

CURRICULUM – VITAE

Name: Shibaji Baghar

Personal Information:

Date of Birth: 17-07-1980

Citizenship: Indian

Present Position: Assistant Professor

Official Address:

Botany Department, Swami Shraddhanand College, Alipur, University of Delhi, 110036.

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Total Teaching Experience: 8 Years

Education:

- Bachelor of Sciences (Zoology, Botany, Chemistry)-2000
Govt. College, Bhawanipatna, **Sambalpur University**.
- Master of Science (Botany Stream)- 2002
School of Life Sciences, **Sambalpur University**, Sambalpur, India
Specialization: Ecology.
- M.Phil (Environment Science)- 2006
Dissertation title: **Characterising spatial variability of soil macrofauna in mid-altitude village landscape in Garhwal Himalaya**
School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, India.
- Doctor of Philosophy (PhD)- Awarded in Feb 2012
Thesis title: **Ecological dimensions of Land use/Cover in Kedarnath Wildlife Sanctuary, Garhwal Himalaya.**
School of Environment Science, **Jawaharlal Nehru University**, New Delhi.

International /National Positions and/or Awards/ Fellowships:

- UGC Research Fellowships in Science for meritorious students, 2007
- Junior Research Fellowship in All India National Eligibility Test (NET, Year 2008), conducted by Council of Scientific and Industrial Research (CSIR) and UGC.

Research Interest: Biodiversity Conservation and Natural Resource Management, Climate Change, Ethno-botany, Agro-biodiversity, vegetation dynamics in natural and disturbed forests.

Computer Literacy: (Softwares etc. used /working knowledge)

MS Office, SPSS

Contribution in International Conferences/Seminars/Workshops :

- Participated in International Workshop on “ Using Life Cycle assessment and a Systems approach to Sustainability” Jointly Organized by Oxford University and Jawaharlal Nehru University from 27 september 2013 to 1 october 2013.
- Prasad, J., Choudhary, D.K., **Baghar, S.**, Sahoo, N.K., Shridhar, V., 2010. *Soil Macro-Invertebrate Diversity in a Mid-altitude Landscape of Western Himalaya*. International Conference on Mountain Biodiversity: Conservation and Sustainable Utilization, Doon University 13-15 March 2010.
- **Baghar, S.**, (2010) **Climate change: Impacts and mitigation policy in relation to South Korea.** The 4th Research Scholars’ seminar-2010 on “ Changing Dynamics of Indo-Korea Relations: Step Forward” organized by RASK, University of Delhi, New Delhi on 20th-21st February 2010.

Contribution in National Conferences Seminars/Workshops :

- Shibaji Baghar, S., Choudhary, DK., Prasad, J., (2011) **Ecosystem Based Adaptation in Himalayan Region.** National Conference on Recent Trend in Environment and Development” (**RTED**), Organised by Society for Environment and Development in High Altitude Plant Physiology Research Centre (HAPPRC), H.N.B. Garhwal University (A Central University),6-7 August, 2011
- Chandra, A., Choudhary, D.K., **Baghar, S.**, 2011 **Land use-Land Cover Change-Reconciliation between immediate human needs and long term ecological services** (2011). National conference on “Landscape Restoration Processes-

Challenges and opportunities” organized by Forest Ecology and Environment Division, Forest Research Institute, Dehradun, India, 22-23 February 2011.

- Chandra, A., **Baghar, S.**, Choudhary, D.K., 2010. *Land Use- Land Cover Change: an important agent of Global Climate Change*. National conference on “ climate change and its impacts on natural resources” organised by Department of environmental sciences, University of Bangalore, India,18-20 October 2010.

LIST OF PUBLICATION (with title of the papers/articles, list of authors along with journal title , year of publication, ISSN/ISBN No. and Impact factor) :

- Baghar,S., Majhi, P.D . (2014) Bioremediation of Uranium from Contaminated SitesEnvironment and We-An international journal of Science and Technology.Vol. 10, Page 87-92.
ISSN: 0975-7112 (Print) ISSN: 0975-7120 (Online)
- Baghar,S., Chandra, A., Candrshekar J. S. (2014) Status and Distribution of Anthropogenic Pressure in Kedarnath Wildlife Sanctuary in Western Himalaya, India. Bulletin of Environmental and Scientific Research, Vol. 3, Issue(2-3),Page 8-15.
ISSN 2278-5205
- Baghar,S., Chandra, A., Candrshekar J. S. (2014) Ethnobotany of medicinal plants used in villages around Kedarnath Wildlife Sanctary, Garhwal Himalaya. Environment and We-An international journal of Science and Technology.Vol. 9, Page 53-61.
ISSN: 0975-7112 (Print) ISSN: 0975-7120 (Online)

Professional Association and Membership of Learned Bodies:

Life member, Society for Environment and Development, New Delhi