



Universiteit
Leiden
The Netherlands

Swallowed by a cayman : integrating cultural values in Philippine crocodile conservation

Ploeg, J. van der

Citation

Ploeg, J. van der. (2013, June 11). *Swallowed by a cayman : integrating cultural values in Philippine crocodile conservation*. Retrieved from <https://hdl.handle.net/1887/20940>

Version: Corrected Publisher's Version

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/20940>

Note: To cite this publication please use the final published version (if applicable).

Cover Page



Universiteit Leiden



The handle <http://hdl.handle.net/1887/20940> holds various files of this Leiden University dissertation.

Author: Ploeg, Johan van der (Jan)

Title: Swallowed by a cayman : integrating cultural values in Philippine crocodile conservation

Issue Date: 2013-06-11

REFERENCES

- ABS-CBN. 2010. Pregnant woman escapes crocodile attack. www.abs-cbnnews.com/nation/regions/02/23/10/pregnant-woman-escapes-croc-attack.
- Adams, M.J. 1979. The crocodile couple and the snake encounter in the tellantry of East Sumba. In *The imagination of reality. Essays in Southeast Asian coherence systems* edited by A.L. Becker & A.A. Yengoyan. pp. 87-104. Norwood: Ablex Pub. Corp.
- Adams, W.M. 2004. *Against extinction: the story of conservation*. London: Earthscan.
- Adams, W.M. 2001. *Green development: environment and sustainability in the Third World*. London: Routledge.
- Adams, W.M. 1996. *Future nature: a vision for conservation*. London: Earthscan.
- Adams, W.M., R. Aveling, D. Brockington, B. Dickson, J. Elliott, J. Hutton, D. Roe, B. Viral & W. Wolmer. 2004. Biodiversity conservation and the eradication of poverty. *Science* 306: 1146-1149.
- Adams, W.M. & J. Hutton. 2007. People, parks and poverty: political ecology and biodiversity conservation. *Conservation and Society* 5 (2): 147-183.
- Agence France-Presse (AFP). 2011. No place for crocodiles in the Philippines-official. <http://newsinfo.inquirer.net/58903/no-place-for-crocodiles-in-philippines%E2%80%94official>.
- Agrawal, A. & C.C. Gibson. 1999. Enchantment and disenchantment: the role of community in natural resource conservation. *World Development* 27 (4): 629-649.
- Aguilar, F. Jr. 1994. Of cocks and bets: Gambling, class structuring, and State formation in the Philippines. In *Patterns of power and politics in the Philippines* edited by J. Eder & R. Youngblood. pp. 147-196. Tempe: Arizona State University.
- Alcala, A.C. 2008. Conservation of crocodiles and the purpose of this forum. *National Museum Papers* 14: 21-25.
- Alcala, A.C., C.A. Ross & E.L. Alcala. 1987. Observations on reproduction and behaviour of captive Philippine crocodiles (*Crocodylus mindorensis* Schmidt). *Silliman*

Journal 34: 18-28.

Alcala, A.C. & G.R. Russ. 2006. No-take marine reserves and reef fisheries management in the Philippines: a new People Power Revolution. *Ambio* 35 (5): 245-254.

Alcala, E.L. 1997. Silliman University captive breeding program: an institutional report on the status of the captive breeding project (as of 1994). *Sylvatrop* 5: 91-96.

Alejandro, R.G. 2002. *Laguna de Bay; the living lake*. Manila: Unilever Philippines.

Allegretti, M.H. 1990. Extractive reserves: an alternative for reconciling development and environmental conservation in Amazonia. In *Alternatives to deforestation: steps toward sustainable use of the Amazon Rainforest* edited by A. Anderson. pp. 252-264. New York: Columbia University Press.

Allendorf, T., K.K. Swe, T. Oo, Y. Htut, M. Aung, M. Aung, K. Allendorf, L. Hayek, P. Leimgruber & C. Wemmer. 2006. Community attitudes towards three protected areas in Upper Myanmar (Burma). *Environmental Conservation* 33 (4): 344-352.

Alvina, C. 2007. Philippine crocodile chronicles. *Crocodile Specialist Group Newsletter*. 26 (1): 16-17.

Anderson, D. & R. Grove (eds.). 1987. *Conservation in Africa: people, policies and practice*. Cambridge: Cambridge University Press.

Antolin, F. 1789 [1988]. *Notices of the pagan Igorots in the interior of the Island of Manila*. Manila: University of Santo Tomás Press.

Aquino, D.M. 2004. Resource management in ancestral lands; the Bugkalots in Northeastern Luzon. PhD. thesis. Leiden: Leiden University.

Ashton, P. 2007. Asia's tropics are the most intensively used: contrasting conservation strategies between South and East. *Current Science* 93 (11): 1538-1543.

Aust, P., B. Boyle, R. Fergusson & T. Coulson. 2009. The impact of Nile crocodiles on rural livelihoods in Northeastern Namibia. *South African Journal of Wildlife Research* 39 (1): 57-69.

Bacon, C., E. Mendez & M. Brown. 2005. Participatory action research and support

for community development and conservation: examples from shade coffee landscapes in Nicaragua and El Salvador. *Research Brief 6*. Santa Cruz: Center for Agroecology and Sustainable Food Systems.

Bakels, J. 2000. Het verbond met de tijger; visies op mensenetende dieren in Kerinci, Sumatra. PhD. thesis. Leiden: Leiden University.

Baland, J.M. & Platteau, J.P. 1996. *Halting degradation of natural resources; is there a role for rural communities?* Oxford: Clarendon Press.

Balmford, A. et al. 2002. Economic reasons for conserving wild nature. *Science* 297: 950-953.

Bankoff, G. 1999. Devils, familiars and Spaniards: spheres of power and the supernatural in the world of Seberina Candelaria and her village in the early 19th century Philippines. *Journal of Social History* 33 (1): 37-55.

Bankoff, G. 2007. One island too many: reappraising the extent of deforestation in the Philippines prior to 1946. *Journal of Historical Geography* 33 (2): 314-334.

Bankoff, G. 2009. Breaking new ground? Gifford Pinchot and the birth of 'Empire Forestry' in the Philippines 1900-1905. *Environment and History* 15 (3): 369-393.

Banks, C. (comp.) 2005. *National recovery plan for the Philippine crocodile, Crocodylus mindorensis (2000-2006)*. Manila: DENR & RMZG.

Baral, N. & J.T. Heinen. 2007. Resources use, conservation attitudes, management intervention and park-people relations in the Western Terai landscape of Nepal. *Environmental Conservation* 34 (1): 64-72.

Barbian, K.J. 1977. *The Mangyan languages of Mindoro: a comparative study on vocabulary, phonology, and morphology*. Cebu: University of San Carlos Library.

Baringkuas. 2003. Saan a panagdur-as no di kinarigat [Not progress but poverty]. *Rebolusyonaryo a dyaryo ti umili iti Cagayan Valley* 2 (March-April): 11-12.

Barry, D. & M. Oelschlaeger. 1996. A science for survival: values and conservation biology. *Conservation Biology* 10 (3): 905-911.

Bayliss, P. 1987. Survey methods and monitoring within crocodile management

- programmes. In *Wildlife management: crocodiles and alligators* edited by G.J.W. Webb, P.J. Whitehead & S.C. Manolis. pp. 157-175. Sydney: Surrey Beatty and Sons.
- Behrens, D. 2002. *Yakan-English dictionary*. Manila: Linguistic Society of the Philippines.
- Benedict, L.W. 1916. A study of Bagobo ceremonial magic and myth. *Annals of the New Academy of Sciences* 25. New York.
- Berkes, F. 2004. Rethinking community-based conservation. *Conservation Biology* 18 (3): 621-630.
- Bernard, H.R. 2006. *Research methods in anthropology: qualitative and quantitative approaches*. Oxford: AltaMira Press.
- Blaikie, P. & S. Jeanrenaud. 1997. Biodiversity and human welfare. In *Social change and conservation* edited by K.B. Ghimire & M.P. Pimbert. pp. 46-70. UNRISD. London: Earthscan.
- Blake, D.K. & J.P. Loveridge. 1975. The role of commercial crocodile farming in crocodile conservation. *Biological Conservation* 8 (4): 261-272.
- Blumentritt, F. 1882. *Der Ahnencultus und die religiösen Auschauungen der Malaien des Philippinen-Archipels*. Vienna: Mittheilungen der K.-K. Geographischen Gesellschaft.
- Boomgaard, P. 2007. Crocodiles and humans in Southeast Asia: four centuries of co-existence and confrontation. Keynote address for the symposium on environmental challenges across Asia. Center for International Studies, University of Chicago, 2 March 2007.
- Borgerhoff Mulder, M. & P. Coppolillo. 2005. *Conservation: linking ecology, economics and culture*. Princeton: Princeton University Press.
- Borras, S.M. 2001. State-society relations in land reform implementation in the Philippines. *Development and Change* 32: 545-575.
- Borrini-Feyerabend, G., M. Pimbert, M.T. Farver, A. Kothari & Y. Renard. 2007. *Sharing power; a global guide to collaborative management of natural resources*. London: Earthscan.

- Bourdieu, P. 2003. *Firing back. Against the tyranny of the market* 2. London: Verso.
- Bowring, J. 1859. *A visit to the Philippines Islands*. London: Smith, Elder & Co.
- Brechin, S.R., P.R. Wilshusen, C.L. Fortwangler & P.C. West (eds.). 2003. *Contested nature: Promoting international biodiversity with social justice in the twenty-first century*. New York: State University Press of New York.
- Britton, A. 2012. Lolong officially the world's largest crocodile in captivity. <http://crocodilian.blogspot.nl/2012/06/lolong-officially-worlds-largest.html>.
- Broad, R. & J. Cavanagh. 1993. *Plundering paradise; the struggle for the environment in the Philippines*. Berkeley: University of California Press.
- Brockington, D. & J. Igoe. 2006. Eviction for conservation: a global overview. *Conservation & Society* 4: 424-470.
- Brooks, T.M. et al. 2002. Habitat loss and extinction in the hotspots of biodiversity. *Conservation Biology* 16 (4): 909-923.
- Brooks, T.M., S.J. Wright & D. Sheil. 2009. Evaluating the success of conservation actions in safeguarding tropical forest biodiversity. *Conservation Biology* 23 (6): 1448-1457.
- Brosius, J.P., A. Lowenhaupt Tsing & C. Zerner (eds.). 2005. *Communities and conservation: histories and politics of community-based natural resource management*. Walnut Creek: AltaMira Press.
- Brown, D. 1998. Participatory biodiversity conservation: rethinking the strategy in the low tourist potential areas of tropical Africa. *Natural Resource Perspectives* 33: 2-5.
- Bryant, R.L. & S. Bailey. 1997. *Third world political ecology*. London: Routledge.
- Butler, P. 2000. Promoting protection through pride: a manual to facilitate successful conservation-education programmes developed at RARE Center for Tropical Conservation. *International Zoo Yearbook* 37: 273-283.
- Cacha, M.D.M. & J. Caldecott. 1996. Philippines. In *Decentralization and biodiversity conservation* edited by E. Lutz & J. Caldecott. Washington, D.C.: World Bank.

Caldicott, D.G.E., D. Croser, C. Manolis, G. Webb & A. Britton. 2005. Crocodile attack in Australia: an analysis of its incidence and review of the pathology and management of crocodilian attacks in general. *Wilderness and Environmental Medicine* 16: 143-159.

Campbell, L.M. 2002. Conservation narratives in Costa Rica: conflict and co-existence. *Development and Change* 33: 29-56.

CFI (Crocodile Farming Institute). 1995. *The beauty of the beast; conserving crocodiles in the Philippines*. CFI comprehensive report 1987-1995. Puerto Princesa: DENR.

Chambers, R. 1983. *Rural development; putting the last first*. New York: John Wiley.

Chirino, P.S.J. 1604 [1909]. Relacion de las Islas Filipinas In *The Philippine Islands, 1493-1898* edited by E.H. Blair & J.A. Robertson. Vol. XII. Cleveland: Arthur H. Clark.

CITES (Convention on International Trade in Endangered Species of Wild Flora and Fauna). 1998. *Checklist of CITES species*. Geneva: World Conservation Monitoring Center.

Clark, T.W., A.P. Curlee & R.P. Reading. 1996. Crafting effective solutions to the large carnivore conservation problem. *Conservation Biology* 10 (4): 940-948.

Clémenton, R. 2006. What future for the Global Environment Facility? *Journal of Environment & Development* 15 (1): 50-74.

Cohen, E. 1994. Animals in medieval perceptions: the image of the ubiquitous other. In *Animals and humans in society; changing perspectives* edited by A. Manning & J. Serpell. pp. 59-80. London: Routledge.

Colchester, M. 2003. *Salvaging nature. Indigenous peoples, protected areas and biodiversity conservation*. Moreton-in-Marsh: Forest Peoples Programme.

Colchester, M., T. Apte, M. Laforge, A. Mandondo & N. Pathak. 2003. *Bridging the gap: communities, forests and international networks*. Occasional paper 41. Bogor: CIFOR.

Cole, F.C. 1913. *The wild tribes of Davao district, Mindanao*. Chicago: Field Museum of Natural History.

- Colin, F. 1663 [1909]. Labor Evangelica. In *The Philippine Islands, 1493-1898* edited by E.H. Blair & J.A. Robertson. Vol. XL. Cleveland: Arthur H. Clark.
- Contreras, A.P. (ed). 2003. *Creating space for local forest management in the Philippines*. Manila: De La Salle University Press.
- Contreras, A.P. 2000. Rethinking participation and empowerment in the uplands. In *Forest policy and politics in the Philippines: the dynamics of participatory conservation* edited by P. Utting. pp. 144-170. UNRISD. Quezon City: Ateneo de Manila University Press.
- Cook, V. 2008. The field as a 'pedagogical resource'? A critical analysis of students' affective engagement with the field environment. *Environmental Education Research* 14 (5): 507-517.
- Coronel, S.S., Y.T. Chua, L. Rimban & B.B. Cruz. 2004. *The rulemakers: How the wealthy and well-born dominate congress*. Quezon City: Philippine Center for Investigative Journalism.
- Cott, H.B. 1961. Scientific results of an inquiry into the ecology and economic status of the Nile crocodile (*Crocodilus niloticus*) in Uganda and Northern Rhodesia. *Transactions of the Zoological Society of London* 29 (4): 211-356.
- Cox, J. 2009. Community-based crocodile and wetlands management in the Sepik Basin. Technical report Sepik livelihoods program. Port Moresby: WWF-West Melanesia Program.
- CPBD (Congressional Planning and Budget Department). 2003. An analysis of the president's budget for fiscal year 2003. www.congress.gov.ph/download/12th/budget2003.pdf.
- Crowe, D.M. & J. Shryer. 1995. Eco-colonialism: An opinion from Sub-Saharan Africa *Wildlife Society Bulletin* 23(1): 26-30.
- Cureg, M.C., A.M. Bagunu, H.P. Ponce, & J.G. Valencia (eds.). 2005. Strengthening sustainable management of wetlands for the benefit of people and crocodiles in the Sierra Madre. CROC project. Cabagan: Mabuwaya Foundation.
- Custodio, C.C. & N.M. Molinyawe. 2001. The NIPAS law and the management of protected areas in the Philippines; some observations and critique. *Siliman Journal* 42

(1): 202-228.

Datan, I. 2006. Crocodile images of highlands Borneo. Paper presented at the 8th biennial international conference of the Borneo Research Council in Kuching, Sarawak.

DBP (Development Bank of the Philippines). 1979. Success story: from a crocodile infested swampland into an integrated farm paradise. *DBP Bulletin* 11 (8): 2

de Argensola, B.L. 1708 [1909]. Conquest of the Malucas Islands. In *The Philippine Islands, 1493-1898* edited by E.H. Blair & J.A. Robertson. Vol. XVI. Cleveland: Arthur H. Clark.

Defensor-Santiago, M. 2000. *Local government code annotated*. Quezon City: Phoenix Press. Inc.

de Groot, W.T. & N. Zwaal. 2007. Storytelling as a medium for balanced dialogue on conservation in Cameroon. *Environmental Conservation* 34 (1): 45-54.

de la Encarnacion, J.F. (comp). 1885. *Diccionario bisaya-español*. 3rd edition. Manila: Tipografia de amigos del pais.

de la Gironière, P.P. 1854. *Twenty years in the Philippines*. New York: Harper and Brothers Pub.

de Leon, H.S. 2002. *Textbook on the Philippine constitution*. Manila: Rex Bookstore.

de Lisboa, M. 1865 [2004]. Vocabulario de la lengue Bicol. In *Bikol-English dictionary* edited by M.W. Mintz. Quezon City: New Day Publishers.

de Loarca, M. 1582 [1909]. Relacion de las Islas Filipinas. In *The Philippine Islands, 1493-1898* edited by E.H. Blair & J.A. Robertson. Vol. V. Cleveland: Arthur H. Clark.

Dembner, S.A. 1990. FAO assistance in crocodile management efforts. *Unasylva* 41 (161).

de Morga, A. 1609 [1909]. Sucesos de las Filipinas. In *The Philippine Islands, 1493-1898* edited by E.H. Blair & J.A. Robertson. Vol. XVI. Cleveland: Arthur H. Clark.

DENR (Department of Environment and Natural Resources). 2001a. *Republic Act*

9125. Palanan: DENR.

DENR (Department of Environment and Natural Resources). 2001b. *Management plan Northern Sierra Madre Natural Park*. Palanan: DENR.

DENR (Department of Environment and Development) & UNEP (United Nations Environment Program). 1997. *Philippine biodiversity: An assessment and plan of action*. Makati: Bookmark.

de Raedt, J. 1993. *Buaya society*. Cordillera Study Center Monograph 5. Baguio City: UP Baguio.

de san Antonio, F. 1624 [2000]. Vocabulario Tagalo. In *Tagalog-Spanish dictionary* edited by A. Postma. Quezon City: Ateneo de Manila University.

de san Antonio, J.F. 1738 [1977]. *The Philippine chronicles of Fray San Antonio*. Manila: Casalinda and Historical Conservation Society.

de Witt Willcox, C. 1912. *The headhunters of northern Luzon*. Kansas City: Franklin Hudson Publisher.

Diamond, J. 1986. The environmentalist myth. *Nature* 324: 19-20.

Diaz, C. 1890 [1909] Conquistas de las Islas Philipinas. In *The Philippine Islands, 1493-1898* edited by E.H. Blair & J.A. Robertson. Vol. XL. Cleveland: Arthur H. Clark.

Dickman, A.J., E.A. Macdonald & D.W. Macdonald. 2011. A review of financial instruments to pay for predator conservation and encourage human-carnivore coexistence. *Proceedings of the National Academy of Sciences* 108 (34): 13937-13944.

Dinerstein, E. et al. 2012. Enhancing conservation, ecosystem services and local livelihoods through a wildlife premium mechanism. *Conservation Biology* 27 (1): 14-23.

Dove, M.R. 1992. Foresters' beliefs about farmers: a priority for social science research in social forestry. *Agroforestry Systems* 17: 13-41.

Duckworth, J. W. et al. 2012. Why South-east Asia should be the world's priority for averting imminent species extinctions, and a call to join a developing cross-

- institutional programme to tackle this urgent issue. *S.A.P.I.EN.S* 5 (2): 77-94.
- Dudgeon, D. 1992. Endangered ecosystems: a review of the conservation status of tropical Asian rivers. *Hydrobiologica* 248: 167-191.
- Dudgeon, D. et al. 2005. Freshwater biodiversity: importance, threats, status and conservation challenges. *Biological Reviews* 81 (2): 163-182.
- Dunham, K.M., A. Ghiurghi, R. Cumbi & F. Urbano. 2010. Human-wildlife conflict in Mozambique: a national perspective, with emphasis on wildlife attacks on humans. *Oryx* 44 (2): 185-193.
- Early, J.D. & T.N. Headland. 1998. *Population dynamics of a Philippine rain forest people: the San Idelfonso Agta*. Gainesville: University Press Florida.
- Edmunds, D. & E. Wollenberg (eds.). 2004. *Local forest management; the impacts of devolution policies*. London: Earthscan.
- Elkins, R.E. 1968. *Manobo-English dictionary*. Pacific and Asian Linguistic Institute. Honolulu: University of Hawaii Press.
- Ericsson, G., G. Bostedt & J. Kindberg. 2008. Wolves as a symbol of people's willingness to pay for large carnivore conservation. *Society & Natural Resources* 21 (4): 294-309.
- Eugenio, D.L. 1985. Philippine folktales: an introduction. *Asian Folklore Studies* 44: 155-177.
- Eugenio, D.L. 1994. *Philippine folk literature: the myths*. Philippine Folk Literature Series Vol. II. Quezon City: University of the Philippines Press.
- Eugenio, D.L. 2002. *Philippine folk literature: the legends*. Philippine Folk Literature Series Vol. III. Quezon City: University of the Philippines Press.
- Fansler, D.S. 1921 [1965]. *Filipino popular tales*. Hatboro: Folklore Associates, Inc.
- Ferguson, J. 1990. *The anti-politics machine: "development", depoliticization and bureaucratic power in Lesotho*. Cambridge: Cambridge University Press.
- Ferraro, P.J. & A. Kiss. 2002. Direct payments to conserve biodiversity. *Science* 298:

1718-1719.

Ferraro, P.J. & S.K. Pattanayak. 2006. Money for nothing? A call for empirical evaluation of biodiversity conservation investments. *PLoS Biology* 4 (4): e105.

Ferrer, J.N. Jr. 2008. Welcome message. *National Museum Papers* 14: 7-9.

Fien, J., W. Scott & D. Tilbury. 2001. Education and conservation: lessons from an evaluation. *Environmental Education Research* 7 (4): 379-395.

Forbes, W.C. 1945. *The Philippine Islands*. Boston: Harvard University Press.

Forman, M.L. 1971. *Kapampangan dictionary*. Honolulu: University of Hawaii.

Francisco, J.R. 1964. *Indian influences in the Philippines; with special reference to language and literature*. Quezon City: University of the Philippines, Diliman.

Gardner, F. 1906. Philippine (Tagalog) superstitions. *The Journal of American Folklore* 19: 191-204.

Garrity, D.P., V.B. Amoroso, S. Koffia & D. Catacutan. 2001. Innovations in participatory watershed resource management to conserve tropical biodiversity. In *Seeking sustainability: Challenges of agricultural development and environmental management in a Philippine watershed* edited by I. Coxhead & G. Buenavista. pp. 112-37. Laguna: PCARRD.

Garvan, J.M. 1963. *The Negritos of the Philippines*. Vienna: Verslag Ferdinand Berger Horn.

Gatmaytan, A.B. 2004. The Hakyadan of Froilan Havana: ritual obligation in Manobo religion. *Philippine Studies* 52 (3): 383-426.

Gavin, T. 2003. *Iban ritual textiles*. Leiden: KITLV Press.

Ghimire, K.B. & M.P. Pimbert (eds.). 1997. *Social change and conservation*. London: Earthscan.

GMAnews. 2010a. Local officials warn of crocodile attacks in Isabela river. www.gmanetwork.com/news/story/198905/news/regions/local-officials-warn-of-crocodile-attacks-in-isabela-river.

GMA News. 2010b. Isabela gov: No orders from local govt to kill endangered crocs. www.gmanetwork.com/news/story/204000/news/regions/isabela-gov-no-orders-from-local-govt-to-kill-endangered-crocs.

Goldoftas, B. 2006. *The green tiger. The costs of ecological decline in the Philippines.* Oxford: Oxford University Press.

Gopal, B. 2005. Does inland aquatic biodiversity have a future in Asian developing countries? *Hydrobiologica* 541: 69-75.

Grainger, A. & B. Malayang III. 2006. A model of policy changes to secure sustainable forest management and control of deforestation in the Philippines. *Forest Policy and Economics* 8: 67-80.

Gray, J.P. 1979. Filipino myths of death and speciation: content and structure. *Asian Folklore Studies* 38 (2): 11-72.

Groombridge, B. 1987. The distribution and status of world crocodilians. In *Wildlife management: crocodiles and alligators* edited by G.J.W. Webb, P.J. Whitehead & S.C. Manolis. pp. 9-21. Chipping Norton: Surrey Beatty & Sons.

Grove, R. 1995. *Green imperialism: colonial expansion, tropical island Edens and the origins of environmentalism, 1600-1860.* Cambridge: Cambridge University Press.

Gruen, R.L. 2009. Crocodile attacks in Australia: challenges for injury prevention and trauma care. *World Journal of Surgery* 33: 1554–1561.

Guggisberg, C.A.W. 1972. *Crocodiles: their natural history, folklore and conservation.* Newton Abbot: David & Charles Pub.

Haas, P.M. 1992. Introduction: epistemic communities and international policy coordination. *International Organization* 46 (1): 1-35.

Hale, C. 2008. *Engaging contradictions: theory, politics and methods of activist scholarship.* Berkeley: University of California Press.

Hall, J.Q. 1999. The first Philippine history book. *Filipino American Journal.* www.univie.ac.at/Voelkerkunde/apsis/aufi/rizal/hall03.htm.

Hall, P.M. 1989. Variation in geographic isolates of the New-Guinea crocodile

(*Crocodylus novaeguineae* Schmidt) compared with the similar, allopatric, Philippine crocodile (*Crocodylus mindorensis* Schmidt). *Copeia* 1: 71-80.

Harrison, T. 1958. A living megalith in upland Borneo. *Sarawak Museum Journal* 8 (12): 694-702.

Hart, D.V. & H.C. Hart. 1966. Cinderella in the Eastern Bisayas: with a summary of the Philippine folktale. *The Journal of American Folklore* 79-312: 307-337.

Hédard, M. & G. Fréchet. 2005. Dragons et saints enluminés. In *Dragons; au jardin zoologique des mythologies* edited by Gourarier, Z. P. Hoch & P. Absalon. pp. 91-111. Metz: Éditions Serpenoise.

Hemley, G. & J. Caldwell. 1986. The crocodile skin trade since 1979. In *Crocodiles*. Proceedings of the 7th working meeting of the Crocodile Specialist Group. pp. 398-412. Gland: IUCN.

Hernandez, A.V. 1983. *Luha ng buwaya*. Quezon City: Ateneo de Manila Univ. Press.

Hines, T.C. & C.L. Abercrombie III. 1987. The management of alligators in Florida, USA. In *Wildlife management: crocodiles and alligators* edited by G.J.W. Webb, P.J. Whitehead & S.C. Manolis. pp. 43-47. Chipping Norton: Surrey Beatty and Sons Pty. Limited.

Hoben, A. 1995. Paradigms and politics: the cultural construction of environmental policy in Ethiopia. *World Development* 23 (6): 1007-1022.

Hoffmann, M. et al. 2010. The impact of conservation on the status of the World's vertebrates. *Science* 330 (6010): 1503-1509.

Hose, C. & W. McDougall. 1901. The relations between men and animals in Sarawak. *The Journal of the Anthropological Institute of Great Britain and Ireland* 31: 173-213.

Huigen, M.G.A. 2004. First principles of the MameLuke multi-actor modeling framework for land use change, illustrated with a Philippine case study. *Journal of Environmental Management* 72 (1&2): 5-21.

Huigen, M.G.A. & I.C. Jens. 2006. Socio-economic impact of super typhoon Harurot in San Mariano, Isabela, the Philippines. *World Development* 34 (12): 2116-2136.

Hulme, D. & M. Murphree. 1999. Communities, wildlife and the 'new conservation' in Africa. *Journal of International Development* 11: 277-285.

Hutchcroft, P.D. 2008. The Arroyo imbroglio in the Philippines. *Journal of Democracy* 19 (1): 141-155.

Hutton, J.M. & N. Leader-Williams. 2003. Sustainable use and incentive-driven conservation: realigning human and conservation interest. *Oryx* 37 (2): 215-226.

Infield, M. 2001. Cultural values: a forgotten strategy for building community support for protected areas in Africa. *Conservation Biology* 15 (3): 800-802.

Ingold, T. 1994. From trust to domination. An alternative history of human-animal relations. In *Animals and humans in society; changing perspectives* edited by A. Manning & J. Serpell. pp. 1-22. London: Routledge.

IUCN (World Conservation Union). 2010. *Red list of threatened species. Version 2010.1.* www.iucnredlist.org.

Jacobson, S.K. 1999. *Communication skills for conservation professionals.* Washington D.C.: Island Press.

Jacobson, S.K. & M.D. McDuff. 1998. Conservation education. In: *Conservation science and action* edited by W.J. Sutherland. pp. 237-255. London: Blackwell Pub.

Jagor, F. 1875 [2004]. *The former Philippines thru foreign eyes.* The Project Gutenberg EBook. www.gutenberg.org.

Jenkins, M. & S. Broad. 1994. *International trade in reptile skins: a review and analysis of the main consumer markets, 1983-1991.* Cambridge: TRAFFIC International.

Jepson, P. & S. Canney. 2003. Values-led conservation. *Global Ecology & Biogeography* 12: 271–274.

Johannes, R.E. 2002. Did indigenous conservation ethics exist? *Traditional Marine Resource Management and Knowledge Information Bulletin* 14: 3-7.

Juanmartí, J. 1892. *Diccionario Moro-Maguindanao-Español.* Manila.

- Kaimowitz, D & D. Sheil. 2007. Conserving what and for whom? Why conservation should help meet basic needs in the tropics. *Biotropica* 39 (5): 567-574.
- Kals, E., D. Schumacher & L. Montada. 1999. Emotional affinity toward nature as a motivational basis to protect nature. *Environment and Behavior* 31(2): 178-202.
- Keane, A., A.A. Ramarolahy, J.P.G. Jones & E.J. Milner-Gulland. 2010. Evidence for the effects of environmental engagement and education on knowledge of wildlife laws in Madagascar. *Conservation Letters* 4 (1): 55-63.
- Keeley, J. & I. Scoones. 2003. *Understanding environmental policy processes; cases from Africa*. London: Earthscan.
- Keesing, F.M. 1962. *The ethnohistory of Northern Luzon*. Stanford: Stanford University Press.
- Kellert, S.R. 1996. *The value of life*. Washington D.C.: Island Press.
- Kellert, S.R., J.N. Mehta, S.A. Ebbin & L.L. Lichtenfeld. 2000. Community natural resource management: promise, rhetoric, and reality. *Society & Natural Resources* 13 (8): 705-715.
- Kellett, P. 2009. Advocacy in anthropology: active engagement or passive scholarship? *Durham Anthropology Journal* 16 (1): 22-31.
- Kerkvliet, B. 1990. *Everyday politics in the Philippines: class and status relations in a Central Luzon village*. Berkeley: University of California Press.
- Kiessling, N.K. 1970. Antecedents of the medieval dragon in sacred history. *Journal of Biblical Literature* 89-2: 167-177.
- Knapen, H. 2001. *Forests of fortune? The environmental history of Southeast Borneo, 1600-1880*. Leiden: KITLV Press.
- Knibbe, K.E. & A.J. Angnged. 2005. Cultural change among the Kalinga and Catalangan in the foothills of the Sierra Madre. Cabagan: CVPED.
- Knight, J. 2000. Introduction. In *Natural enemies; people-wildlife conflicts in anthropological perspective* edited by J. Knight. pp. 1-35. New York: Routledge.

Kruyt, A.C. 1935. *De krokodil in het leven van de Posoërs*. Oegstgeest: Zendingsbureau.

Kummer, D.M. 1992. *Deforestation in the postwar Philippines*. Manila: Ateneo de Manila University Press.

Kuriyan, R. 2002. Linking local perceptions of elephants and conservation: Samburu pastoralists in Northern Kenya. *Society & Natural Resources* 15(10): 949-957.

Lavides, M., N.A. Mallari, A. Plantilla, B. Tabaranza Jr., B. de la Paz & C.M. Nozawa. 2004. Haribon's journey of transformations. *Haring Ibon* 16 (1): 13-19.

Leach, M. & R. Mearns. 1996. Environmental change and policy: challenging received wisdom in Africa. In *The lie of the land: challenging received wisdom on the African environment* edited by M. Leach & R. Mearns. pp. 1-33. London: James Currey Ltd.

Lee, K.N. 1993. *Compass and gyroscope; integrating science and politics for the environment*. Washington D.C.: Island Press.

Leisher, C., M. Sanjayan, J. Blockhus, A. Kotoleon & S.N. Larsen. 2010. *Does conserving biodiversity work to reduce poverty? A state of knowledge review*. Arlington: The Nature Conservancy.

Li, T.M. 2007. *The will to improve; governmentality, development and the practice of politics*. Durham: Duke University Press.

Li, T.M. 2002. Engaging simplifications: community-based resource management, market processes and state agendas in upland Southeast Asia. *World Development* 30 (2): 265-283.

Limketkai, H.O. 2008. Crocodiles as livestock. *National Museum Papers* 14: 40-45.

Local government of San Mariano. 2010. *Municipal forest land use plan*. San Mariano: Local Government Unit

Long, G. (ed). 1843. *The Penny cyclopaedia*. Vol. XVIII-B. Oxford: Society for the diffusion of useful knowledge.

Long, N. & J.D. van der Ploeg. 1989. Demystologizing planned interventions: an actor perspective. *Sociologia Ruralis* 29 (3&4): 226-249.

- Lutz, E. & J. Caldecott (eds.). 1996. *Decentralization and biodiversity conservation*. Washington, D.C.: World Bank.
- Lynch, O. & K. Talbot. 1995. *Balancing acts: community based forest management and national law in Asia and the Pacific*. Washington DC: World Resources Institute.
- Maceda, J. 1984. A cure of the sick bpagipat in Dulawan, Cotabato (Philippines). *Acta Musicologica* 56 (1): 92-105.
- Maffi, L. & E. Woodley. 2010. *Biocultural diversity conservation; a global sourcebook*. London: Earthscan.
- Magno, F. 2001. Forest devolution and social capital; state-civil society relations in the Philippines. *Environmental History* 6 (2): 264-286.
- Malayang III, B.S., 2008. Crocodile conservation in the Philippines. *National Museum Papers* 14: 17-20.
- Mallari, N.A.D., B.R. Tabaranza Jr. & M.J. Crosby. 2001. *Key conservation sites in the Philippines*. Makati: Bookmark Inc.
- Mangansakan II, D.G. 2008. Crocodile symbolism in Maguindanaon culture. *National Museum Papers* 14: 133-39.
- Martin, A., A. Blowers & J. Boersema. 2008. Paying for environmental services: can we afford to lose a cultural basis for conservation? *Journal of Integrative Environmental Sciences* 5(1): 1-5.
- Martin, C. 1978. *Keepers of the game: Indian-animal relationships and the fur trade*. Berkeley: University of California Press.
- Martin, S. 2008. Global diversity of crocodiles (Crocodylia, Reptilia) in freshwater. *Hydrobiologica* 595: 587-591.
- Mascia, M.B., J.P. Brosius, T.A. Dobson, B.C. Forbes, L. Horowitz, M.A. McKean & N.J. Turner. 2003. Conservation and the social sciences. *Conservation Biology* 17 (3): 649-650.
- Maxwell, R. 1990. *Textiles of Southeast Asia; traditions, trade and transformation*. Australian National Gallery. Melbourne: Oxford University Press.

- Mazzotti, F.J., G.R. Best, L.A. Brandt, M.S. Cherkiss, B.M. Jeffery & K.G. Rice. 2008. Alligators and crocodiles as indicators for restoration of Everglades ecosystems. *Ecological Indicators* 9 (6): S137-S149.
- McCauley, D.J. 2006. Selling out on nature. *Nature* 443: 27-28.
- McGregor, J. 2005. Crocodile crimes: people versus wildlife and the politics of postcolonial conservation on Lake Kariba, Zimbabwe. *Geoforum* 36: 353-369.
- McKaughan, H.P. & B.A. Macaraya. 1967. *A Maranao dictionary*. Honolulu: University of Hawaii Press.
- McNeely, J.A. & P.S. Sochaczewski. 1988. *Soul of the tiger: searching for nature's answers in Southeast Asia*. New York: Doubleday.
- McNeely, J.A. et al. 2009. Conservation biology in Asia: the major policy challenges. *Conservation Biology* 23 (4): 805-810.
- McNeill, J.R. 2003. Observations on the nature and culture of environmental history. *History and Theory*. 42 (4): 5-43.
- MEA (Millennium Ecosystem Assessment). 2005a. *Ecosystems and human well-being: synthesis*. Washington, D.C.: Island Press.
- MEA (Millennium Ecosystem Assessment). 2005b. *Ecosystems and human well-being: wetlands and water synthesis*. Washington D.C.: World Resources Institute.
- Meijaard, E. & D. Sheil. 2008. Cuddly animals don't persuade poor people to back conservation. *Nature* 454: 159.
- Menez, H. 2004. *Talisman, leadership, and power; the belief in magical potency continues to pervade Filipino life*. Manila: National Commission for Culture and the Arts.
- Mercado, V.P. 2008. Current status of the crocodile industry in the Republic of the Philippines. *National Museum Papers* 14: 26-34.
- Metcalfe, S. 1994. The Zimbabwe Communal Areas Management Programme For Indigenous Resources (CAMPFIRE). In *Natural connections; perspectives in community-based conservation* edited by D. Western & R.M. Wright. pp. 161-192.

- Washington D.C.: Island Press.
- Messel, H., F.W. King, G.J.W. Webb & C.A. Ross. 1992. Summary report on the workshop on the prospects and future strategy of crocodile conservation of the two species (*Crocodylus mindorensis*, *Crocodylus porosus*) occurring in the Philippines. Puerto Princesa City: CFI.
- Middelkoop, P. 1971. Nai Tirans and Nai Besis in kosmische huwelijksrelatie met de krokodil. *Bijdragen tot de Taal-, Land-, en Volkenkunde* 127 (4): 434-451.
- Milton, K. 2002. *Loving nature; towards an ecology of emotion*. New York: Routledge.
- Milton, K. 1996. *Environmentalism and cultural theory; exploring the role of anthropology in environmental discourse*. London: Routledge.
- Minter, T. 2010. The Agta of the northern Sierra Madre; livelihood strategies and resilience among Philippine hunter-gatherers. PhD. thesis. Leiden: Leiden University.
- Minter, T. 2009. Contemporary relations between the Agta and their farming neighbours in the Northern Sierra Madre, the Philippines. In *Interactions between hunter-gatherers and farmers from prehistory to present* edited by K. Ikeya, H. Ogawa & P. Mitchell. Senri Ethnological Studies 73. pp. 205-228. Osaka: SENRI.
- Monroe, M.C. 2003. Two avenues for encouraging conservation behavior. *Human Ecology Review* 10 (2): 113-125.
- Mozo, A. 1673 [1909]. Missiones de Philippinas de la Orden de nuestro Padre San Augustin: noticia historico naturel. In *The Philippine Islands, 1493-1898* edited by E.H. Blair & J.A. Robertson. Vol. XLVIII. Cleveland: Arthur H. Clark.
- Muir, J. 1916. *A thousand-mile walk to the Gulf*. New York: Houghton Mifflin Comp.
- Myers, N., R.A. Mittermeier, C.G. Mittermeier, G.A.B. da Fonseca & J. Kent. 2000. Biodiversity hotspots for conservation priorities. *Nature* 403: 853-858.
- Nair, T., J.T. Thorbjarnarson, P. Aust & J. Krishnaswamy. 2012. Rigorous gharial population estimation in the Chambal: implications for conservation and management of a globally threatened crocodilian. *Journal of Applied Ecology*. 49 (5): 1046-1054.
- Naughton-Treves, L., R. Grossberg & A. Treves. 2003. Paying for tolerance: rural

citizens' attitudes toward wolf depredation and compensation. *Conservation Biology* 17 (6): 1500–1511.

Navarette, D.F. 1676 [1909]. Tratados Historicos, Politicos, Ethicos y Religiosos de la Monarchia de China. In *The Philippine Islands, 1493-1898* edited by E.H. Blair & J.A. Robertson. Vol. XXXVII. Cleveland: Arthur H. Clark.

Neumann, R.P. 1998. *Imposing wilderness; struggles over livelihood and nature preservation in Africa*. Berkeley: University of California Press.

Nie, M. 2001. The sociopolitical dimensions of wolf management and restoration in the United States. *Human Ecology Review* 8 (1): 1-12.

Nocheseda, E.I. 2002. Ecological and ritual change in the devotion to Santa Marta of Pateros. *Philippine Quarterly of Culture and Society* 30 (1&2): 65-110.

Nolt, J. 2006. The move from good to ought in environmental ethics. *Environmental Ethics* 28 (4): 355-374.

NORDECO (Nordic Agency for Development and Ecology) & DENR (Department of Environment and Natural Resources). 1998. *Integrating conservation and development in protected area management: Northern Sierra Madre Natural Park, the Philippines*. Quezon City: DENR.

Noss, R.F. 2007. Values are a good thing in conservation biology. *Conservation Biology* 21 (1): 18-20.

NSCB (National Statistical Coordination Board). 2007. *2007 Philippine Statistical Yearbook*. Makati: NSCB.

NSCB (National Statistics Coordination Board). 2005. *Estimation of local poverty in the Philippines*. Makati City: NSCB.

Oates, J.F. 1999. *Myth and reality in the rainforest; how conservation strategies are failing in West Africa*. Berkeley: University of California Press.

Olthoff, W. 1995. Wildlife resources and local development: experiences from Zimbabwe's CAMPFIRE Programme. In *Local resource management in Africa* edited by J.P.M. van den Breemer, C.A. Drijver & L.B. Venema. pp. 111-128. New York: John Wiley & Sons.

- Ong, P.S., L.S. Afuang & R.G. Rosell-Ambal (eds.) 2002. *Philippine biodiversity conservation priorities*. 2nd iteration of the national biodiversity conservation strategy and action plan. Quezon City: Environment & Natural Resources.
- Oppos, A.A. Jr. 2002. *A legal arsenal for the Philippine environment*. Muntinlupa City: Batas Kalikasan.
- O'Riordan, T. 2002. Protecting beyond the protected. In *Biodiversity, sustainability and human communities; protecting beyond the protected* edited by T. O'Riordan & S. Stoll-Kleemann. pp. 3-29. Cambridge: Cambridge University Press.
- Orr, D.W. 2004. *Earth in mind; on education, environment and the human prospect*. Island Press. Washington.
- Ortega, G.V. 1992. Crocodile conservation in the Philippines: it's background, approaches and activities. *CFI News* 5 (1): 2-4.
- Ortega, G.V. 1998. Philippine crocodile conservation. *Crocodiles*. Proceedings of the 14th meeting of the Crocodile Specialist Group. pp. 101-133. Gland: IUCN.
- Ortega, G.V., P.A. Regoniel & M.L.M. Jamerlan. 1993. Philippine crocodiles: their conservation, management and future sustainable use. *The Asian International Journal of Life Sciences* 2: 121-139.
- Ostergaard, L. 2002. Effective campaign assessments: how to learn from your failures. In *Public information campaigns & opinion research; a handbook for the student and practitioner* edited by H.D. Klingemann & A. Römmel. pp. 147-159. London: Sage Pub.
- Overmars, K. & P. Verburg. 2005. Analysis of land use drivers at the watershed and household level: linking two paradigms at the Philippine forest fringe. *International Journal of Geographical Information Science* 19 (2): 125-152.
- Packer, C. et al. 2013. Conserving large carnivores: dollars and fence. *Ecology Letters*. doi: 10.1111/ele.12091: 1-7.
- Padua, S.M. 1994. Conservation awareness through an environmental education program in the Atlantic forest of Brazil. *Environmental Conservation* 21 (2): 145-151.
- Palawan State College. 1991. Survey of Lake Manguao residents on level of

awareness and acceptance of crocodile conservation and the CFI project. *CFI News* 4 (2): 4-11.

Papa, M.J., A. Singhal, S. Law, S. Pant, S. Sood, E.M. Rogers & C.L. Shefner-Rogers. 2000. Entertainment-education and social change: an analysis of parasocial interaction, social learning, collective efficacy, and paradoxical communication. *Journal of Communication* 50 (4): 31-55.

Passmore, J. 1980. *Man's responsibility for nature*. London: Duckworth.

Paterno, M.E.P., S.B. Castro, R.B. Javellana & C.S. Alvina. 2001. *Dreamweavers*. Makati: Bookmark Inc.

Pattanayak, S.K., S. Wunder & P.J. Ferraro. 2010. Show me the money: do payments supply environmental services in developing countries? *Review of Environmental Economics and Policy* 4 (2): 254-274.

PCARR (Philippines Council for Agriculture and Resources Research). 1977. Crocodile meat: another delicacy? *PCARR Farm News*. 4 July. Los Baños: 1130.

Peluso, N.L. 1992. *Rich forests, poor people; resource control and resistance in Java*. Berkeley: University of California Press.

Peña, N. 2001. *Philippine law on natural resources*. Quezon City: Rex Printing Company, Inc.

Peres, C.A. & A.M. Carkeek. 1993. How caimans protect fish stocks in western Brazilian Amazonia - a case for maintaining the ban on caiman hunting. *Oryx* 27(4): 225-230.

Persoon, G.A. & H.H. de Jongh. 2004. Pigs across ethnic boundaries; examples from Indonesia and the Philippines. In *Wildlife in Asia; cultural perspectives* edited by J. Knight. pp. 165-184. London: Routledge.

Persoon, G.A., A.B. Masipiqueña, J. van der Ploeg, M. Masipiqueña & M. van Weerd. 2009. *Crossing boundaries: celebrating 20 years of environmental research in Cagayan Valley and Sierra Madre*. Cabagan: CVPED.

Persoon, G.A. & T. Minter. 2011. *Code of conduct for working with indigenous and local Communities*. Wageningen: Tropenbos International.

- Persoon, G.A., T. Minter, B. Slee & C. van der Hammen. 2004. *The position of indigenous peoples in the management of tropical forests*. Tropenbos Series 23. Wageningen: Tropenbos International.
- Persoon, G.A. & J. van der Ploeg. 2003. Reviewing the projected future of San Mariano, a boomtown at the Sierra Madre forest fringe. *Philippine Studies* 51(3): 451-74.
- Persoon, G.A. & D.M.E. van Est. 2003. Co-management of natural resources: the concept and aspects of implementation. In *Co-management of natural resources in Asia: a comparative perspective* edited by G.A. Persoon, D.M.E. van Est & P.E. Sajise. pp. 1-24. Copenhagen: NIAS Press.
- Persoon, G.A. and M. van Weerd. 2006. Biodiversity and natural resource management in insular Southeast Asia. *Island Studies Journal* 1 (1): 81-108.
- Philippine Commission. 1901. *Report of the Philippine Commission to the President*. Vol. III. Washington.
- Pilgrim, S. & J. Pretty (eds.). 2010. *Nature and culture; rebuilding lost connections*. New York: Earthscan.
- Pimbert, M.P. & J.N. Pretty. 1997. Parks, people and professionals: putting 'participation' into protected area management. In *Social change and conservation* edited by K.B. Ghimire & M.P. Pimbert. pp. 297-330. UNRISD. London: Earthscan.
- Pine, R., M.N.R. Alava & A.A. Yaptinchay. 2007. Challenges and lessons learned in setting-up a community-based whale shark ecotourism program: the case in Donsol, Philippines. In *The first international whale shark conference: promoting international collaboration in whale shark conservation, science and management* edited by T.R. Irvine & J.K. Keesing. pp. 36-44. Perth: CSIRO Marine and Atmospheric Research.
- Plumwood, V. 1995. Human vulnerability and the experience of being prey. *Quadrant* 39 (3): 29-34.
- Polenda, F.C. 1989 [2002]. *A voice from the hills: essays on the culture and world view of the Western Bukidnon Manobo people*. Manila: Summer Institute of Linguistics.
- Pomares, C.C., M.P. Pomares & C.M.R. Escalera. 2008. The existence of wild

crocodile populations in the Ligawasan Marsh and its tributaries. *National Museum Papers* 14: 197-203.

Pontillas, F. 2000. New breeding sites for the Philippine crocodile. *Crocodile Specialist Group Newsletter*. 19 (2): 7-12.

Posa, M.R.C., A.C. Diesmos, N.S. Sodhi & T.M. Brooks. 2008. Hope for threatened tropical biodiversity: lessons from the Philippines. *BioScience* 58 (3): 231-240.

Posey, D.A. (ed.). 1999. *Cultural and spiritual values of biodiversity*. London: UNEP.

Ratcliff, L.K. 1949. Filipino folklore. *The Journal of American Folklore* 62 (245): 259-289.

Ratcliffe, D.A. 1976. Thoughts towards a philosophy of nature conservation. *Biological Conservation* 9(1): 45-53.

Reed, D. 2002. *Poverty is not a number; the environment is not a butterfly*. Viewpoint series on poverty and the environment. Washington D.C: World Wildlife Fund.

Reid, L.A. (ed.). 1971. *Philippine minor languages: word lists and phonologies*. Honolulu: University of Hawaii Press.

Reyes-Boquiren, R. 2002. Saving the Philippine hotspots are we succeeding? A social science view from the ground. *Kalikasan: the Philippine Journal of Biology* 17 (1): 91-113.

Ribot, J.C. A. Agrawal & A.M. Larson. 2006. Recentralizing while decentralizing: how national governments reappropriate forest resources. *World Development* 34 (11): 1864-1886.

Rizal, J. 1886 [1996]. *Noli Me Tangere (The Social Cancer)*. Quezon City: Giraffe Books.

Rizal, J. 1891 [1997]. *El Filibusterismo (The Reign of Greed)*. Quezon City: Giraffe Books.

Robson, J.P. & F. Berkes. 2010. Sacred nature and community conserved areas. In *Nature and culture; rebuilding lost connections* edited by S. Pilgrim & J. Pretty. pp. 197-216. London: Earthscan.

- Robinson, J.G. 2011. Ethical pluralism, pragmatism, and sustainability in conservation practice. *Biological Conservation* 144 (3): 958-965.
- Roe, E.M. 1995. Except-Africa: Postscript to a special section on development narratives. *World Development* 23 (6): 1065-1069.
- Rolston III, H. 1988. *Environmental ethics: duties to and values in the natural world*. Philadelphia: Temple University Press.
- Ross, C.A. 1982. Philippine crocodile *Crocodylus mindorensis*. Final report Philippine crocodile project. Washington: Smithsonian Institution & World Wildlife Fund.
- Ross, C.A. & A.C. Alcala. 1983. Distribution and status of the Philippine crocodile (*Crocodylus mindorensis*). *Kalikasan: the Philippine Journal of Biology* 12: 169-173.
- Ross, P.J. 1998. *Crocodiles, status survey and conservation action plan*. 2nd edition. Gland: IUCN Crocodile Specialist Group.
- Rudel, T. & J. Roper. 1997. The paths to rain forest destruction: crossnational patterns of tropical deforestation, 1975-90. *World Development* 26 (1): 53-65.
- Russ, G. R. & A.C. Alcala. 1999. Management histories of Sumilon and Apo marine reserves, Philippines, and their influence on national marine resource policy. *Coral Reefs* 18: 307-319.
- Ryan, C. & K. Harvey. 2000. Who likes saltwater crocodiles? Analysing socio-demographics of those viewing tourist wildlife attractions based on saltwater crocodiles. *Journal of Sustainable Tourism* 8 (5): 426-433.
- Sahlins, M. 1995. *How "natives" think: about Captain Cook, for example*. Chicago: University of Chicago Press.
- Sayer, J. & B. Campbell. 2004. *The science of sustainable development; local livelihoods and the global environment*. Cambridge: Cambridge University Press.
- Schacter, M. 2002. *Not a 'tool kit'. Practitioner's guide to measuring the performance of public programs*. Ottawa: Institute on Governance.
- Schama, S. 1995. *Landscape and memory*. London: Harper Collins Pub.

Schebesta, P. 1957. Die Negrito Asiens. *Studia Instituti Anthropos* 13 (2). Vienna: St. Gabriel-Verlag.

Schepers-Hughes, N. 1995. The primacy of the ethical: propositions for a militant anthropology. *Current Anthropology* 36 (3): 409-440.

Scheyvens, R., B. Nowak & H. Scheyvens. 2003. Ethical issues. In *Development fieldwork; a practical guide* edited by R. Scheyvens & D. Storey. pp. 139-166. Sage Publication: London.

Schmidt, K.P. 1938. History of a paratype of *Crocodylus mindorensis*. *Copeia* 2: 89.

Schmidt, K.P. 1935. A new crocodile from the Philippine islands. *Field Museum Natural History Zoology Series* 20: 67-70.

Schönbach, K. 2002. Using survey research to determine the effects of a campaign. In *Public information campaigns & opinion research; a handbook for the student & practitioner* edited by H.D. Klingemann & A. Römmel. pp. 160-166. London: Sage Pub.

Schulte Nordholt, H.G. 1971. *The political system of the Atoni of Timor*. Verhandelingen van het Instituut voor Taal-, Land- en Volkenkunde. Den Haag: Martinus Nijhoff.

Schultze, W. 1914. Notes on a nesting place of *Crocodilus palustris*. *Philippine Journal of Science* 9 (3): 313.

Scott, J.C. 1998. *Seeing like a state: how certain schemes to improve the human condition have failed*. New Haven: Yale University Press.

Scott, W.H. 1979. Semper's "Kalingas" 120 years later. *Philippines Sociological Review* 27: 93-101.

Scott, W.H. 1982. *Cracks in the parchment curtain and other essays in Philippine history*. Quezon City: New Day Publishers.

Scott, W.H. 1994. *Barangay; sixteenth century Philippine culture and society*. Quezon City: Ateneo de Manila Univ. Press.

Severino, H.G. 1998. *Opposition and resistance to forest protection initiatives in the*

- Philippines*. Discussion paper 92. Quezon City: UNRISD.
- Sheil, D. & S. Wunder. 2002. The value of tropical forest to local communities: complications, caveats, and cautions. *Conservation Ecology* 6 (2): 9.
- Sillero-Zubiri, C. & M.K. Laurenson. 2001. Interactions between carnivores and local communities: conflicts or co-existence? In *Carnivore conservation* edited by J.L. Gittleman, S.M. Funk, D. Macdonald & R.K. Wayne. pp. 282-312. Conservation biology series 5. Cambridge: Cambridge University Press.
- Simpson, B.K. & M.R. Beuzuijen. 2010. Siamese crocodile *Crocodylus siamensis*. In *Crocodiles. Status survey and conservation action plan*. 3rd edition edited by S.C. Manolis & C. Stevenson. pp. 120-126. Darwin: IUCN Crocodile Specialist Group.
- Skeat, W.W. 1900 [1984]. *Malay Magic; being an introduction to the folklore and popular religion of the Malay Peninsula*. Singapore: Oxford Univ. Press.
- Snelder, D.J. & R.D. Lasco (eds.). 2008. *Smallholder tree growing for rural development and environmental services; lessons from Asia*. Advances in Agroforestry 5. New York: Springer.
- Sodhi, N.S. et al. 2010. The state and conservation of Southeast Asian biodiversity. *Biodiversity & Conservation* 19: 317-328.
- Sodhi, N.S., L.P. Koh, B.W. Brook & P.K.L. Ng. 2004. Southeast Asian biodiversity: an impending disaster. *Trends in Ecology and Evolution* 19 (12): 654-660.
- Sollart, K.M. 2004. *Effectiveness of environmental education policy*. Wageningen: Nature Policy Assessment Office.
- Steward, G.B., C.F. Coles & A.S. Pullin. 2005. Applying evidence-based practice in conservation management: lessons from the first systematic review and dissemination projects. *Biological Conservation* 126 (2): 270-278.
- Sutherland, W.J. 2000. *The conservation handbook: research, management and policy*. Oxford: Blackwell Science Ltd.
- Sutherland, W.J., A.S. Pullin, P.M. Dolman & T.M. Knight. 2004. The need for evidence-based conservation. *Trends in Ecology and Evolution* 19 (6): 305-308.

- Svelmoe, G. & T. Svelmoe. 1990. *Mansaka dictionary*. Language data Asian-Pacific series 16. Dallas: Summer Institute of Linguistics.
- Tambashe, B.O., I.S. Speizer, A. Amouzou & A.M.R. Djangone. 2003. Evaluation of the Psamao "Roulez Protégé" mass media campaign in Burkina Faso. *AIDS Evaluation and Prevention* 15 (1): 33-48.
- Tarun, B., J. Guerrero, D. Rodriguez, S. Telan, M. van Weerd & J. van der Ploeg. 2004. The current distribution and population size of the Philippine crocodile and estuarine crocodile in northeast Luzon, the Philippines. In *Crocodiles*. Proceedings of the 17th working meeting of the Crocodile Specialist Group. pp. 166-73. Gland: IUCN.
- Terborgh , J. 1999. *Requiem for nature*. Washington D.C.: Island Press.
- Terborgh, J. & J.A. Estes (eds.). 2010. *Trophic cascades: predators, prey, and the changing dynamics of nature*. Washington D.C.: Island Press.
- The Economist*. 2008. Use them or lose them: trade bans are a blunt tool for saving endangered species. 6 March: 11-12.
- The Economist*. 2010. Trade and conservation: fin times. 18 March: 16.
- Thorbjarnarson, J. 1999. Crocodile tears and skins: international trade, economic constraints, and limits to the sustainable use of crocodilians. *Conservation Biology* 13 (3): 465-470.
- Thorbjarnarson, J. X. Wang, S. Ming, L. He, Y. Ding, Y. Wu & S.T. McMurry. 2002. Wild populations of the Chinese alligator approach extinction. *Biological Conservation* 103 (1): 93-102.
- Tramp, G.D. 1995. *Waray-English dictionary*. Kensington: Dunwoody Press.
- Trewella, W.J., K.M. Rodriguez-Clark, N. Corp, A. Entwistle, A., S.R.T. Garrett, E. Granek, K.L. Lengel, M.J. Raboude, P.F. Reason & B.J. Sewall. 2005. Environmental education as a component of multidisciplinary conservation programs: lessons from conservation initiatives for critically endangered fruit bats in the western Indian Ocean. *Conservation Biology* 19 (1): 75-85.
- Tyler, S.R. 2006. *Communities, livelihoods and natural resources; action research and policy change in Asia*. Ottawa: International Development Research Centre.

- UNEP-WCMC (United Nations Environment Program-World Conservation Monitoring Centre). 2003. *UNEP-WCMC species database: CITES-listed species*. <http://quin.unep-wcmc.org/isdb/cites/taxonomy/index.cfm>.
- Utting, P. 2000. An overview of the potential and pitfalls of participatory conservation. In *Forest policy and politics in the Philippines: the dynamics of participatory conservation* edited by P. Utting. pp. 171-215. UNRISD. Quezon City: Ateneo de Manila University Press.
- van den Top, G.M. 2003. *The social dynamics of deforestation in the Philippines: actions, options and motivations*. Copenhagen: NIAS Press.
- van den Top, G.M. 1998. The social dynamics of deforestation in the Sierra Madre, Philippines. PhD. thesis. Leiden: Leiden University.
- van den Top, G. & G. Persoon. 2000. Dissolving State responsibilities for forests in northeast Luzon. In *Old ties and new solidarities: studies on Philippine communities* edited by C. J-H. Macdonald & G.M. Pesigan. pp. 158-176. Quezon City: Ateneo de Manila University Press.
- van de Ven, W.A., J.P. Guerrero, D.G. Rodriguez, S.P. Telan, M.G. Balbas, B.A. Tarun, M. van Weerd, J. van der Ploeg, Z. Wijtten, F.E. Lindeyer & H.H. de Jongh. 2009. Effectiveness of head-starting to bolster Philippine crocodile *Crocodylus mindorensis* populations in San Mariano municipality, Luzon, Philippines. *Conservation Evidence* 6: 111-116.
- van der Ploeg, J., R.R. Araño & M. van Weerd. 2011b. What local people think about crocodiles: challenging environmental policy narratives in the Philippines. *Journal of Environment and Development* 20 (3): 308-328.
- van der Ploeg, J., M.G. Balbas & M. van Weerd. 2009. Do crocodiles have rabies? Initiating a dialogue on in-situ crocodile conservation. *Crocodile Specialist Group Newsletter* 28-3: 8-10.
- van der Ploeg, J., M. Cauilan-Cureg & M. van Weerd. 2008a. Mobilizing public support for in-situ conservation of the Philippine crocodile in the Northern Sierra Madre: something to be proud of! *National Museum Papers* 14: 68-94.
- van der Ploeg, J. Cauilan-Cureg, M., M. van Weerd & W.T de Groot. 2011c. Assessing the effectiveness of environmental education: mobilizing public support for

Philippine crocodile conservation. *Conservation Letters* 4(4): 313-323.

van der Ploeg, J., M. Cauilan-Cureg, M. van Weerd & G.A Persoon. 2011d. 'Why must we protect crocodiles?' Explaining the value of the Philippine crocodile to rural communities. *Journal of Integrative Environmental Sciences* 8 (4): 287-298.

van der Ploeg, J., G.A. Persoon & M.D. Masipiqueña (eds.). 2007. Ifugao migrants in and around the Northern Sierra Madre Natural Park. CVPED summer course 2007. Leiden: CML.

van der Ploeg, J., D. Rodriguez, B. Tarun, J. Guerrero, M. Balbas, S. Telan, A.B. Masipiqueña, M. Cauilan-Cureg & M. van Weerd. 2008b. Crocodile Rehabilitation, Observance and Conservation (CROC) Project: the conservation of the critically endangered Philippine crocodile (*Crocodylus mindorensis*) in Northeast Luzon, the Philippines. Final report BP Conservation Program Consolidation Award. Cabagan: Mabuwaya Foundation.

van der Ploeg, J. & M. van Weerd. 2005. Contested crocodiles? Philippine crocodile conservation and indigenous peoples' rights in the Northern Sierra Madre. In *The future of the Sierra Madre: responding to social and ecological changes* edited by J. van der Ploeg & A.B. Masipiqueña. pp. 339-362. CVPED. Tuguegarao: Golden Press.

van der Ploeg, J. & M. van Weerd. 2004. Devolution of natural resource management and crocodile conservation: the case of San Mariano, Isabela. *Philippine Studies* 52 (3): 345-82.

van der Ploeg, J., M. van Weerd, A.B. Masipiqueña & G.A. Persoon. 2011e. Illegal logging in the Northern Sierra Madre Natural Park. *Conservation & Society* 9 (3): 202-215.

van der Ploeg, J., M. van Weerd & G.A. Persoon. 2011a. A cultural history of crocodiles in the Philippines. Towards a new peace pact? *Environment and History* 17 (2): 229-264.

van Houtan, K.S. 2006. Conservation as virtue: a scientific and social process for conservation ethics. *Conservation Biology* 20 (5): 1367-1372.

Vanoverbergh, M. 1972. *Isneg-English vocabulary*. Oceanic linguistics special publication 11. Honolulu: University Press of Hawaii.

- Vanoverbergh, M. 1928. Animal names in Iloko. *Journal of American Oriental Society* 48: 1-33.
- van Weerd, M. 2010. Philippine crocodile *Crocodylus mindorensis*. In *Crocodiles. Status survey and conservation action plan*. 3rd edition edited by S.C. Manolis & C. Stevenson. pp. 71-78. Darwin: IUCN Crocodile Specialist Group.
- van Weerd, M. 2002. The status and conservation of the Philippine crocodile *Crocodylus mindorensis* in the northern Sierra Madre, Luzon, the Philippines. In *Crocodiles. Proceedings of the 16th working meeting of the Crocodile Specialist Group*. pp. 97-107. Gland: IUCN.
- van Weerd, M. 2000. Update on Philippine crocodile occurrence in the Northern Sierra Madre Natural Park. *Crocodile Specialist Group Newsletter* 19 (4): 12-14.
- van Weerd, M., M. Balbas, W. van de Ven, S. Telan & W. Calapoto. 2011. Improving crocodile relations. Final report to U.S. Fish and Wildlife Service. Cabagan: Mabuwaya Foundation.
- van Weerd, M. & A.G. General. 2003. Conserving the Philippine crocodile in the northern Sierra Madre: the results of three years research and conservation action. In *The Sierra Madre Mountain Range: global relevance, local realities* edited by J. van der Ploeg, A.B. Masipiqueña & E.C. Bernardo. pp. 17-33. Cabagan: CVPED.
- van Weerd, M., G. van Boven & J. van der Ploeg. 2004. Using communication to involve local communities and local governments in protected area management: two related cases from northeast Luzon, Philippines. In *Communicating protected areas* edited by D. Hamú, E. Auchincloss & W. Goldstein. pp. 139-54. Commission on Education and Communication. Gland: IUCN.
- van Weerd, M. & J. van der Ploeg. 2012. *The Philippine crocodile: ecology, culture and conservation*. Cabagan: Mabuwaya Foundation.
- van Weerd, M. & J. van der Ploeg. 2008. Philippine crocodile hatchling head-start and re-enforcement program in San Mariano, Isabela Province, Luzon, the Philippines. In *Global re-introduction perspectives: re-introduction case-studies from around the globe* edited by P.S. Soorae. pp. 79-83. Abu Dhabi: IUCN/SSC Re-introduction Specialist Group.
- van Weerd, M. & J. van der Ploeg. 2004. A new future for the Philippine crocodile

Crocodylus mindorensis. *Sylvatrop* 13 (1&2): 31-50.

van Weerd, M., J. van der Ploeg, C. Banks & A.A. General. 2003. Report on Philippine crocodile developments in northern Philippines. *Crocodile Specialist Group Newsletter* 22 (1): 8-11.

van Weerd, M., J. van der Ploeg, D. Rodriguez, J. Guerrero, B. Tarun, S. Telan & J. de Jonge. 2006. Philippine crocodile conservation in Northeast Luzon: an update of population status and new insights into *Crocodylus mindorensis* ecology. In *Crocodiles*. Proceedings of the 18th working meeting of the crocodile specialist group. pp. 305-320. Gland: IUCN.

Vayda, A. 2008. Causal explanation as a research goal: a pragmatic view. In *Against the grain: the Vayda tradition in human ecology and ecological anthropology* edited by B.B. Walters, B.J. McCay, P. West & S. Lees. Pp. 317-367. Lanham: AltaMira Press.

Villamor, G.B. 2006. The rise of protected area policy in the Philippine forest policy: an analysis from the perspective of Advocacy Coalition Framework. *Forest Policy and Economics* 9 (2): 162-178.

Vitug, M.D. 1993. *Power from the forest: the politics of logging*. Manila: Center for Investigative Journalism.

Vitug, M.D. 1997. The politics of community forestry in the Philippines. *The Journal of Environment & Development* 6 (3): 334-340.

Vitug, M.D. 2000. Forest policy and national politics. In *Forest policy and politics in the Philippines: the dynamics of participatory conservation* edited by P. Utting. pp. 11-39. UNRISD. Quezon City: Ateneo de Manila University Press.

Vivanco, L.A. 2004. The work of environmentalism in an age of televisual adventures. *Cultural Dynamics* 16 (1): 5-27.

Wallace, K.M., A.J. Leslie & T. Coulson. 2011. Living with predators: a focus on the issues of human crocodile conflict within the lower Zambezi Valley. *Wildlife Research* 38 (8): 747-755.

Walsh, B. & P.J. Whitehead. 1993. Problem crocodiles, *Crocodylus porosus*, at Nhulunbuy, Northern Territory: an assessment of relocation as a management strategy. *Wildlife Research* 20 (1): 127-135.

- Walters, B.B. & A.P. Vayda. 2009. Event ecology, causal historical analysis, and human-environment research. *Annals of the Association of American Geographers* 99(3): 534-553.
- WCSP (Wildlife Conservation Society of the Philippines). 1997. *Philippine red data book*. Makati: Bookmark.
- Webb, G.J.W. 2002. Conservation and sustainable use of wildlife; an evolving concept. *Pacific Conservation Biology* 8 (1): 12-26.
- Webb, G.J.W. & S.C. Manolis. 1989. *Australian crocodiles; a natural history*. Sydney: New Holland Pub.
- Webb, G.J.W., S.C. Manolis & M.L. Brien, 2010. Saltwater crocodile *Crocodylus porosus*. In *Crocodiles. Status survey and conservation action plan* edited by S.C. Manolis & C. Stevenson. pp. 99-113. Darwin: Crocodile Specialist Group.
- Webb, G.J.W., P.J. Whitehead & S.C. Manolis (eds.). 1987. *Wildlife management: crocodiles and alligators*. Chipping Norton: Surrey Beatty & Sons.
- Wernstedt, F.L. 1956. Cebu: focus of Philippine interisland trade. *Economic Geography* 32-4: 336-346.
- Wernstedt, F.L. & J.E. Spencer. 1967. *The Philippine Island World: a physical, cultural and regional geography*. Berkeley: University of California Press.
- West, P. 2006. *Conservation is our government now; the politics of ecology in Papua New Guinea*. Durham: Duke University Press.
- Western, D. & R.M. Wright (eds.). 1994. *Natural connections; perspectives in community-based conservation*. Washington D.C.: Island Press.
- Wheeler, J.C. & H.R. Domingo. 1997. Community participation, sustainable use, and vicuña conservation in Peru. *Mountain Research and Development* 17 (3): 283-287.
- Whitaker, R. & N. Whitaker. 2008. Who's got the biggest? *Crocodile Specialist Group Newsletter* 27 (4): 26-30.
- White, A.T., C.A. Courtney & A. Salamanca. 2002. Experience with marine protected area planning and management in the Philippines. *Coastal Management* 30 (1): 1-26.

- Widman, P., I.D.L. Widman & M. Boussekey. 2003. Some good news about the Philippine cockatoo. *Cynaopsitta* 68: 18-19.
- Wilken, G.A. 1885. *Het animisme bij den volken van den Indischen Archipel*. Leiden: E.J. Brill.
- Wilshusen, P.R., S.R. Brechin, C.L. Fortwangler & P.C. West. 2002. Reinventing a square wheel: critique of a resurgent “protection paradigm” in international biodiversity conservation. *Society and Natural Resources* 15 (1): 17-40.
- Wilson, E.O. 1992. *The diversity of life*. London: Penguin Books.
- Wolfenden, E.P. (comp). 2001. *A Masbatenyo-English dictionary*. Manila: Linguistic Society of the Philippines.
- Woodroffe, R. S. Thirgood & A. Rabinowitz (eds.). 2005. *People and wildlife; conflict or coexistence?* Cambridge: Cambridge University Press.
- Woodruff, D.S. 2010. Biogeography and conservation in Southeast Asia: how 2.7 million years of repeated environmental fluctuations affect today’s patterns and the future of the remaining refugial-phase biodiversity. *Biodiversity & Conservation* 19: 919-941.
- Worcester, D.C. 1898 [2005]. *The Philippine Islands and their people; a record of personal observation and experience, with a short summary of the more important facts in the history of the archipelago*. New York: Macmillan Company.
- World Bank. 2003. *Governance of natural resources in the Philippines: lessons from the past, directions for the future*. Washington: Rural Development and Natural Resources Sector Unit.
- Worster, D. 1977. *Nature’s economy; a history of ecological ideas*. Cambridge: Cambridge University Press.

APPENDIX 1: STUDENT REPORTS

- Acorda, D. 2004. Knowledge level of barangay officials on crocodile conservation in the municipality of San Mariano. BSc. thesis. Cabagan: Isabela State University.
- Admiraal, J. 2009. Manual on Philippine crocodile conservation. MSc. thesis. Leiden: Leiden University.
- Alejandro, S. 2008. Evaluating the impact of the communication, education and public awareness strategy for crocodile conservation in barangay Dibuluan, San Mariano, Isabela. BA. thesis. Cabagan: Isabela State University.
- Alfons, B. 2010. Breeding ecology of *Crocodylus mindorensis*. Environment and development student report. MSc. thesis. Leiden: Leiden University.
- Allam, J., R. Tagao, M. Tagarao & J. Tumaliuan. 2006. Floristic inventory at the 10-m buffer zone of the Philippines crocodile sanctuary, Disulap River, San Mariano, Isabela, Philippines. BSc. thesis. Cabagan: Isabela State University.
- Arandia, M. 2006. Quality of freshwater wetlands in San Marino Isabela lakes, rivers and creeks: their functions for humans and crocodiles. MSc. thesis. Cabagan: Isabela State University.
- Budde, T. 2007. Mobilizing traditional ecological knowledge as a substitute for ecological field studies of the Philippine freshwater crocodile (*Crocodylus mindorensis*). MSc. thesis. Nijmegen: Radboud University.
- Cauan, C. 2006. Assessment of the level of knowledge and attitude of ISU college students and town proper residents of San Mariano and Jones, Isabela on crocodile conservation. BA. thesis. Cabagan: Isabela State University.
- Cranen, K. 2005. Knowledge and awareness among local inhabitants about nature conservation. BA. thesis. Enschede: University of Twente.
- Dabo, N. 2005. Historical distribution of Philippine crocodile (*Crocodylus mindorensis*) in San Pablo, Isabela, Philippines. BSc. thesis. Cabagan: Isabela State University.
- Dalupang, I. 2005. Macroscopic freshwater algae at the Philippines crocodile sanctuary, Disulap River, San Mariano, Isabela. Philippines. BSc. thesis. Cabagan: Isabela State University.

de Jonge, J. 2006. Movement of the Philippine crocodile (*Crocodylus mindorensis*). MSc. thesis. Leiden: Leiden University.

DESAM. 2003. Environmental Impact Statement (EIS) of the proposed municipal Philippine crocodile (*C. mindorensis*) sanctuary Dinang Creek, sitio Lumalug, Cadsalan, San Mariano, Isabela. Summer course report. Cabagan: Isabela State University.

DESAM. 2004. Environmental Impact Statement (EIS) of the municipal Philippine crocodile (*C. mindorensis*) sanctuary Disulap River, brgy. Disulap, San Mariano, Isabela. Summer course report. Cabagan: Isabela State University.

Doornbos, S. 2008. Use and knowledge of riverine resources among a hunter-gatherer group. The Disulap Agta in the uplands of San Mariano, Isabela Province, the Philippines. MSc. thesis. Amsterdam: University of Amsterdam.

Engelhart, K. 2010. Designing a participatory monitoring system for community-based fish sanctuaries in the municipality of San Mariano, Philippines. BSc. thesis. Leeuwarden: Van Hall Institute.

Garduque, C. 2004. Knowledge level of local government unit (LGU) officials towards Philippine crocodile conservation. BSc. thesis. Cabagan: Isabela State University.

Gatan, R. 2003. Perceptions and attitudes of the community towards the conservation of the Philippine crocodile BSc. thesis. Cabagan: Isabela State University.

Guingab, J. 2004. Knowledge level of DENR officials towards Philippine crocodile conservation. BSc. thesis. Cabagan: Isabela State University.

Guingab, K. 2003. Community participation in the Disulap crocodile sanctuary in the municipality of San Mariano. BSc. thesis. Cabagan: Isabela State University.

Hoevenaars, K. 2006. The behavior and ecology of the Philippine crocodile (*Crocodylus Mindorensis*) in Dunoy Lake, San Mariano, the Philippines. MSc. thesis. Leiden: Leiden University.

Izquierdo-Acebes, D. & E. Jose. 2009. Philippine crocodile surveys in San Mariano and Palanan, Isabela. Student report. Cabagan: Mabuwaya Foundation.

Janse, K. 2006. Movements and habitat preferences of the Philippine crocodile

- Crocodylus mindorensis*. MSc. thesis. Leiden: Leiden University.
- Koopmans, F. 2011. Human-wildlife conflicts: implications for the conservation of the endangered Philippine crocodile (*Crocodylus mindorensis*). MSc. thesis. Wageningen: Wageningen University and Research Center.
- Lindeyer, F. 2009. Survival and movements of captive-raised juvenile Philippine crocodiles (*Crocodylus mindorensis*) in the wet season. MSc. thesis. Leiden: Leiden University.
- Malayao, S. 2008. Evaluating the impact of communication, education, and public awareness strategy for crocodile conservation in barangay Ibuwan and Casala, San Mariano, Isabela. BA. thesis. Cabagan: Isabela State University.
- Merin, J. 2008. Realities and challenges on community-based management of crocodile sanctuary Reina Mercedes, Maconacon, Isabela. BA. thesis. Cabagan: Isabela State University.
- Nysten, S. 2010. Conversion of freshwater wetlands: micro-level land use changes and crocodile conservation in San Mariano. MSc. thesis. Wageningen: Wageningen University and Research Center.
- Oppenheimer, Y. 2001. *Crocodylus mindorensis*, research on population dynamics and ecology. MSc. thesis. Leiden: Leiden University.
- Oudejans, P. 2002. The Philippine crocodile (*Crocodylus mindorensis*): a study on factors determining distribution and population size in the Northern Sierra Madre, Northern Luzon, Philippines. MSc. thesis. Leiden: Leiden University.
- Pul, N. 2011. Exploring participatory audio-visual methods to involve local people in the conservation of the Philippine Crocodile. MSc. thesis. Leiden: Leiden University.
- Ranay, M. 2003. Socio-economic impact assessment of the Disulap crocodile sanctuary in the municipality of San Mariano. BSc. thesis. Cabagan: Isabela State University.
- Schreuder, I. 2006. The behaviour and ecology of the Philippine crocodile (*Crocodylus mindorensis*) in its natural habitat. MSc. thesis. Leiden: Leiden University.
- Stofberg, J. 2012. What makes small populations of reintroduced top predators

- vulnerable to extinction? MSc. thesis. Leiden: Leiden University.
- Subia, R. 2008. Evaluation of the CEPA strategy of the CROC project in barangays San Jose and Zone 02, San Mariano, Isabela. BA thesis. Cabagan: Isabela State University.
- Tarun, R. 2004. Knowledge level of local communities and the conservation of the Philippine crocodile. BSc. thesis. Cabagan: Isabela State University.
- Telan, R. 2008. Evaluation of the CEPA strategy of the CROC project in barangays Macaucayu and Libertad, San Mariano, Isabela. BA. thesis. Cabagan: Isabela State University.
- Tubbs, N. 2007. Movements and home ranges of VHF radio-tracked Philippine crocodiles *Crocodylus mindorensis* in northeast Luzon, the Philippines. MSc. thesis. Leiden: Leiden University.
- Tumaliuan, E. 2006. Socioeconomic effect of the establishment of the crocodile sanctuary in Dinang Creek, San Mariano, Isabela. BSc. thesis. Cabagan: Isabela State University.
- van Alphen R. & S. Telan. 2002. Distribution patterns, population size, and population structure of the Philippine crocodile (*Crocodylus mindorensis*) in Northeast Luzon, the Philippines. Cabagan: CVPED.
- van de Ven, W. 2008. Reintroduction of the Philippine crocodile. The effectiveness of head-starting *C. mindorensis* in North Luzon with different release strategies. MSc. thesis. Leiden: Leiden University.
- van der Aa, P. 2007. Creating benefits from crocodile conservation for local communities through eco-tourism: a case study on the potential of eco-tourism with a special focus on local peoples' perspectives in San Mariano, Isabela Province, the Philippines. BA. thesis. Breda: Breda University of Applied Sciences.
- van Gils, H., B. Tarun & S. Telan. 2002. Development of a protocol for the ecological study of the Philippine crocodile (*Crocodylus mindorensis*) and preliminary results. Cabagan: CVPED.
- van Velzen, B. 2011. Testing new pre-release methods to improve the reintroduction of the Philippine crocodile (*Crocodylus mindorensis*) in north Luzon, Philippines. MSc.

thesis. Amsterdam: University of Amsterdam.

Wagenaar, S. 2010. The practice of conservation; using film to study the practice and translation of a Philippine crocodile conservation project in San Mariano, Luzon, the Philippines. MA thesis. Leiden: Leiden University.

Wijtten, Z. 2008. Reintroduction of captive reared Philippine crocodiles (*Crocodylus mindorensis*). MSc. thesis. Leiden: Leiden University.

