

Grace B. Villamor

PhD student, ZEF, Univ. Bonn

ICRAF Research Fellow (*for Rewarding Upland Poor for Environmental Services, RUPES program*)

EDUCATION

Presently	PhD Student Zentrum für Entwicklungsforschung (ZEF) University of Bonn, Germany Research Topic: Trade-off identification through values and perceptions of different stakeholders in developing payments for Agrobiodiversity in the Uplands of Southeast Asia (the Philippines and Indonesia)
2001-2003	MSc. <i>Tropical Forestry and Management</i> (with Distinction) Institute of International Forestry and Forest Products, Technology University of Dresden, Germany
1994-1998	B.S. Forestry (Cum Laude) Major: Forest Biological Sciences College of Forestry and Natural Resources, University of the Philippines at Los Baños, Philippines

CAREER SUMMARY

Jan 2005- July 2008	Assistant Scientist World Agroforestry Centre (ICRAF – Southeast Asia) RUPES project/ CI-ICRAF Collaborative Project
Jan. 2004 – Dec. 2004	Technical Consultant ASEAN Regional Centre for Biodiversity Conservation (ARCBC) Philippines
Apr. 2001 – Aug 2001	Research Associate Integrated Rural Financing, Land Bank of the Philippines, Philippines
Mar 1999 - Mar 2001	Environmental Analyst ASEAN Regional Centre for Biodiversity Conservation (ARCBC) Philippines
1995-1997	Research Assistant/Researcher International Fund for Animal Welfare (IFAW) – Philippines

PUBLICATIONS/ IN PREPARATION

Lasco, R. Van Noordwijk, M and G. Villamor. 2008. Payments for ecological services experience in carbon and water payments in the Philippines. Submitted to FAO.

<http://www.fao.org/forestry/foris/ppt/outlook2020/lasco.pdf> (powerpoint presentation)

Villamor G., Ambal RG., Boyd C, Brooks T, Coroza O, de Silva N, Duya M, Lasco R, Schroth G, & Villegas K. 2008. Removing from the Red List: Landscape management targets for biodiversity conservation: A method development.

Villamor GB and Pindog M. 2008. Participatory Poverty and Livelihood Assessment Report, Kalahan, Nueva Vizcaya, the Philippines. WP number 67:37 p.

<http://www.worldagroforestrycentre.org/Sea/Publications/searchpub.asp?publishid=1944>

- Villamor, G., B. Banatao, A., Beta-a, A., and R.D. Lasco. 2007. Watershed services agreements: an analysis of benefits towards a pro-poor reward mechanism in Bakun, Philippines. Proceedings of the 2nd International WEPA (Water Environment Partnership in Asia) Forum. December 2007, Beppu. p.194-198.
<http://www.worldagroforestrycentre.org/Sea/Publications/searchpub.asp?publishid=1789>
- Villamor, G. and R. Lasco. 2007. Water levy as financing scheme for watershed protection – a city government initiative to rehabilitate the Baticulan watershed, Philippines. Proceedings of the International Forum on Water Environmental Governance in Asia. 125-129pp.
<http://www.worldagroforestrycentre.org/Sea/Publications/searchpub.asp?publishid=1785>
- Villamor, G. and B. Banatao. 2007. Towards a pro-poor reward mechanism with the Bago-Kankanaey indigenous peoples in Bakun, the Philippines. Insight: Notes from the Field. RECOFT, ICRAF, WII. Issue 2 pp 65-71.
- Breganza, E. and G. Villamor. 2007. Characterization of the Roosting Sites of the Golden Crowned Flying Fox (*Acerodon jubatus*) and Philippine Giant Fruit Bat (*Pteropus vampyrus*) and their Effects on Dipterocarp Forests. *Journal of Tropical Biology and Conservation*, No.1 pp. 98-108.
<http://www.worldagroforestrycentre.org/Sea/Publications/searchpub.asp?publishid=1790>
- Villamor, G. 2006. A survey and study of migratory waterbirds along Naujan Lake, Oriental Mindoro, Philippines. *Journal of Tropical Biology and Conservation*, No.2 (1) pp 1-8.
- Villamor, G. 2006. The rise of protected area policy in the Philippine forest policy: An analysis from the perspective of advocacy coalition framework (ACF). *International Journal on Forest Policy and Economics*. Vol. 9, Issue: 2, November 30, 2006, pp 162-178.
- Van Noordwijk M., G. Villamor, B. Leimona, and M.H. 2006. Criteria and indicators for ecosystem reward and compensation mechanisms: realistic, voluntary, conditional and pro-poor. SSLWM paper B6 Luang Prabang.
- Villamor, G. and R. Lasco (In press). Rewarding upland people for forest conservation: lessons learned and experiences from the case studies in the Philippines. *Journal of Sustainable Forestry*
- German, L., Villamor, G., Twine, E., Velarde, S., and B. Kidane (In press) Environmental service and the precautionary principle: using scenarios to reconcile conservation and livelihood objectives in upper catchments. *Journal of Sustainable Forestry*
- Lasco, R., Villamor, G., Pulhin, F., Catacutan, D., & Bertomeu, M. (In press) From principles to numbers: approaches in implementing payments for environmental services (PES) in the Philippines. *Agroforestry Systems*
- Van Noordwijk, B. Leimona, M. H. Hoang, G. Villamor, and T. Yatich (in press) Sustainability of payments for environmental services. *ETFRN News*.

INVITED LECTURES/PRESENTATIONS

- Why Protected Areas (PAs) become paper parks? Potentials of Reward Mechanisms and Landscape Conservation for Working PAs. Oral Presentation during the Asia-Pacific Forest Week (FAO), 21-26 April 2008, Vietnam
- Environmental service and the precautionary principle: using scenarios to reconcile conservation and livelihood objectives in upper catchments. Paper presented during the

International Conference on Financing Conservation March 1-3, 2007 at Yale University, Cincinnati, USA

- Conservation Paradigm: Payment and Market Schemes for Biodiversity Protection, 14-16 February 2006, BBEC Conference, Sabah, Malaysia
- NIPAS: Strategy for Biodiversity Conservation and Participation of Indigenous People in the Philippines – After decade of implementation, CIFOR-ICRAF Biodiversity Platform, 3-5 March 2006, Bogor, INDONESIA
- ARCBC Biodiversity Toolkits: Measuring Biodiversity, 2 Feb 2005, Danum Valley Field Centre, Malaysia
- Saving ASEAN Dream, 2 Feb 2005, Danum Valley Field Centre, Malaysia
- Overestimation of Forest Resources Impact on Poverty Alleviation: A Case Study of Nepal, 2002 Tharandt, Germany

RESEARCH CONDUCTED

- Buyers' Perspective study for development of effective Payment for Environmental Services (PES) Mechanisms – Funded by IFAD
- Testing payments for environmental services (PES) schemes in 2 action research sites namely Kalahan, Nueva Viscaya and Bakun, Benguet, Philippines- Focus on Carbon Sequestration and Biodiversity Protection – Funded by IFAD (On-going negotiation)
- Poverty Assessment of Ikalahan Ancestral Domain, Nueva Vizcaya for Rewarding Upland Poor for Environmental Services – Funded by IFAD
- Biological resource and watershed assessment of Sipalay City, Negros Occidental, Philippines, 2006 (Funded by HHPI – Australia) - CompletedLaguna de Bay Environmental Action Planning (LEAP) in Sta. Rosa and Los Baños-Makiling Microwatersheds (funded by World Bank, Jan 2005-Aug 2005)
- Biological Resource Assessment (Flora & Fauna), Sipalay, Negros Occ. (2005)
- Forest Policy Change in the Philippines: An Analysis from the Perspective of the Advocacy Coalition Framework (ACF) (2002-2003 funded by DAAD- German Academic Exchange)
- Correlation Analysis of Key Result Areas of Integrated Rural Financing Assisted Cooperatives in the Philippines (2001 – funded by Landbank of the Philippines)
- Sampling Techniques in Estimating Floral Diversity in Selected Site of the Philippines (2000-2001 funded by ARCBC)
- Listings of forest Birds in SI/MAB Plot in Mt. Makiling, Philippines (1997 – UPLB)
- Faunal Inventory in Tropical Forest Managed for Timber Production in Surigao del Sur, Philippines (1997 funded by SUSTEC)
- Migratory Waterbirds along Naujan Lake National Park, Or. Mindoro: A Study on Food-Habits (1996-1997 funded by IFAW)
- Stakeholder Analysis of Naujan Lake, Or. Mindoro, Philippines (1997 – UPLB)