

BIODATA : VINAYA KUMAR SETHI

Qualification: M.Sc., Ph.D., NET (Environmental Science)

Present Position: Assistant Professor (Environmental Science),
Uttarakhand Sanskrit University, Haridwar, Uttarakhand.

Date of birth: 28 January 1980

Father's Name: Sh. Gulshan Kumar Sethi



Nationality/ Category/ Gender/ Marital Status: Indian/ General/ Male/ Married

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Educational Qualifications

Exam. Passed	Board/ University	Year of Passing	Division	Subjects
10 th	U.P. Board, Allahabad	1995	First	Hindi, English, Biology, Science, Maths, Soc. Sci.
12 th	U.P. Board, Allahabad	1997	First	Hindi, English, Biology, Physics, Chemistry
B.Sc.	C.C.S. University, Meerut	2000	First	Botany, Chemistry, Zoology
M.Sc.	Gurukula Kangri Vishwavidyalaya, Haridwar	2002	First	Environmental Science
Ph.D.	Gurukula Kangri Vishwavidyalaya, Haridwar	2008	-	Environmental Science
National Eligibility Test (NET)	U.G.C., New Delhi	June 2012	-	Environmental Science
M.A.	Uttarakhand Open University, Haldwani	2014	First	Sociology

Research Fellowships Received

Sl. No.	Position	P.I./Lab./Department/Institution	From	To
1	Research Associate (DST, Govt. of India)	Prof. DineshChandra Bhatt, Avian Diversity & Bioacoustics Lab., Dept. of Zoology & Environmental Science, Gurukula Kangri University, Haridwar 249 404, Uttarakhand	20/12/2007	14/12/2010
2	Senior Research Fellow (DST, Govt. of India)		06/03/2005	31/07/2006
3	Junior Research Fellow (DST, Govt. of India)		06/03/2003	05/03/2005

Post Doctoral Fellowships Sanctioned

1. 'Fast Track Scheme for Young Scientists' of Department of Science and Technology (DST), Govt. of India.
2. 'Dr. D.S. Kothari Post Doctoral Fellowship', of University Grants Commission, New Delhi.

Foreign Academic Visits

1. Attended '26th International Ornithological Congress' organized by International Ornithologists' Union at **Tokyo, Japan** during 18-24 August 2014.
2. Attended 'XXII International Bioacoustics Conference' organized by International Bioacoustic Council at **Lisbon, Portugal** during 14-18 September 2009.

Participation in Workshops/Conferences/Seminars/Environmental Meets

Sl. No.	Level of the Event	Number
1	International Workshop	01
2	National Workshops	04
3	Regional workshop	01
4	International Conferences	06
5	National Conferences/Seminars	19
6	Vocational Training	01

Number of Publications: 28

Publications in International Journals

1. Amar Singh, Dinesh Bhatt, **Vinaya Kumar Sethi** and Navjeevan Dadwal (2016) Nesting success of the Oriental Magpie Robin (*Copsychus saularis*) in nest boxes and cavities. **Wildlife Biology** (in press) [Country- Sweden].
2. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2014) Song sharing in the pied bush chat (*Saxicola caprata*). **Belgian Journal of Zoology** 144: 67-76 [Indexed Journal with ISSN- 0777-6276, Impact Factor- 0.70, Country- Belgium].
3. Dinesh Bhatt, **Vinaya Kumar Sethi**, Amit Kumar and Amar Singh (2014) Some notes on the breeding behaviour of the Oriental Magpie Robin (*Copsychus saularis*) from Uttarakhand, India. **Journal of Sustainability Science and Management** 9: 1-8 [Indexed Journal with ISSN 1823-8556, Country- Malaysia].

4. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2013) Observations on the breeding behaviour of a tropical bird, the pied bush chat, *Saxicola caprata*, **Ukrainian Journal of Ornithology Berkut** (Ukraine) 21: 16-126 [Indexed Journal with ISSN 1727-0200, Country- Ukraine, Russia].
5. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2012) Characteristics and behavioral correlates of call types in a tropical bird, the pied bush chat *Saxicola caprata*. **Pakistan Journal of Zoology** 44:1231-1238 [Indexed journal with ISSN 0030-9923, Impact Factor 0.47, Country- Pakistan].
6. **Vinaya Kumar Sethi**, Dinesh Bhatt, Amit Kumar & Archana B. Naithani (2011) The hatching success of ground and roof-nesting Red-wattled Lapwing *Vanellus indicus* in Haridwar, India. **Forktail** 27:12-15 [Indexed Journal with ISSN 0950-1746, Impact Factor = 0.25, Country- United Kingdom].
7. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2011) The effect of mate removal on dawn singing behaviour in male pied bush chats. **Current Zoology** 57:72-76 [Indexed Journal with ISSN 1674-5507, Impact Factor= 1.81, Country- China].
8. **Vinaya Kumar Sethi**, Amit Kumar & Dinesh Bhatt (2010) Egg characteristics and clutch size in an endemic avian species, the Brown Rock Chat (*Cercomela fusca*) in Haridwar, India. **Ukrainian Journal of Ornithology Berkut** 19: 147-152 [Indexed Journal with ISSN 1727-0200, Country- Ukraine].
9. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2010) On the patterns of parental provisioning by the Purple Sunbird *Nectarinia asiatica*. **Sunbird** 40: 39-47 [Indexed journal with ISSN 1037-258X, Country- Australia].
10. **Vinaya Kumar Sethi**, Dinesh Bhatt, Amit Kumar & Vivek Saxena (2010) Nesting Behaviour of a Tropical Avian Species, the Pied Bush Chat (*Saxicola caprata*). **Academia Arena** 2: 86-90 [Indexed journal with ISSN 1553-992X, Country- U.S.A.].
11. **Vinaya Kumar Sethi**, Dinesh Bhatt, Amit Kumar & Archana B. Naithani (2010) Aspects of Egg Laying in Indian Robin (*Saxicoloides fulicata*). **Life Science Journal** 7: 138-140 [Indexed journal with ISSN 1097-8135, Impact Factor= 0.16, Country- U.S.A.].
12. **Vinaya Kumar Sethi** & Dinesh Bhatt (2007) Provisioning of young by the Oriental Magpie Robin (*Copsychus saularis*). **Wilson Journal of Ornithology** 119: 351-356. [Indexed journal with ISSN 1559-4491, Impact Factor= 0.56, Country- U.S.A.].
13. Romesh K. Sharma, Dinesh Bhatt, **Vinaya Kumar Sethi** & V. D. Joshi (2007) Status and behaviour of White-backed (*Gyps bengalensis*) and Long-billed (*Gyps indicus*) vultures in Rajaji National Park, Uttarakhand, India. **Berkut** 16: 75-78 [Indexed Journal with ISSN 1727-0200, Country- Ukraine].

Publications in National Journals/Bulletins

1. Dinesh Bhatt, **Vinaya Kumar Sethi**, Santosh Sharma, Amit Kumar, Vikas Saini and Ashutosh Singh (2014) Waterbirds of selected wetlands of Uttarakhand. **WII-ENVIS Bulletin: Wildlife and Protected Areas** 140-159.
2. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2012) Structure and context of female song in a tropical bird, the Pied Bush Chat. **Current Science** 103: 827-832 [Indexed Journal with ISSN 0011-3891, Impact Factor = 0.94].
3. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2012) Dawn singing behavior of a tropical bird species, the Pied Bush Chat *Saxicola caprata*. **Journal of Applied and Natural Science** 4:241-246 [Indexed Journal with ISSN 1300-7668].
4. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2011) Song repertoire size of the Pied Bush Chat *Saxicola caprata*. **Current Science** 100: 302-304 [Indexed journal with ISSN 0011-3891, Impact Factor = 0.94].
5. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2009) Hatching success in Yellow-wattled Lapwing *Vanellus malabaricus*. **Indian Birds** 5: 139-142. [ISSN 0973-1407].
6. **Vinaya Kumar Sethi**, Dinesh Bhatt & Amit Kumar (2009) Avian biology. **Current Science** 96: 636-637 [Indexed journal with ISSN 0011-3891, Impact Factor = 0.94].
7. **Vinaya Kumar Sethi** & Dinesh Bhatt (2008) Call repertoires of an endemic avian species the Indian Chat *Cercomela fusca*. **Current Science** 94: 1173-1179 [Indexed journal with ISSN 0011-3891, Impact Factor = 0.94].
8. **Vinaya Kumar Sethi**, Vivek Saxena & Dinesh Bhatt (2006) An instance of the Asian Koel *Eudynamys scolopacea* destroying the nest of a Black-headed Oriole *Oriolus xanthornus*. **Indian Birds** 2: 173-174 [Indexed Journal with ISSN 0973-1407].
9. **Vinaya Kumar Sethi**, Michele Loneux & Dinesh Bhatt (2005) Bird and environment. **Current Science** 89: 1461-1462 [Indexed Journal with ISSN 0011-3891, Impact Factor = 0.94].

Publications in Popular Scientific Magazine

1. **Vinaya Kumar Sethi** & Dinesh Bhatt (Accepted) Meet your national bird. **Science Reporter** (CSIR Publication, New Delhi) [ISSN 0036-8512].
2. **Vinaya Kumar Sethi** & Dinesh Bhatt (2014) Let's celebrate environmental days. **Science Reporter** (CSIR Publication, New Delhi), November issue, pp. 58-59 [ISSN 0036-8512].
3. **Vinaya Kumar Sethi** & Dinesh Bhatt (2013) Brood patch in birds. **Science Reporter** (CSIR Publication, New Delhi), March issue, pp. 16-17 [ISSN 0036-8512].

4. **Vinaya Kumar Sethi & Dinesh Bhatt** (2007) Scintillating bird songs. *Science Reporter* (CSIR Publication, New Delhi), January issue, pp. 19-22 [ISSN 0036-8512].
5. **Vinaya Kumar Sethi & Dinesh Bhatt** (2006) Sankat main gorraiya (*article in Hindi language on the population decline of the House Sparrow*). *Vigyan Pragati* (CSIR Publication, New Delhi) November issue, pp 41-46 [ISSN 0042-6075].
6. **Vinaya Kumar Sethi** (2006) What happened to the House Sparrow? *Science Reporter* (CSIR Publication, New Delhi), March issue, pp 18 [ISSN 0036-8512].

Awards/Honours/Achievements/Academic Distinctions

1. Impact Factor Research Journal, *Belgian Journal of Zoology* published one of my research papers as **Cover Page Article** (2014 issue).
2. Impact Factor Research Journal, *Current Science* highlighted my research paper on its **Cover Page** and under "In This Issue" section (2012 issue).
3. Impact Factor Research Journal, *Current Science* published one of my research papers as **Cover Page Article** (2008 issue).
4. Received **First Prize** and **Gold Medal** by Indian Academy of Environmental Sciences for 'Best research paper presentation' in a National Symposium.
5. Received **Uttarakhand Young Scientist Award** and **First Prize** for 'Best research paper presentation' by Uttarakhand Council of Science and Technology, Government of Uttarakhand.
6. Received **Young Scientist Award** and **First Prize** for 'Best research paper presentation' in UGC-ICMR sponsored National Seminar.
7. Received **International Travel Support** by Science and Engineering Research Board (SERB), Government of India to attend 26th International Ornithological Congress at Tokyo, Japan.
8. Received **500 US Dollar** by the Organizing Committee of 26th International Ornithological Congress, Tokyo, Japan to defray expenses associated with presenting my research work on the behaviour of the Asian Koel at the conference.
9. Received **International Travel Support** by Department of Science and Technology, Government of India to attend XXII International Bioacoustic Conference at Lisbon, Portugal.
10. Received **First Prize** in 'Speech Competition' on 'Girl child infanticide' at 'National workshop on awareness regarding prevention of girl child infanticide'.

11. Scientific popular English magazine, **Science Reporter** (CSIR Publication) highlighted one of my articles entitled 'Scintillating bird songs' on its **Cover Page** in January 2007 issue.
12. Scientific popular Hindi magazine, **Vigyan Pragati** (CSIR Publication) published one of my articles entitled '*Sankat main gorraiya*' under **Special Article** Category in November 2006 issue.
13. Received **First prize** in Speech Competition on 'Environmental awareness' organized by Social Forestry Section, Ghaziabad.

Membership of Professional Academic Bodies

1. Indian Science Congress Association, Kolkata (Life Member, Membership no. L23599).
2. Indian Science Congress Association, Haridwar Chapter (Life Member, Membership no. 0044).

Place: Haridwar

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