



### ✓ Points of note:

- a. demonstrated professional and academic competencies in zoological and botanical ecology;
- b. direct professional experiences in cartography, biogeography, paleoecology, report writing, academic publishing, media outreach, and electronic outputs
- c. wildland field scientist with proven experience in complicated and difficult conditions;
- d. curious, optimistic, enthusiastic;
- e. active explorer underground and in forest canopy, with experience and affiliations in Australia, Asia, and North America;

Yoav Daniel Bar-Ness

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Currently based in Fremantle, West Australia

✓ **Objectives:** a. To expand my skill set into new environments b. To engage with employment opportunities leading to quality experiences and future positive outcomes

✓ **Eligibility:** Australian & American citizen

✓ **Flexibility:** Opportunities indoors/outdoors

✓ **Schedule:** Fulltime, part time, or casual

✓ **Mobility:** Willing to travel

✓ **Availability:** Contact for schedule details

## Education:

### ▣ **US-India Fulbright Fellowship**, Delhi, India

#### **Landmark Trees of India** 2008-2009

Internationally recognized research scholarship awarded by US Department of State. Documentation, outreach, and science education organised around notable, sacred, and heritage, and trees of India.

#### **Critical Language Enhancement Award- Hindi**

- Long term travel and fieldwork throughout India
- Outreach ecology and geography education
- Science education for varied audiences
- Experience in all Indian States (open to foreigners)

- Management documentation and photo-archival
- Demonstrated cross-cultural sensitivity
- Outreach via press, seminar, and art exhibitions
- Photo-catalogue and GIS-mapping of ~1000 trees

### ▣ **School of Geography & Environmental Studies, University of Tasmania**, Hobart, Australia

#### **Masters of Science (research) in Environmental Studies** 2002-2005

Crown structure and canopy arthropods of *Eucalyptus* forests

- Project management & implementation skills
- Leadership skills in complex & dangerous situations
- Rigging, climbing, and working in the treetops of the world's tallest flowering plants
- Surveying, measurement and 3-d computer illustration of forest trees
- Experience with museums and insect collections

- Immersion in Australian forest management issues
- Teaching data collection skills, safety at heights
- Invertebrate trapping protocols, trap design
- Arthropod biodiversity research and statistics
- Multivariate statistics and literature search
- WWW design, and data presentation



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■ **College of Forest Resources, University of Washington, Seattle, USA**

**Bachelor of Science in Wildlife Sciences** 1997-2001

**Minor in Quantitative Science (Statistics)**

**Minor in Conservation of Wildland Resources**

**Minor in Botany**

Dean's High Scholarship list. Xi Sigma Pi Forestry Honors Society.

-Wildlife ecology, population dynamics, management

-Forest ecology, silviculture, landscape management

-Paleoecology and Basic geomorphology

-Live animal handling, radio tracking, field surveys

-Animal behavior, sociobiological and genetic theory

-Conservation biology issues and strategies

-Exposure to botanical gardens, zoos, aquaria, & museums

-Basic and advanced statistics for wildlife populations

-Senior thesis on crow social behaviour

-Outdoor skills and enthusiasm for the natural world

■ **Industrial Rope Access Trade Association**

**Level 1 Certificate** ('Very Good' marks), with Neptune Marine Services, Perth, 2011

<http://www.irata.org>

(+ Basic Rigger's, Confined Space Entry, WA White Card)

■ **Wilderness Medical Institute, National Outdoor Leadership School**

**Wilderness First Responder Certificate**, 2006, Opal Creek Ancient Forest Center, Oregon

**Recertification**, 2009, Ranikhet, Indian Himalaya



## Experience:

■ **Bennelongia Environmental Consultancy:** Laboratory zoology surveying underground animal biodiversity- troglofauna and stygofauna. Perth, West Australia, Late 2010.

<http://www.bennelongia.com.au>

■ **World Expeditions, Trail Guide:** Trekking guide and naturalist outreach in SW West Australia: the Bibbulmun Track in the karri/tingle forests, and climbing in the Stirling Mts. Gourmet hospitality service. Remote area leadership role. Late 2010.

<http://www.worldexpeditions.com>

■ **Lightwriter:** One-on-one tutoring for photographic technique and workflow. 2011.

<http://www.treeoctopus.net/lightwriter.pdf>

■ **The Nature Conservancy, Project Lead, Biological Refugia Arthropods Survey Ellsworth Creek Preserve:** Established research project surveying canopy arthropods in last remnants of coastal spruce rainforest. Fieldwork collecting arthropods in treetops and ground levels. Lab work and arthropod archival. Supervision of four interns. Remote area access. At Astoria, Oregon, TNC office, and Oregon State University Arthropod Collection. 2007.

<http://conserveonline.org/workspaces/ellsworth.creek/documents/tnc-old-growth-forest-refugia-study>

■ **Scientist-in-Residence, Islandwood Environmental Education Center:** Short-term residency teaching forest ecology to elementary school students. On Bainbridge Island, WA, March 2007.

<http://www.islandwood.org/studies/science/scientists.php>

■ **Pollen and Seed Paleoecology Laboratory, University of Washington, Palynology Lab**

**Technician:** Preparation of fossilized Quaternary pollen samples. WWW work for Dr. Estella Leopold.

Through U. of Washington Biology, Seattle, WA, northern autumn 2005.

<http://protist.biology.washington.edu/leopold>

■ **Center for Conservation Biology, Northern Spotted Owl Vehicle Disturbance Experiment –**

**Crew Leader:** Led interns in surveying and sampling of owls. Responsibilities included logistics, safety, field training, daily coordination. Extensive GIS, GPS, overland navigation, behavioral observation, data management. Fieldwork in record-breaking rainy/snowy spring and record-breaking heat wave summer. Liaised with US Forest Service, US Fish & Wildlife. In Trinity Mts, CA. UW Center for Conservation Biology,



Seattle, WA, 2006.  
<http://www.ohvstudy.com>

▣ **International Canopy Network Lab - Consultant, 3-d Tree Structural Metadata Archival:**

Synthesis and archival of Tasmanian canopy research data and resources. Formal computer database design. Through Evergreen State College, Olympia, WA, autumn 2005.  
<http://acdrupal.evergreen.edu/studycenter/node/11>

▣ **International Canopy Network Lab—Treetop Mapping Intern.** Rope techniques for accessing forest canopy at Mt. Rainier National Park and Wind River Experimental Forest. Measurements of branch structure of conifers, study across forest age gradient. Tree physiology, climbing techniques, surveying team skills, remote field conditions. Through Evergreen State College, Olympia, WA, northern summer 2001.

<http://acdrupal.evergreen.edu/canopy/research/studies/1kcs>

▣ **Idaho Department of Fish and Game - Northern Goshawk Survey:** Landscape scale audio-playback detections of forest raptor in Northern Idaho. In conjunction with US Forest Service survey efforts, bird identification and observation, navigation through untracked forests and mountains country, exposure to management issues associated with a species of management concern, team skills in remote areas. At the Clearwater National Forest, northern summer 2005.

[http://avianscience.dbs.umt.edu/research\\_pub/html/methMan.htm](http://avianscience.dbs.umt.edu/research_pub/html/methMan.htm)

▣ **University of Tasmania - Raven Nest Camera Monitoring:** Treeclimbing to set raven nest cameras. Monitoring of baby ravens for study of breeding and social habits. For U. of Tas. Zoology, Hobart, TAS, southern spring 2004.

▣ **University of Tasmania – Arthropod Biodiversity Survey Technician:** Forest arthropod biodiversity surveys using light-attraction traps. For U. of Tas. Geography & Environmental Studies, Hobart, TAS, southern spring 2004.

▣ **Oregon High Lakes Amphibian Survey - Volunteer Field Technician:** Salamander and newt ecology. Mark recapture study of the ecological impacts of introduced brook trout on subalpine aquatic amphibians. Handling of live amphibians. Remote field locations. Short term volunteer work. For US Forest Service, Olympia, WA, northern summer 2001.

▣ **Pacific Crest Biodiversity Project -** Educational outreach, Seattle, WA, 1999 & 2000.



## Science Writing Output:

**Peer reviewed:**

▣ Bar-Ness, Y.D., Whitman, M., Junker, R., McQuillan, P.B., Cracknell, M. & Barrows, A. (2011) **Sampling forest canopy arthropod biodiversity with three novel minimal-cost trap designs.** Australian Journal of Entomology. (In press)

[http://www.treeoctopus.net/cvPost/BarNess\\_et\\_al\\_2011\\_Three\\_novel\\_canopy\\_traps.pdf](http://www.treeoctopus.net/cvPost/BarNess_et_al_2011_Three_novel_canopy_traps.pdf)

▣ Bar-Ness, Y. D., Kirkpatrick, J.B., & McQuillan, P.B. (2006) **Age and distance effects on the canopy arthropod composition of old-growth and 100-year old *Eucalyptus obliqua* trees.** Forest Ecology and Management 226: 290-298

<http://www.treeoctopus.net/cvPost/AgeAndDistanceEffectsOnEucalyptusObliquaArthropods.pdf>

▣ Bar-Ness, Y.D. (2011) **Tracing Taxonomic Arcs: A Tool for Teaching Biospheric Kinship.** Journal of Geophytology (In press)

<http://www.treeoctopus.net/cvPost/TracingTaxonomicArcsManuscript.pdf>

▣ Bar-Ness, Y.D. (2010) **Cataloging India's Living Tree Heritage.** Journal of Heritage Studies.



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(Indian National Trust for Arts and Cultural Heritage, Delhi, India) (In Press)  
[http://www.treeoctopus.net/cvPost/INTACH\\_CatalogingIndiasLivingTreeHeritage.pdf](http://www.treeoctopus.net/cvPost/INTACH_CatalogingIndiasLivingTreeHeritage.pdf)

▣ Bar-Ness, Y.D., Kirkpatrick, J.B., & McQuillan, P.B. (2011) **Crown structural differences and dynamics in 100 year old and old-growth *Eucalyptus obliqua* trees.** Australian Forestry (In press).  
[http://www.treeoctopus.net/cvPost/BarNess\\_EucalyptusObliquaCrownStructure\\_Manuscript.pdf](http://www.treeoctopus.net/cvPost/BarNess_EucalyptusObliquaCrownStructure_Manuscript.pdf)

▣ Bar-Ness, Y.D. **The World's Largest Trees? Cataloguing India's Giant Banyans** (Under peer review)  
<http://www.treeoctopus.net/cvPost/CataloguingIndiasGiantBanyansMANUSCRIPT.pdf>

▣ Bar-Ness, Y.D. (2005). **Crown structure and the canopy arthropod biodiversity of 100 year old and old-growth Tasmanian *Eucalyptus obliqua*.** MSc thesis, University of Tasmania, Hobart  
<http://acdrupal.evergreen.edu/studycenter/node/11>

### **Reports:**

▣ Davis, L., Bar-Ness, Y.D., Woolley, T., Shaw, D, & Rolph, D. (2009) **Characterization of Biological Diversity, Structure, and Composition Within Old-Growth Forest Refugia and Young Managed Forests in the Willapa Hills, Washington.** (Report for The Nature Conservancy, and Weyerhaeuser, Washington, USA)  
[http://www.treeoctopus.net/cvPost/TNC\\_Ellsworth2007\\_FinalReport.pdf](http://www.treeoctopus.net/cvPost/TNC_Ellsworth2007_FinalReport.pdf)

▣ Bar-Ness, YD, & Hays, K. (2009) **Sadhana Forest Mapping and Baseline Forest Measurement Project.** (Report for Sadhana Forest Restoration Project, Auroville, Tamil Nadu, India)  
<http://www.treeoctopus.net/cvPost/SadhanaReport2009.pdf>

▣ Bar-Ness, YD, & Page, N. (2009) **Agumbe Rainforest Research Station Permanent Sample Plot Establishment.** (Report for ARRS, Karnataka, India)  
<http://www.treeoctopus.net/cvPost/AgumbeReportPrint.pdf>

▣ Bar-Ness, Y.D, (2009) ***Vateria indica* Crown Structure Mapping.** (Report for the Institute Francais, Pondicherry, India, from fieldwork at Upangala rainforest Permanent Sample Plot, Karnataka, India)  
<http://www.treeoctopus.net/cvPost/VateriaReportYDBarNess.pdf>

▣ Bar-Ness, Y.D. & Kedaliya, R. (2009) **Arunachala Forest Baseline Photopoint Monitoring** (Baseline documentation of conditions on Arunachala Mountain, Tiruvannamalai, Tamil Nadu, India )  
<http://www.treeoctopus.net/cvPost/ArunachalaReport.pdf>

▣ **Reviewer for:** Forest Ecology & Management, Journal of Geography & Regional Planning and Ecological Monographs



### **Seminars & Presentations:**

▣ Bar-Ness, Y. (2008). **Trees Older Than Mountains: Clarifying Tree Taxon Age for Environmental Education.** Plant Life Through the Age Conference, Birbal Sahni Paleobotany Institute, Lucknow, India, November 2008.  
<http://www.treeoctopus.net/cvPost/YDBarNessPaleobotanyPresentation.pdf>

▣ Bar-Ness, Y.D., Davis,L., Huber,H., McDonough,C, Sigler, A. & Nordmeyer, C. (2009). **Old-growth**



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**islands in an ocean of regrowth: Canopy arthropod refugia in a temperate coastal rainforest landscape.** 5th Int'l Canopy Conference. Indian Institute of Science, Bangalore, India, Oct. 2009  
<http://www.treeoctopus.net/cvPost/Canopy2009TNC.pdf>

▣ Davis, L., Rolph, D., Bar-Ness, Y., Huber, H. & Shaw, D. (2009). **Characterization of biological diversity within old-growth refugia and managed forests in the Willapa Hills, WA.** 81<sup>st</sup> Northwest Scientific Association Mtg. U. of Washington, Seattle, March 2009  
[http://www.treeoctopus.net/cvPost/TNC\\_NWSci\\_Poster.pdf](http://www.treeoctopus.net/cvPost/TNC_NWSci_Poster.pdf)

▣ Bar-Ness, Y. (2004). **Crown Structural Attributes & the Canopy Invertebrate Fauna Of 100 year-old & Old-growth Tasmanian Eucalyptus obliqua.** 22<sup>nd</sup> Int'l Congress of Entomology, Brisbane, August 2004.  
<http://www.treeoctopus.net/cvPost/YoavDanielBarNessICE2004.pdf>

▣ Grove, S.J., Bashford, R., Bar-Ness, Y., Harrison, K., Yee, M., & Mohammed, C. (2004). **Arthropods in Tasmanian Eucalyptus obliqua: how unique is the canopy fauna?** 22nd Int'l Congress of Entomology, Brisbane, August 2004.

▣ Bar-Ness, Y. (2003). **Tiny Animals & Titan Trees** Invertebrate Biodiversity and Conservation Conference, Hobart, Australia, October 2003.  
<http://www.treeoctopus.net/cvPost/PosterEucalyptusArthropodsTinyAnimalsTitanTrees.pdf>  
<http://www.treeoctopus.net/cvPost/ConferencePresentTinyAnimalsTitanTrees.pdf>

▣ Bar-Ness, Y. (2011). **Engaging with India.** Keynote at Asialink: Opening a Door into Asia, at Murdoch University. Perth, Australia, September 2011.  
[http://www.treeoctopus.net/cvPost/AsiaLinkAmbassadors\\_Murdoch16SEP11\\_YDBarNess.pdf](http://www.treeoctopus.net/cvPost/AsiaLinkAmbassadors_Murdoch16SEP11_YDBarNess.pdf)

▣ Bar-Ness, Y. (2009). **Conserving India's Heritage Trees.** Project workshop keynote at Indian National Trust for Arts and Cultural Heritage. Delhi, India, July 2009.  
<http://www.treeoctopus.net/cvPost/INTACHHeritageTreesPresentation.pdf>

▣ Bar-Ness, Y. (2009). **India's Landmark Trees are the Natural Ambassadors for Environmental Education.** 5th Int'l Canopy Conference. Indian Institute of Science, Bangalore, India, October 2009.  
<http://www.treeoctopus.net/cvPost/Canopy2009LandmarkTrees.pdf>

▣ Bar-Ness, Y. (2009). **Landmark Trees of India.** Fulbright Scholar Conference. Calcutta, India, February 2009.  
[http://www.treeoctopus.net/cvPost/FulbrightConference\\_FEB09.pdf](http://www.treeoctopus.net/cvPost/FulbrightConference_FEB09.pdf)

▣ Attended 3rd International Canopy Conference, Cairns, Australia, 2002

▣ Attended Cavemania: 2nd Australian. Speleological Federation, Hobart, Australia, 2005



## Outreach Ecology & Travel Writing:

▣ Bar-Ness, Y. (2011). **Return to Emerald Isle.** GoNomad, May 2011.  
[http://www.treeoctopus.net/cvPost/GoNomad\\_TasmaniaReturnToTheEmeraldIsle.pdf](http://www.treeoctopus.net/cvPost/GoNomad_TasmaniaReturnToTheEmeraldIsle.pdf)

▣ Bar-Ness, Y. (2005). **Of Bugs and Branches.** Report for Australian Geographic Society.  
<http://www.treeoctopus.net/cvPost/AustralianGeographicArticleSubmissionbyYDBarNessshrink.pdf>

▣ Bar-Ness, Y. (2010). **The Kabir Tree.** Outlook Traveller, January 2010.  
[http://www.treeoctopus.net/cvPost/OutlookTraveller\\_KabirsBanyan.pdf](http://www.treeoctopus.net/cvPost/OutlookTraveller_KabirsBanyan.pdf)

▣ Bar-Ness, Y. (2003) **Report from the Canopy Down Under.** International Canopy Network



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<http://www.treeoctopus.net>

Newsletter What's Up 10 (1), Fall 2003.  
[http://www.treeoctopus.net/cvPost/ICAN\\_WhatsUp\\_10.1.pdf](http://www.treeoctopus.net/cvPost/ICAN_WhatsUp_10.1.pdf)

▣ Bar-Ness, Y., Junker, R., & Whitman, M. (2007). **Inexpensive Insect Traps**. International Canopy Network Newsletter What's Up 13 (2), Winter 2007.  
[http://www.treeoctopus.net/cvPost/ICAN\\_WhatsUp\\_13.2.pdf](http://www.treeoctopus.net/cvPost/ICAN_WhatsUp_13.2.pdf)

▣ Bar-Ness, Y. (2010). **A Garden of Dreams (Delhi Tree Trail)**. Jetwings Magazine, January 2010.  
<http://www.treeoctopus.net/cvPost/JetwingsDelhiTreeTrails.pdf>

▣ Bar-Ness, Y. (2010). **Travel Around the World With India's Trees**. WWF-India PANDA Magazine  
<http://www.treeoctopus.net/cvPost/PANDATravelAroundTheWorldWithIndiasTrees.pdf>

▣ Bar-Ness, Y. (2010). **Hunting Trees in India**. Matador Trips. July 2010  
<http://matadortrips.com/hunting-trees-in-india/>

▣ D'Mello, C. (2009). **Tree Time (Tree Climbing)**. Photos by YD Bar-Ness. Jetwings Magazine, September 2009.  
[http://www.treeoctopus.net/cvPost/JETWINGS\\_TreeClimbing\\_byCraigDMello.pdf](http://www.treeoctopus.net/cvPost/JETWINGS_TreeClimbing_byCraigDMello.pdf)

▣ Bar-Ness, Y. (2010). **Hello Trees: Novel Ways to Look at Trees on Your Travels** Boots n all Travel website, September 2010  
<http://www.treeoctopus.net/cvPost/HelloTrees.pdf>

▣ Bar-Ness, Y. (2010). **Legacy of the Volcanoes (Maharashtra Geology)** Jetwings, August 2010  
<http://www.treeoctopus.net/cvPost/LegacyOfTheVolcanoes.pdf>

▣ Bar-Ness, Y. (2010). **Pacific Evergreens (Forests near Seattle)**. Jetwings, August 2010  
<http://www.treeoctopus.net/cvPost/TheEvergreenEmeralds.pdf>

▣ Bar-Ness, Y. (2010). **Sacred Trees of Western India** Gonomad, September 2010  
<http://www.treeoctopus.net/cvPost/SacredTreesOfWesternIndia.pdf>

▣ Bar-Ness, Y. (2010). **Tasmania: Terra Incognita** Jetwings, June 2010  
[http://www.treeoctopus.net/cvPost/Jetwings\\_TasMountains\\_FINAL.pdf](http://www.treeoctopus.net/cvPost/Jetwings_TasMountains_FINAL.pdf)

▣ Bar-Ness, Y. (2010). **The Colorado Rainbow**. Jetwings, June 2010.  
[http://www.treeoctopus.net/cvPost/Jetwings\\_Colorado\\_Plateau\\_FINAL.pdf](http://www.treeoctopus.net/cvPost/Jetwings_Colorado_Plateau_FINAL.pdf)

▣ Bar-Ness, Y. (2010). **Crossing the Crown of the Continent**. GoNomad, June, 2010.  
[http://www.treeoctopus.net/cvPost/TheIdahoPanhandle\\_CrossingtheCrownoftheContinent.pdf](http://www.treeoctopus.net/cvPost/TheIdahoPanhandle_CrossingtheCrownoftheContinent.pdf)

▣ Bar-Ness, Y. (2010). **Ten Secret Places**. Matador, February 2010.  
[http://www.treeoctopus.net/cvPost/10SecretPlaces\\_Matador.pdf](http://www.treeoctopus.net/cvPost/10SecretPlaces_Matador.pdf)

▣ Bar-Ness, Y. (2010). **Nine Ways to Customize Your Backpack**. Matador, January 2010.  
[http://www.treeoctopus.net/cvPost/9WaysToCustomizeYourBackpack\\_Matador.pdf](http://www.treeoctopus.net/cvPost/9WaysToCustomizeYourBackpack_Matador.pdf)

▣ Bar-Ness, Y. (2010). **The Origins of the Avatar**. Brave New Traveller, January 2010.  
[http://www.treeoctopus.net/cvPost/TheOriginsOfTheAvatar\\_BraveNewTraveler.pdf](http://www.treeoctopus.net/cvPost/TheOriginsOfTheAvatar_BraveNewTraveler.pdf)













## Miscellaneous:

▣ **Asia Literacy Ambassador - Asialink** (University of Melbourne)



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[http://www.asiaeducation.edu.au/partnerships/ambassadors/asia\\_literacy\\_ambassadors.html](http://www.asiaeducation.edu.au/partnerships/ambassadors/asia_literacy_ambassadors.html)  
 **Canopy Databank Archive** (International Canopy Network)  
<http://acdrupal.evergreen.edu/studycenter/node/11>  
 **Landmark Trees Poster Map** (World Wildlife Fund- India)  
<http://www.treeoctopus.net/cvPost/WWFLandmarkTreesPosterMapCVpost.pdf>  
 **Travel Map: Bombay's Tree Treasures** (Available on-line for print)  
<http://www.treeoctopus.net/cvPost/TreeMapMumbaiDraft.pdf>  
 **Delhi TreeScouting Electronic Map Guide** (Posted on Panoramio)  
<http://www.panoramio.com/map/?user=3259834#lt=28.573535736052&ln=77.256031270009&z=6>  
 **India Biodiversity Portal Layer** (Ashoka Trust for Research on Ecology and Environment)  
[http://indiabiodiversity.org/layer\\_info.php?layer\\_name=lyr\\_171\\_india\\_landmarktrees](http://indiabiodiversity.org/layer_info.php?layer_name=lyr_171_india_landmarktrees)  
 **Landmark Trees Schoolchildrens' Seminar** (World Wildlife Fund- India)  
<http://www.treeoctopus.net/cvPost/WWFLandmarkTreesPresentation24July2009.kml>  
 **India's Landmark Trees Electronic Maps** (Google Earth Resource)  
<http://www.treeoctopus.net/cvPost/LandmarkTreesOverall.kml>  
 **Landmark Trees Geotagged Photos** (Google Earth Resource)  
[http://www.treeoctopus.net/cvPost/GeotaggedPhotos\\_AllTrees\\_Unsorted.kmz](http://www.treeoctopus.net/cvPost/GeotaggedPhotos_AllTrees_Unsorted.kmz)  
 **Islandwood Scientist-in-Residence Lesson Plan** (Student activities)  
<http://www.treeoctopus.net/cvPost/IslandwoodLessonPlanYDBarNess.pdf>  
 **Tree Trail Resources for Fort Cochin, Kerala, India** (Documentation and mapping of local tree heritage of Cochin, Kerala, India)  
<http://www.treeoctopus.net/cvPost/FortCochinTreeTrailMaterials.zip>



## Project Exposure:

 **GEO-India (December 2008):** Take a Bough Interview  
*by Shruti Ravindran*  
[http://www.treeoctopus.net/cvPost/GEOmagazineIndia\\_DEC08.pdf](http://www.treeoctopus.net/cvPost/GEOmagazineIndia_DEC08.pdf)  
 **Time Out Delh (March 2009):** Landmark Trees in Delhi  
*by Rashika Arora*  
<http://www.treeoctopus.net/cvPost/TimeOutDelhiMAR09.pdf>  
 **Down To Earth, (May 2010):** A Tree to Tale (exhibition review)  
*by Harshita Soni*  
[http://www.treeoctopus.net/cvPost/DownToEarth\\_ATreeToTale.pdf](http://www.treeoctopus.net/cvPost/DownToEarth_ATreeToTale.pdf)  
 **Indian Express (April 2008):** Finding Old Tree Tops  
*by Clair McDougall*  
[http://www.treeoctopus.net/cvPost/findingoldtreetopsbyclairmcdougall\\_delhiindianexpress13apr2008.pdf](http://www.treeoctopus.net/cvPost/findingoldtreetopsbyclairmcdougall_delhiindianexpress13apr2008.pdf)  
 **Business Standard (May 2010):** Ode to the Trees of India  
*by Gargit Gupta*  
[http://www.treeoctopus.net/cvPost/BusinessStandard\\_OdeToTheTreesOfIndia.pdf](http://www.treeoctopus.net/cvPost/BusinessStandard_OdeToTheTreesOfIndia.pdf)  
 **Times of India (16 April 2009):** Tale from the Treetop  
*by Proyashi Barua*  
<http://www.treeoctopus.net/cvPost/TimesOfIndiaTaleFromTheTreetop.pdf>  
 **Youth Leader Magazine (August 2010):** Documenting Trees Through Photographs  
*by Parth Joshi*  
<http://www.treeoctopus.net/cvPost/DocumentingTreesThroughPhotographs.pdf>  
 **Indian Express (July 2009) :** Mission Green: Spotting Landmark Trees to Conserve Greens  
*by Ayesha Arvind & Mandakini Gahlot*  
<http://www.treeoctopus.net/cvPost/IndiaExpress25JUL09article.pdf>  
 **The Nature Conservancy (Washington) Magazine (Fall 2007):** Life at All Levels  
[http://www.treeoctopus.net/cvPost/TNCmagazine\\_fall07\\_lifeatlevels.pdf](http://www.treeoctopus.net/cvPost/TNCmagazine_fall07_lifeatlevels.pdf)  
 **SPAN India-US State Dept-Education Newsletter (July 2009) :** News  
<http://www.treeoctopus.net/cvPost/SPANjul09.pdf>  
 **The Hindu (April 2010):** Nature's Landmarks  
*by Shalini Shah*



<http://www.treeoctopus.net/cvPost/TheHindu30APR2010NaturesLandmarks.pdf>

📄 **Mail Today (April 2010):** American's Unusual Discovery of India  
by Archana

<http://www.treeoctopus.net/cvPost/ArticleMAILTODAYDelhi18apr10.pdf>

📄 **Australian Geographic (May 2003):** Groundbreaking Research

[http://www.treeoctopus.net/cvPost/AustralianGeographic70\\_GroundBreakingResearch.pdf](http://www.treeoctopus.net/cvPost/AustralianGeographic70_GroundBreakingResearch.pdf)

📄 **Koshy's Cafe, Bangalore, India (November 2009):** Photography exhibition

<http://www.treeoctopus.net/cvPost/KoshysPresentation.pdf>

<http://www.treeoctopus.net/cvPost/KoshyArtShow.pdf>

📄 **Australian Broadcasting Corporation:** Radio Interviews

<http://www.treeoctopus.net/cvPost/ABCradioPerthInterviewTassieTrees.mp3>

📄 **The Melbourne Age (October 2004):** Shutterbug Photo Competition

<http://www.treeoctopus.net/cvPost/MelbourneAgeShutterBugOCT04.pdf>

📄 **The American Center, Delhi, India (April 2010):** Photography exhibition

<http://www.treeoctopus.net/cvPost/AmericanCenterBulletinAPR10.pdf>



## Research Support:

📄 **US-India Fulbright Scholarship, 2008-9**

<http://www.treeoctopus.net/india.htm>

📄 **Institute of International Education, Critical Language Enhancement Award- Hindi, 2008**

📄 **Warra Long Term Ecological Research Site, Research Grant, 2003-5**

[http://www.warra.com/warra/docs/research\\_projects/docs/research\\_project\\_0202.htm](http://www.warra.com/warra/docs/research_projects/docs/research_project_0202.htm)

📄 **Australian Geographic Society Research Grant** for *Eucalyptus* research, 2002-5

<http://www.australiangeographic.com.au>

📄 **University of Tasmania School of Geography and Environmental Studies  
Research Infrastructure support, 2002-5**

📄 **Vertical Safety (Western Australia) sponsorship** for climbing equipment, 2002

<http://www.verticalsafety.com> (offline)

📄 **University of Tasmania School of Geography and Environmental Studies**

Conference attendance funding: 22<sup>nd</sup> International Congress of Entomology,  
Brisbane, August 2004.



## References:

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## Other:

- ▶ Fluent in Hindi, culturally aware throughout India
- ▶ Member of International Canopy Network
- ▶ Member of Cascade Grotto of the National Speleological Society
- ▶ Member of Southern Tasmanian Caverneers, Western Australian Speleological Group
- ▶ Friend of the U of West Australia Geology Museum
- ▶ Lifetime member of the Cloud Appreciation Society
- ▶ Mountain and speleological resume available on request
- ▶ Knowledge of techniques for tree, glacier, rock, cave, & industrial rope access & rescue
- ▶ Experience teaching maps, compass, tracking, altimeter, GPS, GIS, and surveying skills
- ▶ Ridden in two canopy research cranes: Wind River, NW USA, and Cape Tribulation, NE Australia
- ▶ Strong interest in geology, meteorology, and hydrology of terrestrial ecosystems
- ▶ Keen photographer- please visit [www.treeoctopus.net/pho.htm](http://www.treeoctopus.net/pho.htm)
- ▶ Consistently enthusiastic, optimistic, and cheerful

