

CURRICULUM VITAE

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Pranab Jyoti Patar.

Date of Birth: 30th October 1977

Education

<i>Year</i>	<i>Degree / Course</i>	<i>Institution</i>
2002 – to date	Ph.D.	Department of Business Administration,
Draft Thesis	Topic: Tourism Related	Tezpur University, Assam, India
Submitted for	Factors Affecting	
Review	Biodiversity.	
2004 – till date	M.Sc.	Institute of Ecology & Environment, New
PURSUING	Disaster Mitigation	Delhi, Sikkim Manipal University of
		Health, Medical & Tech. Sc., Sikkim
2001	M.Sc.	Bharati Vidyapeeth Institute of
	Environmental Science	Environment Education & Research,
		Pune, India
1999	B.Sc. (Hon.)	Jagiroad College, Guwahati University,
	Botany	Assam, India

Professional Experience:

- Working with **Wildlife Trust of India** as a **Training Officer** under Guardians of the Wild Division (VRP).

Activities & Responsibilities:

Responsible for coordination of a nation wide anti-poaching training and equipping program designed to empower the frontline staffs of state forest departments. This training is aimed to curb down growing wildlife crimes in the country through a well-trained and well-equipped forest protection force. In addition, also need to over look programs such as Accident Insurance Scheme for the field staff, Ex-gratia support and maintenance of a centralised database on the field staffs of the country. The Guardians of the Wild Division also give away Van Rakshak award and endangered award annually to recognise significant conservation efforts.

- Served as **Project Office** for **Bharati Vidyapeeth Institute of Environment Education & Research (BVIEER)**, Pune under India Canada Environment Facility (ICEF), New Delhi supported Conservation Education for Critically Important National Parks & Wildlife Sanctuaries through a Comprehensive Education Programme

Activities & Responsibilities:

Undertaken research and development work to establish nature interpretation facilities at Luknow Zoological Garden, Lucknow, Dudhwa National Park, Palia; Bandhavgarh National Park, Tala, Sanjoy National Park, Sidhi and Thosegarh Wildlife Sanctuary,

Thosegarh. And coordinated with various stakeholder of the program particularly Forest Departments of the respective states. Also coordinated environment education programmes at school level in around Lucknow city and conducted training-cum-orientation workshops for schools teachers of Lakhimpur-Khiri District in Uttar Pradesh, India.

- Serving as **Honorary Coordinator**, International Relations of **GREEN GUARD** – Nature Organisation (to date)

Activities & Responsibilities: (including research projects)

Liaisoning with donor agencies and coordination with like-minded organisations & individuals to strengthen its programmes namely conservation actions, research & documentation, conservation awareness campaigns and non-formal environment education for communities.

- Serving as a **member** of the board of management-cum-executive board for **Sandhyajyoti Publications**, Morigaon, Assam (since 2004 on Honorary basis).

Activities & Responsibilities:

Responsible for bringing out Jangphai, a Quadra-monthly Assamese magazine, also assist the editorial team time to time. And regularly contributes write-ups & articles.

- Taught at Post Graduate Department of Eco-restoration, **Dimoria College**, Khetri, Kamrup 782 403, Assam as a **Lecturer** during September 2004 to December 2005.

Activities & Responsibilities:

Conducted classes (both theory & practicals) for postgraduate (M.Sc. Eco-restoration) and undergraduate courses of Environment studies of University Grants Commission. Besides these, also took part in regular and occasional extension-cum-outreach programmes of the College.

- Offered services as **Vice President** (honorary) of an Assam based Environmental Activist Group named '**Green Flex**' (since 2002 to Dec 2005).

Activities & Responsibilities:

Organised Environmental Capacity building programs & Environmental orientation for Students / Youths. Also is a part of the Editorial team of a young people's monthly named 'Young Matters'.

- Served as **Joint Secretary** of **Assam Science Society**, Morigaon Unit, Assam (since June 2004 to Dec 2005).

Activities & Responsibilities:

Assisted the Secretary in coordinating various regular & special programmes and activities including organisation of science popularisation campaigns, preparing students for National Children Science Congress, popular talks, environmental awareness generation, observation of various days, etc.

- Served as a **Programme Associate** with the North-eastern Regional Cell of **Centre for Environment Education** (CEE), during March 2002 to December 2002 under a project entitled Environment Education in School System (EESS) of Ministry of Environment & Forests, GoI and supported by the World Bank.

Activities & Responsibilities:

Coordinated EESS activities in the state of Assam and liaisoned with all concerned including individuals & departments. Organised workshops and dealt with textbook greening activities. In addition, had also been associated with a variety of programmes

of the Centre, namely National Green Corps, Environment Orientation in School Education, National Environment Education Program in Schools, UNDP- Small Grants Program, WSSD School competition, etc.

- Served as a **Research Assistant-cum-Naturalist** with **Wilderness India**, Bangalore from May 2001 to November 2001.

Activities & Responsibilities:

Assisted couple of research projects and research expeditions related to Field Biology and Entomology under the guidance of Dr. Kumar Ghorpade, Director, WIES, Bangalore. Involved in the process of conceptualising and developing South-east Asia's first Bird watching Holiday venture for Jungle Lodges & Resorts Ltd. of Karnataka State Tourism Development Corporation, Govt. of Karnataka.

Research projects:

- Presently undertaking research work leading to the Ph.D. degree on a topic entitled 'A study on Tourism related factors affecting Biodiversity' under Tezpur University (since 2002 to date).
- Survey programme to determine current breeding status and distribution pattern of Greater Adjutant and to generate awareness among nest tree owners in central Assam supported by Oriental Bird Club, UK. (During 2006 -07).
- Preliminary avifaunal study of Deobali Jalah, Assam, India implemented GREEN GUARD – nature organisation, Assam under Important Bird Area (IBA) program of Indian Bird Conservation Network supported by Bird life International, UK and Bombay Natural History Society, Mumbai (During 2003).
- Study of Wildlife Habitat Changes in Dangs, Gujarat with the help of photo documentation –a project sponsored by Ministry of Environment Forests (MoEF), Govt of India & undertaken by BVIEER, Pune (Assisted the Field Scientist in ground truthing work during 2000 – 2002).
- Undertook a research project for M.Sc Dissertation, titled 'A Study of Spatial Distribution of Urban Birds of Pune in Relation to Habitat Quality for Developing a Strategy to Support Avifaunal Population' (during 2000 - 2001).
- Undertook a project entitled "Study on fungal diseases of crop plants" for B.Sc. dissertation under Gauhati University, Assam (during 1998 - 1999).

Educational Projects: (as team member)

- Rhino and Tiger conservation education programme implemented by Centre for Environment Education (CEE), NER Cell & funded by the US Fish & Wildlife Services at Pobitora Wildlife Sanctuary, Assam (October 2004 – to date),
- Environment Education in School System facilitated by CEE under India Environment Management Capacity Building (IEMCB) Project of the MoEF, GoI & supported by World Bank (During 2002).
- Environment Orientation to School Education (EOSE) of Ministry of Human Resource Development (MHRD), Govt. of India & facilitated by CEE (During 2002).
- Study of Status of Infusion of Environmental Concepts in School Curricula under the IEMCB Project of MoEF, GoI, supported by the World Bank & facilitated by BVIEER, Pune, Maharashtra (closely associated during 2001).

Extension Projects (as team member)

- Greater Adjutant Rescue & Rehabilitation Programme (GARRP) implemented by GREEN GUARD – nature organisation (GGno), Assam, supported by the US Fish & Wildlife Services, Wildlife Trust of India, North England Zoological Society, Ecosystems – India & Club- 300, Sweden (On going since 2002).
- National Green Corps (NGC) Programme of MoEF, GoI, implemented in Morigaon District by GGno ever since 2003.
- National Environment Awareness Campaign (NEAC) of MoEF, Govt of India, conducted in Morigaon District by GGno during the year 2003.
- Regional consultations facilitated by Centre for Environment Education (CEE), Ahmedabad at North eastern level as part of India's preparation towards World Summit on Sustainable Development held in 26th August to 4th September' 02 at Johannesburg, South Africa.

Extension Activities (as a team member):

- Developed a booklet for school children entitled 'Lets understand nature through games' in Hindi language as part of India Canada Environment Facility (ICEF), New Delhi supported Conservation Education program for Critically Important National Parks & Wildlife Sanctuaries.
- Associated with District Disaster Management Programme of Morigaon District of Assam under Govt. of India – United Nations Development Programme Disaster Risk Management Programme, since June 2004 to December 2005.
- Evaluated WSSD School Competition as a Member of the State level evaluation committee, hosted by Assam Science, Technology & Environment Council, Guwahati as part of India's preparation towards World Summit on Sustainable Development, Johannesburg 2002
- Developed an Audiocassette and an activity book in Bodo Language entitled "Nature in Songs" under EOSE project of MHRD, Govt. of India (during 2002).
- Developed an information brochure entitled 'Jalaah Bhumi Sangrakshan Karu Aahok' under National Environment Awareness Campaign'03 of Ministry of Environment & Forests, GoI.

Capacity Building: (Workshops attended as Resource Person)

- Teacher's Training Programme (Junior High School) as part of Conservation Education for Critically Important National Parks & Wildlife Sanctuaries through a Comprehensive Education Programme during March – April 2006 at Lakhimpur Kheri District, Uttar Pradesh.
- Teacher's Training Programme (Upper Primary - Science) under Axom Sarba Siksha Abhiyan Mission in Morigaon & Kamrup Districts, Assam (since 2004).
- District level Teacher Training Workshop under NGC at Darrang, Jorhat and Morigaon Districts of Assam (during 2002).
- Textbook Greening Workshop under Environment Education in School System Project supported by the World Bank and organized by State Council for Education Research and Training (SCERT), Assam (2002).
- Workshop on textbook review for middle school under Board of Secondary Education, Assam organized by SCERT, Assam (2002).

- State Level Training Workshop for Resource Persons under NGC, organized by Assam Science Technology & Environment Council on 13th / 14th June'02
- A review Workshop on National Environment Education Program in Schools (NEEPS), a Project Funded by at US Fish & Wildlife Service, organized by Northeastern Regional Cell of Centre for Environment Education in Guwahati, India (2002).

Computer Proficiency:

- Conversant with most Windows based application packages. Proficient in word processing (MS Word), spreadsheet (MS Excel), preparing presentation (Microsoft PowerPoint), DTP (PageMaker), statistical analysis (SPSS), email and Internet browsing (Outlook Express, Internet Explorer, Netscape Navigator), image processing (Photoshop, CorelDraw), etc.

Technical Skills:

- Photography (Nature / Macro), Puppetry, Estimation of flora and fauna, Field Botany, Resource Mapping, Participatory Rural Appraisal (PRA), Environmental Impact Assessment (EIA), Nature Interpretation Facility development, Project documentation and Proposal development, etc.

Publications: (Total 11 nos.) A select list of publications is as follows,

- Goswami, S & P.J. Patar, 2007: Fall In The Number Of Greater Adjutant Nests In Nagaon, Assam, Assam (To be published by Wildlife Trust of India in a book form under the title "ERN Digest")
- Patar, P.J., 2003: Growth of Eco-tourism in Assam: Prospects and problems with special reference to three prime locations (Communicated to Maulana Abul Kalam Azad Institute for Asian Studies, Kolkata for compilation of papers in book form).
- Patar, P.J., 2004: Study On Eco-Tourism Potential Of Dibru-Saikhowa National Park, India With Special Reference To Sustainable Management Of Forest Produces, Second International Symposium On Sustainable Management Of The Forest Resources (SIMFOR 2004), 20 - 23 April'04, University Of Pinar Del Rio, Cuba. (Accepted)
- Patar, P.J., 2004: Fairs & Festivals: A Theoretical Approach With Special Reference To Eco-Tourism Development In Assam, India, 3rd annual CTCC Tourism & Festival Research Conference, Innsbruck, Austria, on 5-7 May 2004 (abstract accepted).
- Patar, P.J., R.K. Borthakur & S. Goswami, 2004: Sighting Of Red Data Book Species In Deobali Jalah, Central Assam, India, *Newsletter for Birdwatchers*, Bangalore, Vol. 44 (4), July – August 2004, pp. 56 – 57.
- Bhattacharya, A. S. & P.J., Patar, 2004: Status Of Ground Water Quality And Its Effects On Health In And Around Guwahati, Assam, "Sedimentary basins, resources and Environment and the XXI Convention of Indian Association of Sedimentologists" on 20th - 22nd December, 2004, (abstract).

Popular Article: (Total 15 nos.) A select list of popular articles is as follows,

- Patar, P.J., 2003: Eco-tourism in Assam, *mélange (The Sentinel)*, 7 December 2003, Guwahati.
- Patar, P.J., 2004: A Note on Birding in Assam, *Birding Assam, India*, http://www.fatbirder.com/links_geo/asia/india_assam.html
- Patar, P.J., 2004: Sustainability Through Eco-tourism, *Echo of Northeast*, October 2004, Guwahati.

- Patar, P.J., 2004: Eco-tourism Development and Youth Mobilisation, Young Matters, Vol. 1 (3), June, 2004, NEPYF, Guwahati.
- Patar, P.J., 2004: Environmentalism: The Green Motto, Mélange (The Sentinel), 22 August 2004, Guwahati.
- Patar, P.J.: 2004: Birding Arunachal Pradesh, India, http://www.fatbirder.com/links_geo/asia/india_arunachal_pradesh.html
- Patar, P.J., 2005: Parivesh Sangraakshan, Samajik Dyaitya aru Yuba Samajar Prasangikata, Jangphai, Vol. 1 (II), March 2005, Morigaon, Assam.
- Patar, P.J., 2005: Conservation Under Way, Melange, The Sentinel, 5 March 2005, Guwahati.
- Patar, P.J., 2005: The Planet in Crisis: Who's Bothered? Souvenir, Silver Jubilee celebration of Jagiraod College, 2-4 October 2005.

Achievements:

- Selected for Junior Research Fellowship (JRF) under the Department of Environmental Sciences, University of Andhra, Visakhapatnam, for a project entitled "Passerine Birds Versus Floral Syndromes and Seed Dispersal in Eastern Ghats of Visakhapatnam and East Godavari Districts of Andhra Pradesh" (in 2001). Funding Agency: MoEF, GoI.

Conference / Seminars attended:

- National seminar on Renewable energy and energy management, 23-24 August'05 organised by North Eastern Regional Institute of Water & Land Mgmt., Tezpur.
- 50th Technical Session & National Conference on Current Trends of Research in Science & Technology organised by Assam Science Society during 28-29 Feb'05 at Guwahati.
- State level seminar on Healthy environment is essential for survival of living being, 11 February 2005, Dimoria College, Assam.
- AROMA 2004 – Northeastern Expo-cum-Seminar on Medicinal & Aromatic Plants, 16th to 20th December 2004 organised by North Eastern Development & Finance Corporation, Guwahati.
- National seminar on Sustainable growth of eco-tourism in Northeast India, 26-27 September 2004, Tezpur University, Assam.
- National seminar on Botanical studies on the protected areas of North-eastern India, 2002 at Handique Girl's College, Guwahati.
- Seminar on Climate change and renewable energy resources, 2002 at Institute of Engineers, Guwahati.
- The Annual conference of Association of Tropical Biology held in Bangalore, 16th / 18th July'01, organized by Ashoka Trust for Research in Ecology & Environment, Bangalore.
- Seminar on Eco-development & management of natural resource, 2000 organised by Kalpavriksh, Pune.
- Seminar on Radioactive pollution and its control measures, 2000 organized by Institute of Engineers, Pune.
- Seminar on eco-friendly dyes made of vegetable waste, 2000 organized by Kalpavriksh, Pune

Workshops attended:

- Governing Emerging Megacities: Water, Health & Quality of Life In Pearl River Delta, China and Pune, India organised by BVIEER, Pune and German Consortium, Germany during 12th March to 18th March 2006.
- Resource Material Development (Field Guides) Workshop on Rhino & Tiger, under Rhino & Tiger Conservation Education Project funded by USFWS, organised by CEE-NE at Assam State Zoo, Guwahti on 30th November, 2004.
- State level Resource Person training workshop under Axom Sarba Siksha Abhiyan Mission at DIET, Mirza during 4th – 8th October, 2004.
- Orientation programme for District Disaster Management Committee, Morigaon at Morigaon organised by Morigaon District Administration during 8 - 9th June 2004.
- Workshop on Statistical techniques in Basic & Social science research organised by Assam Science Society at Gauhati University on 9-10th May 2004.
- Northeastern Regional Consultation for EDUSAT Utilisation organised by DECU / ISRO & NESAC / DOS at IIT, Guwahati during March 27th – 28th March, 2004.
- Workshop on ‘Criteria and Indicators System for Sustainable Forest Management’ organised by IIFM, Bhopal at NIPCCD, Guwahati during 11th –12th Feb, 2004.
- National Workshop on Science & Technology for Regional Development: case for North East India, 3-6 Feb 2004, IIT- Guwahati.
- Regional Awareness-cum-training workshop for preparation of People’s Biodiversity Registers sponsored by MoEF, Govt. of India from 8 -10 November’03 at IIBM, Guwahati.
- Demonstration cum Training workshop on “Implanting of microchips on domesticated Elephants in Assam” organised by Dept. of Forests at Assam State Zoo on 28th August 2002.
- Orientation workshop on Teaching Methodology organised by Jateeya Activities Promoting Institution, Sivasagar during 1- 10 July, 2002.
- North Eastern Regional Workshop on Conservation and Management of Forest and Biodiversity organized by West Bengal National University of Juridical Sciences, Kolkata in collaboration with MoEF, Govt. of India from 22nd - 24th April’02 at Guwahati.
- Workshop on Arthropod Taxonomy Status and Challenges on 15th July’01 at Convention Hall, Hotel Ashoka, Bangalore.
- Workshop on the Impact of Insurgency and Conflict on Children in Assam, organized by Govt. of Assam in collaboration with the UNICEF in 18th Feb’ 99, at Shahid Bhavan, Nagaon, Assam.
- Workshop on Prevention of Cruelty to Animals organized by Animal Welfare Board of Assam, Ministry of Environment and Forests (MoEF), Govt. of India at Jagiroad College, Assam from 31st August to 4th September’98.

Voluntary works:

- Tiwa Yuba Mahotsov 2004, Morigaon
- Green Olympiad organized in St. Bishop School, Pune by The Energy Research Institute (TERI), New Delhi in the year 2000.

- Represented Bharati Vidyapeeth Institute of Environment Education & Research (BVIEER), Pune in events like Eco-fair – 2000, Environmental Fairs, etc.
- National Children's Science Congress held at University of Pune in the 1999.
- Annual Meet of Shrimanta Sankar Dev Sangha'98, Morigaon
- State Science Exhibition organised by State Science Education Association, Assam in the year 1998.
- Axom Xahitya Xabha Adhibeshan'94, Morigaon
- Offered services as a naturalist – cum – environmental educator in Nature camps organized by BVIEER, Pune.

Memberships:

- Indian Bird Conservation Network (IBCN - Partner)
- South Asian Youth Environmental Network (SAYEN)
- Assam Science Society, Guwahati, India (Life Member)
- Green Guard- nature organisation, Nagaon, Assam, India (Executive Member)
- Green Flex – environmental activist group, Guwahati, India (Executive Member)
- North Eastern Progressive Youth Forum, Northeast India (Convener)

Language proficiency:

Assamese, English, Hindi, Bengali (read, write, speak) and Marathi (speak only).

Referees:

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