PROFESSOR					
Department	BOTANY					
Address (Campus)	NORTH CAMPUS, UNIVERSITY OF DELHI, DELHI-110007					
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Mobile	+91-9313294607					
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Email	skottapalli@botany.du.ac.in , skottapalli@yahoo.com					
Web-Page	http://people.du.ac.in/~ksrao					
Education						
Subject	Institution	Year	Details			
Ph.D	North Eastern Hill University, Shillong	1987	<i>Thesis: ECO-PHYSIOLOGICAL ATTRIBUTES OF BAMBOO FORESTS IN SUCCESSIONAL COMMUNITIES IN NORTH-EASTERN INDIA</i>			
PG	Saurashtra University, Rajkot	1981	<i>Dissertation: GROWTH AND BIOCHEMICAL ASPECTS OF COMMUNITY ORGANISATION IN FIVE GRAZINGLAND COMMUNITIES AT RAJKOT</i>			
UG	Andhra University, Waltair	1979				
Career Profile						
Organisation / Institution		Designation	Duration	Role		
Central Sericulture Research and Training Institute, Berhampore, WB		Senior Research Assistant	Dec 1987 to Dec 1988	Research and Training		
G.B. Pant Institute of Himalayan Environment and Development, Kosi-Katarmal, Almora		Scientist -A	Jan 1989 to Jan 1991	Research and Training		
G.B. Pant Institute of Himalayan Environment and Development,		Scientist -B	Jan 1991 to Oct	Research and Training		

Kosi-Katarmal, Almora		1992	
G.B. Pant Institute of Himalayan Environment and Development, Kosi-Katarmal, Almora	Scientist -C	Oct 1992 to Dec 1997	Research and Training
G.B. Pant Institute of Himalayan Environment and Development, Kosi-Katarmal, Almora	Scientist -D	Jan 1998 to May 2003	Research and Training
University of Delhi, Delhi	Reader	May 2003 to August 2008	Teaching and Research
University of Delhi, Delhi	Professor	August 2008 to Contd..	Teaching and Research
Research Interests / Specialization			
Ecosystem analysis; Plant nutrition; Ecosystem redevelopment; Agroforestry system researches; Land use/cover analyses; Reserve people conflict mitigation, Soil and water conservation; Sustainable rural development models/approaches.			
Teaching Experience (Subjects/Courses Taught)			
<p>M.Sc. – Botany Course 202 – Systematics, Evolution and Environmental Science Course 304 – Principles of Ecology Course 405 - Agroecology Course VIIB: Plant Resource Utilization Course VIII: Plant Ecology</p> <p>M.Sc. - Environmental Biology Course V: Organismal and Population Ecology Course VI: Community Ecology, Ecosystem Dynamics and Modeling</p> <p>M.A./M.Sc. - Environmental Studies Paper 1. Introduction to Environmental Sciences Paper 3. Environment, Development & Sustainability Paper 4. Methodologies for Environmental Studies Paper 5. Environmental Impact and Risk Assessment Paper 10 (M.Sc.). Natural & Managed Ecosystems Paper 19 (M.A.). Global Environmental Issues</p> <p>M.Phil – Botany Course 8 – Population Biology</p> <p>M.Phil. - Environmental Studies Course III: Ecological Economics</p>			
Honors & Awards			
Vishisht Vaigyanik Puraskar on 16th September 2005 by Ministry of Environment and Forests, Government of India			
UGC National Swami Pranavananda Saraswati award for Ecology and Environmental Sciences			
Publications (LAST FIVE YEARS)			
PEER REVIEWED JOURNAL PUBLICATIONS			
<ol style="list-style-type: none"> 1. Dinakaran, J. & Rao, K.S. 2012. Carbon sequestration in terrestrial vegetation and soils: A review. <i>Phytomorphology</i>, 62(3-4): 177-188. 2. Laishram, J., Saxena, K.G., Maikhuri, R.K. & Rao, K.S. 2012. Soil quality and soil health: A review. <i>International Journal of Ecology and Environmental Sciences</i>, 38(1): 19-37. 			

3. Khuman, S.C., Pandey, R. & **Rao, K.S.** 2012. Micro-watershed level population based fuelwood consumption dynamics: Implications of seasonal vs. annual models for sustainable energy. *Renewable and Sustainable Energy Reviews*, 16: 6142-6148.
4. Kandari, L.S., **Rao, K.S.**, Maikhuri, R.K. & Payal, K. 2012. Effect of mixed-cropping and water stress on macro nutrients and biochemical constituents of rhizomatous medicinal plants in central Himalaya, India. *Journal of Forestry Research*, 23(4): 615-621.
5. Kandari, L.S., Phondani, P.C., Payal, K.C., **Rao, K.S.** & Maikhuri, R.K. 2012. Ethnobotanical study towards conservation of medicinal and aromatic plants in upper catchments of Dhauli Ganga in the Central Himalaya. *Journal of Mountain Science*, 9 (2): 286-296.
6. Kandari, L.S., **Rao, K.S.**, Payal, K.C., Maikhuri, R.K., Chandra, A. & van Staden, J. 2012. Conservation of aromatic medicinal plant *Rheum emodi* Wall. Ex Meissn through improved seed germination. *Seed Science & Technology*, 40: 95-101.
7. Bhadauria, T., Kumar, P., Kumar, R., Maikhuri, R.K., **Rao, K.S.** & Saxena, K.G. 2012. Earthworm populations in a traditional village landscape in central Himalaya, India. *Applied Soil Ecology*, 53: 83-93.
8. Kandari, L.S., **Rao, K.S.**, Maikhuri, R.K. & Payal, K.C. 2011. Effects of plant growth regulators on rooting of four rhizomatous medicinal plants of central Himalaya. *National Academy Science Letters*, 34 (11 & 12): 401-406.
9. Maikhuri, R.K., Rawat, L.S., Negi, V.S., Farooquee, N.A., **Rao, K.S.**, Purohit, V.K., Agarwal, S.K., Chamoli, K.P., Negi, C.S. & Saxena, K.G. 2011. Empowering rural women in agro-ecotechnologies for livelihood improvement and natural resource management. *Outlook on Agriculture*, 40 (3): 229-236.
10. Chandra, A., Kandari, L.S., **Rao, K.S.** & Saxena, K.G. 2011. Assessment of socio-economic status and its impact on land use management in central Himalaya. *Asian Journal of Agricultural Research*, 5 (4): 234-242.
11. Kuman, Y.S., Pandey, R. & **Rao, K.S.** 2011. Fuelwood consumption patterns in Fakot watershed, Garhwal Himalaya, Uttarakhand. *Energy*, 37: 4769-4776.
12. Maikhuri, R.K., Rawat, L.S., Negi, V.S., Purohit, V.K., **Rao, K.S.** & Saxena, K.G. 2011. Managing natural resources through simple and appropriate technological interventions for sustainable mountain development. *Current Science*, 100 (7): 992-997.
13. Chandra, A., Saradhi, P.P., **Rao, K.S.**, Saxena, K.G. & Maikhuri, R.K. 2011. An investigation into the energy use in relation to yield of traditional crops in central Himalaya, India. *Biomass and Bioenergy*, 35 (5): 2044-2052.
14. Chandra, A., Saradhi, P.P., Maikhuri, R.K., Saxena, K.G. & **Rao, K.S.** 2011. Traditional agrodiversity management: A case study of central Himalayan village ecosystem. *Journal of Mountain Science*, 8: 62-74.
15. Kandari, L.S., **Rao, K.S.**, Maikhuri, R.K., Kharkwal, G., Chauhan, K. & Kala, C.P. 2011. Distribution pattern and conservation of threatened medicinal and aromatic plants of Central Himalaya, India. *Journal of Forestry Research*, 22(3): 403-408.
16. Chandra, A., Saradhi, P.P., **Rao, K.S.**, Saxena, K.G. & Maikhuri, R.K. 2010. Assessment of monetary budget in traditional agrodiversity management: A case study of central Himalayan village ecosystem. *Phytomorphology*, 60 (3&4): 137-149.
17. Nautiyal, S., **Rao, K.S.**, Kaechele, H. & Zander, P. 2010. Conceptual model developmet for landscape management in the mountains of the Indian Himalayan region: an approach for sustainable soci-ecological development. *Landscape Online*: 18: 1-19.
18. Rawat, L.S., Maikhuri, R.K., Negi, V.S., Bahuguna, A., **Rao, K.S.**, Agarwal, S.K. & Saxena, K.G. 2010. Managing natural resources with eco-friendly technologies for sustainable rural development: A case of Garhwal Himalaya. *International Journal of Sustainable Development and World Ecology*, 17 (5): 423-430.
19. Phondani, P.C., Maikhuri, R.K., Rawat, L.S., Farooquee, N.A., Kala, C.P., Vishvakarma, S.C.R., **Rao, K.S.** & Saxena, K.G. 2010. Ethnobotanical uses of plants among the Bhotiya tribal communities of

- niti valley in central Himalaya, India. *Ethnobotany Research and Applications*, 8: 233-244.
20. Dhyani, D., Maikhuri, R.K., Misra, S. & **Rao, K.S.** 2010. Endorsing the declining indigenous ethnobotanical knowledge of seabuckthorn in central Himalaya, India. *Journal of Ethnopharmacology*, 127: 329-334.
 21. Chandra, A., Kandari, L.S., Payal, K.C., Maikhuri, R.K., **Rao, K.S.** & Saxena, K.G. 2010. Conservation and sustainable management of traditional ecosystems in Garhwal Himalaya, India. *New York Science Journal*, 3 (2): 71-77.
 22. Misra, S., Maikhuri, R.K., Dhyani, D. & **Rao, K.S.** 2009. Assessment of traditional rights, local interference and natural resource management in Kedarnath Wildlife Sanctuary. *International Journal of Sustainable Development and World Ecology*, 16(6): 404-416.
 23. Laishram, J., Maikhuri, R.K., **Rao, K.S.** & Saxena, K.G. 2009. Land use intensification in Indian Himalaya: Meaning, measurement and implications. *International Journal of Ecology and Environmental Sciences*, 35 (1): 35-52
 24. Maikhuri, R.K., Rawat, L.S., Farooque, N.A. & **Rao, K.S.** 2009. Science motivational training programme. *Current Science*, 96 (8): 1040-1043
 25. Rajasekaran, C., Maikhuri, R.K., Kusum, C., Kandari, L.S., Kalaivanil, T. and **Rao, K.S.** 2009. Multiplication and conservation of *Dactylorhiza hatagirea* – an endangered medicinal orchid of the higher Himalaya. *McAllen International Orchid Society Journal*, 10(1): 7-16.
 26. Singh, K., Maikhuri, R.K., **Rao, K.S.** & Saxena, K.G. 2008. Characterizing land-use diversity in village landscapes for sustainable mountain development: a case study from Indian Himalaya. *The Environmentalist*, 28: 429-445.
 27. Misra, S., Maikhuri, R.K., Kala, C.P., **Rao, K.S.** & Saxena, K.G. 2008. Wild leafy vegetables: A study of their subsistence dietetic support to the inhabitants of Nanda Devi Biosphere Reserve, India. *Journal of Ethnobiology and Ethnomedicine*, 4: 15.
 28. Nautiyal, S., Bisht, V., **Rao, K.S.** & Maikhuri, R.K. 2008. The role of cultural values in agrobiodiversity conservation: A case study from Uttarakhand Himalaya. *Journal of Human Ecology*, 23 (1): 1-6.
 29. Kandari, L.S., **Rao, K.S.**, Maikhuri, R.K. & Chauhan, K. 2008. Effect of presowing treatments on the seed germination of *Arnebia benthamii* (Wall. ex G. Don): An endangered medicinal plant of central Himalaya, India. *African Journal of Plant Science*, 2 (1): 5-11.

BOOK CHAPTERS AND CONFERENCE PUBLICATIONS

1. Shimrah, T., Bharali, S., **Rao, K.S.** & Saxena, K.G. 2012. Cultural landscapes: The basis for linking biodiversity conservation with the sustainable development in west Kameng, Arunachal Pradesh. In: Ramakrishnan, P.S., Saxena, K.G., Rao, K.S. & Sharma, G. (Eds.) Cultural Landscapes: The basis for linking biodiversity conservation with the Sustainable Development, UNESCO, New Delhi, pp. 105-148.
2. Saxena, K.G., Rao, K.S. & Maikhuri, R.K. 2012. Linking climate change with biodiversity and livelihoods in Indian Himalaya. In: Chopra, V.L. (Ed.) Climate Change and its Ecological Implications for the Western Himalaya. Scientific Publishers (India), pp110-129.
3. Shimrah, T., Rao, K.S., Maikhuri, R.K. & Saxena, K.G. 2012. Land use and local livelihoods in the face of global change: An analysis from Arunachal Pradesh, India. In: Saxena, K.G., Liang, L., Tanaka, K. & Takahashi, S. (Eds.) Land Management in Marginal Mountain Regions: Adaptation and Vulnerability to Global Change. Bishen Singh Mahendra Pal Singh, Dehradun, India, pp. 159-177.
4. Rao, K.S., Maikhuri, R.K., Semwal, R.L., Rawat, L.S., & Saxena, K.G. 2012. Climate change adaptation and mitigation: Insights from Nanda Devi Biosphere Reserve in Indian Himalaya. In: Saxena, K.G., Liang, L., Tanaka, K. & Takahashi, S. (Eds.) Land Management in Marginal Mountain Regions: Adaptation and Vulnerability to Global Change. Bishen Singh Mahendra Pal Singh, Dehradun, India, pp. 305-324.
5. Ramakrishnan, P.S., **Rao, K.S.**, Chandrashekara, U.M., Chhetri, N., Gupta, H.K., Patnaik, S.,

- Saxena, K.G. & Sharma, E. 2012. South Asia. In: Parrotta, J. & Trosper, R.L. (eds.) *Traditional Forest Related Knowledge: Sustaining Communities, Ecosystems and Biocultural Diversity*, World Forests. Springer Inc., Netherlands. Pp 315-356.
6. Maikhuri, R.K., **Rao, K.S.**, Nautiyal, S., Negi, V.S., Rawat, L.S. & Saxena, K.G. 2011. Pastoral issues in the light of change and development in the buffer zone of Nanda Devi Biosphere Reserve. In: Farooquee, N.A., Gooch, P., Maikhuri, R.K. & Agrawal, D.K. (eds.) *Sustainable Pastoralism in the Himalayas*. Indus Publishing company, New Delhi, pp. 89-101.
 7. Kandari, L.S., **Rao, K.S.**, Maikhuri, R.K. & Chandra, A. 2011. Conservation and cultivation of medicinal plants for sustainable development in Nanda Devi Biosphere Reserve, Uttarakhand, India. In: Kala, C.P. (Ed.). *Medicinal Plant and Sustainable Development*, Nova Science Publishers, Inc., Hauppauge, NY, USA. Pp. 255-266.
 8. Chandrasekhar, K., **Rao, K.S.** & Saxena, K.G. 2011. Structure and function of agroecosystems in cold desert of Spiti catchment. In: Saxena, K.G., Liang, L. & Xue, X. (Eds.). *Global Change, Biodiversity and Livelihoods in Cold Desert Region of Asia*. Bishen Singh Mahendra Pal Singh, Dehradun. Pp. 91-106.
 9. Gawali, R., Saxena, K.G., **Rao, K.S.** & Maikhuri, R.K. 2011. Management of grazinglands in Indian cold desert: A village level study in Spiti valley, India. In: Saxena, K.G., Liang, L. & Xue, X. (Eds.). *Global Change, Biodiversity and Livelihoods in Cold Desert Region of Asia*. Bishen Singh Mahendra Pal Singh, Dehradun. Pp. 147-160.
 10. Nautiyal, S., Maikhuri, R.K., **Rao, K.S.** & Saxena, K.G. 2011. Livelihood and natural resources in Asian cold desert: A case study from selected villages in central Himalaya, India. In: Saxena, K.G., Liang, L. & Xue, X. (Eds.). *Global Change, Biodiversity and Livelihoods in Cold Desert Region of Asia*. Bishen Singh Mahendra Pal Singh, Dehradun. Pp. 161-176.
 11. Maikhuri, R.K., Phondani, P.C., **Rao, K.S.**, Semwal, R.L., Kandari, L.S., Chauhan, K., Rawat, L.S., Dhyani, D. & Saxena, K.G. 2010. Ethnobiology and traditional knowledge of medicinal plants in health care system. In: Uniyal, P.L., Chamola, B.P. & Semwal, D.P. (Eds.) *The Plant Wealth of Uttarakhand*. Jagdamba Publishing Co., Delhi. Pp. 369-379.
 12. Chandra, A., Sharmila, P., Saradhi, P.P., Saxena, K.G. & **Rao, K.S.** 2009. Sustainability of selected traditional pulses with native Rhizobial strains: A case study of Nanda Devi Biosphere Reserve, Uttarakhand. In: Kumar, D., Rastogi, N. & Singaravel, M. (Eds.) *Functional Biodiversity & Ecophysiology of Animals*. Department of Zoology, CAS, Banaras Hindu University, Varanasi, India. pp. 135-146.
 13. Saxena, K.G. & **Rao, K.S.** 2009. Climate change, biodiversity and livelihoods in Indian Himalaya: The elements of uncertainty and diverse perceptions. In: Nautiyal, S. & Nayak, B.P. (Eds.) *Proceeding of National Seminar on Climate Change: Data Requirements and Availability*, Institute for Social and Economic Change, Bangalore, pp. 78-88.
 14. **Rao, K.S.** 2009. Long term ecological research (LTER) – Data requirements for climate change research. In: Nautiyal, S. & Nayak, B.P. (Eds.) *Proceeding of National Seminar on Climate Change: Data Requirements and Availability*, Institute for Social and Economic Change, Bangalore, pp. 58-60.
 15. Chandra, A., Sharmila, P., Saradhi, P.P., **Rao, K.S.**, Saxena, K.G., Kandari, L.S., Payal, K.C. and Maikhuri, R.K. 2009. Assessment of biological yield of some selected *Vigna* sps with native rhizobial strain in traditional agroecosystem of central Himalaya. In: *National conference on Changing Environmental Trends and Sustainable Development*, Haryana Agricultural University, Hissar. pp 217-221.
 16. Kandari, L.S., Maikhuri, R.K., **Rao, K.S.**, Chauhan, K., Kala, C.P., Chandra, A. 2009. Cultivation, commercialization and conservation of medicinal and aromatic plants in the upper Dhaul Ganga catchment of Nanda Devi Biosphere Reserve, Uttarakhand. In: Pati, R.N. and Tewari, D.N. (Eds.) *Conservation of Medicinal Plants*, A.P.H. Publishing Corporation, New Delhi, pp.225-234.
 17. **Rao, K.S.**, Rana, J.C., Sharma, R.M. & Singh, A. 2008. Biological codes. In: Mendiratta, N., SivaKumar, S. & Rao, K.S. (Eds.) *Standards for Bio-geo Database, Version 1*. TERI, New Delhi, pp.113-

POPULAR JOURNAL PUBLICATIONS**REPORTS, BOOKS AND MISCELLANEOUS PUBLICATIONS**

1. Ramakrishnan, P.S., Saxena, K.G., **Rao, K.S.** & Sharma, G. (Eds.) 2012. Cultural Landscapes: The basis for linking biodiversity conservation with the Sustainable Development, UNESCO, New Delhi. 217pp.
2. Mendiratta, N., SivaKumar, S. & **Rao, K.S.** (Eds.) 2008. *Standards for Bio-geo Database, Version 1.* TERI, New Delhi.

Conference participation/Presentations

Public Service / University Service / Consulting Activity

Nil

Professional Societies Memberships

National Institute of Ecology, New Delhi (Life and Fellow)

Indian Botanical Society, Jaipur

The National Academy of Sciences, Allahabad

Indian Society of Tree Scientists, Solan

Indian Society of Soil Biology and Ecology, Bangalore

Himalayan Research Group, Nainital

Society of Tropical Forestry Scientists, Jabalpur

Bioved Research Society, Allahabad

Bamboo Society of India, Bangalore

The Indian Society for Ecological Economics, Delhi

Indian Science Congress Association, Calcutta

Society of Ethnobotanists, Lucknow

U.P. Association for S & T Advancement, Lucknow

Central Himalayan Environment Association, Nainital

Indian Society for Agricultural Development & Policy, Ludhiana

Indian Society of Remote Sensing, Dehradun

Soil Conservation Society of India, New Delhi

Delhi University Botanical Society, Delhi

Indian Association of Soil and Water Conservationists, Dehradun

International Society for Tropical Ecology, Varanasi

International Society of Plant Morphologists, Delhi

Society for Conservation and Resource Development of Medicinal Plants, Delhi.

Office Bearer

Secretary General, National Institute of Ecology 2008-2010

Projects (Major Grants / Collaborations)

Development of indicators for anthropogenic, environmental and chemical stress on urban ecosystem: A study of aquatic and terrestrial ecosystems of Yamuna river catchment from National Capital Region (Delhi). DST-PURSE

Other Details

Association with professional Bodies

Editing

Editorial Board member, Phytomorphology

Editorial Board member, Medicinal plants

Editorial Board member, International Journal of Ecology and Environmental Science

Reviewing

Elsevier/Springer/Academic journals

Advisory Committees and Boards

Expert committee on Development of Database on Climate Change Statistics,
Ministry of Statistics and Programme Implementation, New Delhi

Research Guidance

Doctoral Thesis

1. L.R. Gopinath 1999. Nutrient/Resource Management Relevant to Agroforestry Systems of Traditional Societies of Central Himalaya. Jawaharlal Nehru University, New Delhi.
2. Abdul Wakeel 2002. Land Use and Land Cover Changes and Their Ecological Implications: A Case Study of Kuchgad Watershed in Central Himalaya. Jawaharlal Nehru University, New Delhi.
3. Shankar Datt Tiwari 2002. Studies of Forest Ecosystems in a Protected Area of Garhwal Himalaya. H.N.B. Garhwal University, Srinagar (Garhwal).
4. K. Chandrasekhar 2003. Ecological Analysis of Settled Agropastoral Farming in Cold Desert (Spiti Catchment, Himachal Pradesh). Jawaharlal Nehru University, New Delhi.
5. Ravinder Gavali 2003. Ecosystem Structure and Function in Relation to Grazing in Alpine Landscape of Cold Desert (Spiti Catchment, Himachal Pradesh). Jawaharlal Nehru University, New Delhi.
6. Aditya Narayan Purohit 2003. Studies on Structural and Functional Aspects of Timberline Vegetation in Nanda Devi Biosphere Reserve, Garhwal Himalaya. H.N.B. Garhwal University, Srinagar (Garhwal).
7. Laxman Singh Kandari 2005. Eco-Physiological and Socio-Economic Studies of Some Rhizomatus Medicinal and Aromatic Plant Species. H.N.B. Garhwal University, Srinagar (Garhwal).
8. Kusum Payal 2007. Eco-Physiological and Soci-Economic Studies of Some Multipurpose *Allium* Species of Higher Hiamalaya. H.N.B. Garhwal University, Srinagar (Garhwal).
9. Vimla Bisht 2007. Conservation and Management of Traditional Paddy Cultivars/Landraces by Local Farmers: A Case Study from Central Himalaya. H.N.B. Garhwal University, Srinagar (Garhwal).
10. Abhishek Chandra 2008. Traditional Agrobiodiversity Management in a Central Himalayan Village Ecosystem. University of Delhi, Delhi.
11. Tusiem Shimrah 2009. Land use land cover change analysis in shifting cultivation areas in West Siang district in Arunachal Pradesh. University of Delhi, Delhi.
12. Y. Sarathchandra Khuman 2011. Bio-Energy Modeling in Upland Village Ecosystems. University of Delhi, Delhi.
13. Nancy Raina 2012. Analysing the Spatial and Temporal Patterns of Land Use/Cover Change in Uttranchal. University of Delhi, Delhi.

Doctoral Thesis under progress

1. Yamal Gupta Evaluation of rhizobial diversity for improving legume productivity and soil fertility in Uttarakhand. University of Delhi, Delhi
2. Mohd. Hanif. Natural Resource Management and Sustainable Development. University of Delhi, Delhi
3. Archana Mena. Land use and soil carbon dynamics. University of Delhi, Delhi
4. Ankita Bidalia. Plant adaptation to salinity stress

5. Kansom Nirmala Devi. Assessment of resource dependency of local inhabitants on the management of Loktak Lake

M.Phil dissertations

1. J.S. Chandrasekhar. 2005. Impact of Land Use-Land Cover on Selected Soil Organisms in a Village Landscape of Garhwal Himalaya. Jawaharlal Nehru University, New Delhi.
2. Bharti Sarin. 2009. Analysis of Fungal Diversity in Managed Land Uses of Garhwal Himalaya. University of Delhi, Delhi.

M.Phil dissertations under pregress

1. Amit Kumar. Effect of selected tree plantations on soil properties

(Signature of Faculty Member) (Signature & Stamp of Head of the Department)