

**Victoria E. REYES-GARCIA, Ph.D.**

Born: 2<sup>nd</sup> July 1971, Barcelona  
Nationality: Spanish

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**CURRENT POSITION**

**ICREA Researcher**

Institut de Ciència i Tecnologia Ambientals  
Universitat Autònoma de Barcelona  
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Barcelona, Spain

**EDUCATION**

- 2001** Ph. D. in Anthropology, University of Florida, USA  
**1997** Master in Sustainable Development, U. Int'l de Andalucía, Spain  
**1995** Graduate Degree in Amazonian Studies, Facultad Latino Americana de Ciencias Sociales, Ecuador  
**1994** B.A. in History, Universitat Autònoma de Barcelona, Spain

**CAREER DEVELOPMENT**

- 2006-to date: ICREA Researcher, Institut de Ciència i Tecnologia Ambientals, Universitat Autònoma de Barcelona, Spain.  
2006-to date: Associate Professor, Dept of Anthropology, Universitat Autònoma de Barcelona, Spain  
2002-to date: Visiting Scholar, Center for International Development, Heller School for Social Policy and Management, Brandeis University, USA.  
2001-2002: Research Associate, Tropical Conservation and Development Program, U. of Florida, USA.  
1997-1999: Teaching Assistant, Dept of Anthropology, U. of Florida, USA.  
1995-1996: Researcher, Facultad Latinoamericana de Ciencias Sociales, Ecuador  
1989-1995: Research Assistant, Dept of Economics and Economic History (Dr. Joan Martínez-Alier), Universitat Autònoma de Barcelona, Spain.

**GRANTS**

- 1. PI**, I Jornada de Antropología y Ecología. Naturaleza y Cultura. Ministerio de Educación y Ciencia. Acciones Complementarias. €3,000. 2007.
- 2. PI**, Revalorar la cultura local. El papel del conocimiento local en la conservación de paisajes culturales. Ministerio de Educación y Ciencia. €60,000. 2007-2010.
- 3. PI**, Conservación del Bosque Amazónico y Territorios Indígenas: del conflicto a la colaboración. Estudio de caso en la Amazonía Boliviana. Fundación BBVA. € 200,000. 2007-2010.

4. **PI**, How is local ecological knowledge transmitted? An exploratory research among the Soligas, India. NSF-Anthropology. With R. Godoy (Brandeis) \$25,000. 2007-2008.
5. **Collaborator**, Tropical forest in poverty alleviation: From household data to global-comparative analysis. DFID-ESRC. PI: S. Wunder (CIFOR). £ 499,000. 2007-2010.
6. **Co-PI**, Summer field training in methods to collect data. NSF-Anthropology. PI: R. Godoy (Brandeis) \$162,590. 2007-2009.
7. **PI**, Social returns to local knowledge. A study of health and conservation in a native Amazonian population of Bolivia. NSF-Anthropology. US\$100,000. 2006-08.
8. **PI**, Enhancing theory and methods in European ethnoecology through the creation of an Ethnoecology Laboratory. Marie Curie International Reintegration Grant. €80,000. 2006-08.
9. **Co-PI**, Improving rural livelihoods and environmental conservation in the Bolivian lowlands through farmer to farmer transmission of knowledge. Inter-American Foundation. PI: T. Huanca (Brandeis) \$178,000. 2006-08.
10. **PI**, Ethnoecological knowledge and markets: How to measure the links? Wenner-Gren Foundation for Anthropological Research. \$ 23,000. 2005.
11. **Co-PI**, Modernization and its Discontents: Socioeconomic and Biological Influences on Quality of Life. National Science Foundation (NSF-Anthropology). PI: T. McDade (Northwestern) \$150,000. 2003-05.
12. **Co-PI**, Summer graduate field training in methods of data collection. NSF-Anthropology. PI: R. Godoy (Brandeis). \$210,000. 2004-06.
13. **Co-PI**, New farm technologies and human welfare among the Tsimane' Amerindians of Lowland Bolivia. An Experimental Study. NSF-Anthropology. PI: W. Leonard (Northwestern) \$214,000. 2001-04.
14. **Co-PI**, Modernization and its Discontents: Socioeconomic and Biological Influences on Quality of Life. Preliminary research. NSF-Anthropology. PI: W. Leonard (Northwestern) \$25,200. 2002.
15. **PI**, Might culture pay off? Using an experimental design to evaluate the effects of farming innovations and cultural empowerment among lowland Amerindians in Bolivia. World Bank-Netherlands Partnership Program on Learning and Research on Culture and Poverty. \$143,000. 2000-02.
16. **PI**, Effects of integration to market economy on folk knowledge. A case study of the Tsimane' Amerindians. Pre-Doctoral Research Scholarship, NSF-Anthropology. U. of Florida. \$12,000. 1999-2000.
17. **PI**, Tsimane' ethnobotanical knowledge and natural resources use. DFID & CIDOB. \$5,000. 1999-2000.
18. **PI**, The role of NGOs and indigenous communities in economic valuation of international externalities. Curtis Wilgus Summer Research Fund- U. of Florida. \$2,000. 1998.

## PUBLICATIONS

### A.- Peer-reviewed journals (Underlined= Reyes-García's student)

1. **Reyes-García V**, V Vadez, J. Aragon, T Huanca, P. Jagger. The uneven reach of decentralization: A case study among indigenous peoples in the Bolivian

- Amazon. International Political Science Review. Accepted, pending minor revisions.
2. Ruiz-Mallén I., L. Barraza, B Bodenhorn, V. **Reyes-García**. Evaluating the impact of an environmental education program: An empirical study in Mexico. Environmental Education Research. Accepted, pending minor revisions.
  3. Molina, M, V. **Reyes-García**, M. Pardo-de-Santayana, Local knowledge and management of the royal fern (*Osmunda regalis* L.) in Northern Spain: Implications for biodiversity conservation. American Fern Journal. Accepted pending minor revisions.
  4. **Reyes-García V.**, McDade TW, Molina JL, Leonard WR, Tanner S. Huanca T., Godoy R., TAPS Bolivian Research Team. Social rank and adult male nutritional status: Evidence of the social gradient in health from a foraging-farming society. Social Science and Medicine. Forthcoming.
  5. **Reyes-García, V.**, O. Aubriot, P. Ariza, E. Galán, T. Serrano. Local perception and uses of water tanks. A case study in two villages of Tamil Nadu, South India. Society & Natural Resources. Forthcoming.
  6. Vadez V., V. **Reyes-García**, T. Huanca, W. Leonard. Cash cropping, farm technologies, and deforestation: What are the connections? A model with empirical data from the Bolivian Amazon. Human Organization. In press.
  7. Godoy, R., V. **Reyes-García V.**, J. Broesch, I. Fitzpatrick, P. Giovanninni, MR Martínez-Rodríguez, N. Jha, T. Huanca, W.R. Leonard, T.W. McDade, S. Tanner, TAPS Bolivia Study Team. Secular changes of indigenous knowledge of useful plants: Separating age and cohort effects. Journal of Anthropological Research. Accepted, pending revisions.
  8. Sharrock, K., Kuzawa, CW., W.R. Leonard, S Tanner, V. **Reyes-García**, R. Godoy, V. Vadez, T. Huanca, T.W. McDade. Developmental changes in the relationship between leptin and adiposity among Tsimane' children and adolescents. American Journal of Human Biology. Forthcoming.
  9. Calvet-Mir, L., V. **Reyes-García**, S. Tanner and TAPS Bolivian Study Team. Is there a divide between local medicinal knowledge and Western medicine? A case study among native Amazonians in Bolivia. Journal of Ethnoecology and Ethnomedicine. 4:18. 2008.
  10. **Reyes-García V.**, V. Vadez, N. Martí, T. Huanca, W.R. Leonard, T. McDade, S. Tanner. Local ecological knowledge correlates with cultivar diversity. Evidence from a native Amazonian society. Human Ecology. 36(4):569-580. 2008.
  11. McDade, T.W., **Reyes-García, V.**, Tanner, S., Huanca, T., and W.R. Leonard. Maintenance vs. growth: Investigating the costs of immune activation among children in lowland Bolivia. American Journal of Physical Anthropology. 136 (4): 478-484. 2008.
  12. Godoy R., E. Goodman, V. **Reyes-García**, D. Eisenberg, W.R. Leonard, T. Huanca, T.W. McDade, S. Tanner, Naveen Jha, and TAPS Bolivian Study Team. Rain, temperature, and Children-Adolescents height among Native Amazonian in Bolivia. Annals of Human Biology. 35 (3):276-293. 2008.
  13. **Reyes-García V.**, Molina JL, Broesch J., Calvet L., Huanca T., Saus J, Tanner S Leonard WR, McDade TW, TAPS study team. Do the aged and knowledgeable

- men enjoy more prestige? A test of predictions from the prestige-bias model of cultural transmission. Evolution and Human Behavior. 29 (4):275-281. 2008.
14. Godoy R., DT Eisenberg, V. **Reyes-García**, T. Huanca, W.R. Leonard, T.W. McDade, S. Tanner, and TAPS Bolivian Study Team. Assortative mating and offspring well-being: Theory and empirical findings from a native Amazonian society in Bolivia. Evolution and Human Behavior. 29(1):201-210. 2008.
  15. Camou-Guerrero, A., **Reyes-García V.**, Martínez-Ramos, M., Casas, A., Knowledge and use value of plant species in a Raramuri Community. A gender perspective for conservation. Human Ecology. 36(2):259-272. 2008.
  16. Godoy RA, **Reyes-García V**, Tanner S, Leonard WR, McDade TW, Huanca T. Can we trust an adult's estimate of parental school attainment? Disentangling social desirability bias and random measurement error. Field Methods 20 (1):26-45. 2008.
  17. Godoy, R., S. Tanner, V. **Reyes-García**, W.R. Leonard, T McDade, M Vento, J. Broesch, I. Fitzpatrick, P. Giovanninni, and Bolivian TAPS study team. The effect of rainfall during gestation and early childhood on adult height in a foraging and horticultural society of the Bolivian Amazon. American Journal of Human Biology 20(1):23-34. 2008.
  18. **Reyes-García V**, T McDade, V Vadez, T Huanca, W Leonard, S. Tanner, R Godoy, Non-market returns to traditional human capital: Nutritional status and traditional knowledge in a native Amazonian society. Journal of Development Studies. 44 (2): 206-221. 2008.
  19. Godoy, RA., V. **Reyes-García**, V. Vadez, WR. Leonard, E. Byron. How well do foragers protect food consumption? Panel evidence from a native Amazonian society in Bolivia. Human Ecology. 35 (6):723-732. 2007.
  20. Godoy, R., V. **Reyes-García**, T. Huanca, W. Leonard, RG Olvera, J Bauchet, Z Ma, JS John, M Miodowski, OZ Rios, V. Vadez, C Seyfreid. The role of community and individuals in the formation of social capital. Human Ecology. 35(6):709-721. 2007.
  21. **Reyes-García V**, N. Marti, T.W. McDade, S. Tanner, V. Vadez. Concepts and methods in studies measuring individual ethnobotanical knowledge. Journal of Ethnobiology. 27(2). 182-203. 2007.
  22. Godoy RA, **Reyes-García V**, Huanca T, Leonard WR, McDade TW, Tanner S, Seyfried C. On the measure of income and the economic unimportance of social capital. Evidence from a native Amazonian society of farmers and foragers. Journal of Anthropological Research. 63 (2):239-260. 2007.
  23. Brabec M, R Godoy, V **Reyes-García**, WR Leonard. BMI, income, and social capital in a native Amazonian society: Interaction between relative and community variables. American Journal of Human Biology. 19(4): 459-474. 2007.
  24. Godoy R, V **Reyes-García**, C Seyfried, T Huanca, WR Leonard, TW McDade, S Tanner, V Vadez,. Language skills and earnings: Evidence from a pre-industrial economy in the Bolivian Amazon. Economics of Education Review. 26 (3): 349-360. 2007.

25. **Reyes-García V**, V Vadez, T Huanca, WR Leonard, TW McDade. Economic development and local ecological knowledge: a deadlock? Data from a native Amazonian society. Human Ecology. 35(3): 371-377. 2007.
26. Godoy R, V **Reyes-García**, T Huanca, WR Leonard, TW McDade, S. Tanner, V Vadez, C. Seyfried Jr., Signaling by consumption in a native Amazonian society. Evolution and Human Behavior. 28(2):124-134. 2007.
27. McDade T.W, V **Reyes-García**, P. Blackinton, S Tanner, T Huanca, WR Leonard. Ethnobotanical knowledge is associated with indices of child health in the Bolivian Amazon. Proceedings of the National Academy of Science. 104(15): 6134-6139. 2007.
28. Godoy R, C. Seyfried, V **Reyes-García**, T Huanca, WR Leonard, TW McDade, S Tanner, V Vadez. Schooling's contribution to social capital: A study from a native Amazonian society in Bolivia. Special edition of Comparative Education, 43 (1): 137-163. 2007.
29. **Reyes-García V**, V Vadez, S. Tanner, T. Huanca, WR Leonard, TW McDade. Ethnobotanical skills and clearance of tropical rainforest for agriculture: A case study in the lowlands of Bolivia. Ambio. 36(5): 406-408. 2007.
30. Patel A, Godoy RA, Seyfried C, **Reyes-García V**, Huanca T, Leonard WR, McDade TW, Tanner S. 2007. On the accuracy of perceived parental height in a native Amazonian society. Economics and Human Biology. 5:165-178. 2007.
31. **Reyes-García V**, R. Godoy, T. Huanca, W. Leonard, T. McDade, S. Tanner, V. Vadez. The origins of monetary inequality: Patience, human capital, and the division of labor. Evolution and Human Behavior. 28(1):37-47. 2007.
32. Godoy R, WR Leonard, V **Reyes-García**, E Goodman, TW McDade, T Huanca, S Tanner, V Vadez. Parental schooling, language use, birth decade, and changes in physical stature of adult offspring among Tsimane' Amerindians, Bolivian Amazon. Economics and Human Biology. 4(2):184-205. 2006.
33. Godoy R, DS Wilkie, V **Reyes-García**, WR Leonard, T Huanca, TW McDade, V Vadez, S Tanner. Human body-mass index ( $\text{kg/m}^2$ ) as a useful proxy to assess the relation between income and wildlife consumption in poor rural societies. Biodiversity and Conservation. 15 (14):4495-4506. 2006.
34. Godoy R, A Patel, V **Reyes-García**, CF Seyfried, WR Leonard, TW McDade, S Tanner, V Vadez. Nutritional status and spousal empowerment among native Amazonians. Social Science and Medicine. 63(3): 1517-30. 2006.
35. Godoy R, WR Leonard, V **Reyes-García**, E Goodman, TW McDade, T Huanca, S Tanner, V Vadez. Physical stature of adult Tsimane' Amerindians, Bolivian Amazon in the 20th century. Economics and Human Biology 4(2): 184-205. 2006.
36. **Reyes-García V**, V Vadez, S Tanner, T Huanca, WR Leonard, TW McDade. Evaluating indices of traditional ecological knowledge. A methodological contribution. Journal of Ethnobiology and Ethnomedicine. 2:21. 2006.
37. Godoy R, V **Reyes-García**, TW McDade, T Huanca, WR Leonard, S Tanner, V Vadez. Does village inequality in modern income harm the psyche? Anger, fear, sadness, and alcohol consumption in a pre-industrial society. Social Science & Medicine. 63 (2):359-372. 2006.

38. Godoy R, V **Reyes-García**, TW McDade, S Tanner, WR Leonard, T Huanca, V Vadez, K Patel. Why do mothers favor girls and fathers boys? A hypothesis and a test of investment disparity. Human Nature 17(2):169-189. 2006.
39. **Reyes-García** V, T Huanca, V Vadez, WR Leonard, D Wilkie. Cultural, practical, and economic value of wild plants: A quantitative study in the Bolivian Amazon. Economic Botany 60 (1):62-74. 2006.
40. **Reyes-García** V, R Godoy, V Vadez, T Huanca, WR Leonard, TW McDade. Individual and group incentives to invest in prosociality: A empirical study in the Bolivian Amazon. Journal of Anthropological Research 62(1):81-101. 2006.
41. Godoy R, E Byron, V **Reyes-García**, V Vadez, WR Leonard, L Apaza, T Huanca, E Pérez, D Wilkie. Income inequality and adult nutritional status: Anthropometric evidence from a pre-industrial society in the Bolivian Amazon. Social Science and Medicine 61(5): 907-919. 2005.
42. **Reyes-García** V., V. Vadez, E. Byron, L. Apaza, W. Leonard, E. Pérez, D. Wilkie. Market economy and the loss of ethnobotanical knowledge: Estimates from Tsimane' Amerindians, Bolivia. Current Anthropology 46(4): 651-656. 2005.
43. McDade TW, WR Leonard, J Burhop, V **Reyes-García**, V Vadez, T Huanca, R Godoy. Predictors of C-reactive protein in Tsimane' 2-15 year-olds in lowland Bolivia. American Journal of Physical Anthropology 128(4):906-913. 2005.
44. Godoy R., V. **Reyes-García**, T. Huanca, S. Tanner, W. Leonard, T. McDade, V. Vadez. Do smiles have a face value? Panel evidence from foragers and farmers in the Bolivian Amazon. Journal of Economic Psychology 26 (4): 469-490. 2005.
45. **Reyes-García** V, V Vadez, T Huanca, WR Leonard, D Wilkie. Indigenous knowledge and consumption of wild plants: A comparative study of two Amerindian villages in the Bolivian Amazon. Ethnobotany Research and Applications 3(3): 201-207. 2005.
46. Godoy R., V. **Reyes-García**, T. Huanca, W. Leonard, V. Vadez., C. Valdés-Galicia, D. Zhao. Why do subsistence-level indigenous people join the market economy? Testing hypotheses of push and pull determinants in the Bolivian Amazon. Journal of Anthropological Research 61(2):157-178. 2005.
47. Godoy R., V. **Reyes-García**, E. Byron, W. Leonard, V. Vadez. The effect of market economies on the well-being of indigenous peoples and on their use of natural resources. Annual Review of Anthropology 34:121-138. 2005.
48. Godoy R, V. **Reyes-García**, V. Vadez, W. Leonard, T. Huanca, J. Bauchet. Human capital, wealth, and adult nutritional status among a foraging-horticultural society of the Bolivian Amazon. Economics and Human Biology 3: 139-162. 2005.
49. Foster Z., E. Byron, V. **Reyes-García**, T. Huanca, V. Vadez, L. Apaza, E. Pérez, S. Tanner, Y. Gutierrez, B. Sandstrom, A. Yakhedts, C. Osborn, R Godoy, W.R. Leonard. Physical growth and nutritional status of Tsimane' Amerindian children of lowland Bolivia. American Journal of Physical Anthropology 126(1): 343-351. 2005.
50. Vadez V., V. **Reyes-García**, R. Godoy, L. Apaza, E. Byron, T. Huanca, W. Leonard, E. Pérez, D. Wilkie. Does integration to the market threaten agricultural diversity? Panel and cross-sectional evidence from a horticultural-foraging society in the Bolivian Amazon. Human Ecology 32(5): 635-646. 2004.

51. Godoy R., M. Gurven, E. Byron, V. **Reyes-García**, J. Keough, V. Vadez, D. Wilkie, W. Leonard, L. Apaza, T. Huanca, E. Perez. Do markets increase economic inequalities? A test of the Kuznets hypothesis among horticultural and foraging villages of the Bolivian rain forest. Human Ecology. 32 (3): 339-364. 2004.
52. **Reyes-García** V., E. Byron, V. Vadez, R. Godoy, L. Apaza, E. Pérez, W. Leonard, D. Wilkie. Measuring culture as shared knowledge: Do test types matter? Data from Tsimane' Amerindians, Bolivia. Field Methods 16(2):135-156. 2004.
53. Godoy R., E. Byron, V. **Reyes-García**, W. Leonard, K. Patel, L. Apaza, E. Pérez, V. Vadez, D. Wilkie. Patience in a foraging-horticultural society: A test of competing hypotheses. Journal of Anthropological Research 60 (2):179-202. 2004.
54. **Reyes-García** V., R. Godoy, V. Vadez, L. Apaza, E. Byron, T. Huanca, W. Leonard, E. Pérez, D. Wilkie. Indigenous people share botanical knowledge. Estimates from an Amerindian society in Bolivia. Science 299: 1707. 2003.
55. Apaza L., R. Godoy, D. Wilkie, E. Byron, T. Huanca, W. Leonard, E. Pérez, V. **Reyes-García**, V. Vadez. Markets and the use of wild animals for traditional medicine among the Tsimane' Amerindians, Bolivia. Journal of Ethnobiology 23 (1): 47-64. 2003.
56. Vadez V., V. **Reyes-García**, R. Godoy, L. Williams, L. Apaza, E. Byron, T. Huanca, W. Leonard, E. Pérez, D. Wilkie. Validity of self-reports to measure deforestation Evidence from the Bolivian lowlands. Field Methods 15(3):289-304. 2003.
57. Godoy R., H. Overman, J. Demmer, L. Apaza, E. Byron, T. Huanca, W. Leonard, E. Pérez, V. **Reyes-García**, V. Vadez, D. Wilkie, A. Cubas, K. McSweeney, N. Brokaw. Local financial benefits of rain forests: Comparative evidence from Amerindian societies in Bolivia and Honduras. Ecological Economics 40:397-409. 2002.
58. Kirby K., R. Godoy, V. **Reyes-García**, E. Byron, L. Apaza, W. Leonard, E. Pérez, V. Vadez, D. Wilkie. Correlates of delay-discount rates: Evidence from Tsimane' Amerindians of the Bolivian rain forest. Journal of Economic Psychology 23:291-316. 2002.
59. Apaza L., D. Wilkie, E. Byron, T. Huanca, W. Leonard, E. Pérez, V. **Reyes-García**, V. Vadez, R. Godoy. Meat prices influence the consumption of wildlife by the Tsimane' Amerindians of Bolivia. Oryx 36(4):382-388. 2002.

#### **Articles under peer-review and in preparation**

60. Ruiz-Mallén I., L. Barraza, B Bodenhorn, MP Ceja-Adame, V. **Reyes-García**. Contextualizing learning through the collective construction of an environmental education program. Journal of Planning Education and Research. Submitted January 2008.
61. Ruiz-Mallén I., L. Barraza, B Bodenhorn, V. **Reyes-García**. School and local environmental knowledge. What are the links? A case study among indigenous adolescents in Oaxaca, Mexico. International Research in Geographical and Environmental Education. Submitted February 2008.
62. **Reyes-García**, V, R Godoy, T Huanca, W Leonard, T McDade, V Vadez. The pay-offs to sociality: Passive and social leisure and the pursuit of happiness. Human

- Nature. An Interdisciplinary Journal with Biosocial Perspective. Submitted March 2008.
63. Godoy, R., V. **Reyes-García**, L. Gravlee, O. Heffetz, T. Huanca, W. Leonard, TW. McDade, S. Tanner, and TAPS Bolivia Study Team. Trends in Adult Well-Being: 2002-2006 Panel evidence from a native Amazonian society in Bolivia. Current Anthropology. Submitted March 2008.
64. Godoy, R., V. **Reyes-García**, V. Vadez, WR Leonard, T. McDade, S. Kumar, Javed Iqbal, D. Wilkie, S. Tanner, T. Huanca, and TAPS Bolivia Study Team. The effects of future weather on foraging and farming productivity: Implications for the diffusion of farming. Human Ecology. Submitted April 2008.
65. Godoy R, V **Reyes-García**, V Vadez, WR Leonard, T McDade, S Tanner, T Huanca, and TAPS Bolivia Study Team. Short and long-run effects of household income on household forest clearance among native Amazonians: Panel evidence (2002-2006) from the Tsimane', Bolivia. Ecological Economics. Submitted May 2008.
66. Godoy R, E Zeinalova, T Huanca, H Kosiewicz, WR. Leonard, TW. McDade, V **Reyes-García**, S Tanner, and TAPS Bolivian Study Team. Trade opening and the psyche: What can we learn from native Amazonians (and Freud)? Journal of Economic Psychology. Submitted May 2008.
67. **Reyes-García** V, JC Ledezma, J Paneque-Galvez, M. Orta, M. Gueze, A. Lobo, D Guinard, T. Huanca, AC Luz, and TAPS Bolivia Study Team. Indigenous peoples, outsiders, and the use of forest resources. A study in the Bolivian Lowlands. Conservation Biology. Submitted August 2008.
68. **Reyes-García**, V, J. Broesch, S. Parsa, L. Calvet, N. Fuentes, S. Tanner, T. Huanca, WR Leonard, TW McDade, MR Martínez-Rodríguez. Cultural transmission of ethnobotanical knowledge: An empirical analysis from a society of foragers and farmers. American Anthropologist. Submitted August 2008.
69. **Reyes-García** V., Godoy R., Molina JL, Huanca T., Leonard WR, McDade TW, Tanner S. Social rank inequality and adult nutritional status: Anthropometric evidence from a pre-industrial society in the Bolivian Amazon. In preparation for Social Science and Medicine.
70. **Reyes-García**, V, L. Gravlee, R. Godoy, T. Huanca, W. Leonard, TW. McDade, S. Tanner, and TAPS Bolivia Study Team. Cultural consonance, psychological well-being, and body shape: A panel study from a foraging-farming society of native Amazonians. In preparation for American Journal of Human Biology.
71. Domínguez, P, F. Zorondo-Rodríguez, V. **Reyes-García**. Transformation of traditional Islam and its relation with the use of sub-alpine ecosystems in the High Atlas of Morocco. The case of the *agdal* of *Yagour*. In preparation for Human Ecology.
72. Gómez-Baggethun, E, S Mingorria, V **Reyes-García**, C Montes. Quantitative evidence of traditional knowledge loss in a modern society: Implications for conservation and ecological resilience. In preparation for Conservation Biology.
73. Godoy, R, D Wilkie, T Huanca, WR Leonard, T McDade, V **Reyes-García**, S Tanner, V Vadez, and TAPS Bolivia Study Team. The effect of real income on wildlife consumption among native Amazonians in Bolivia: Estimates of annual trends with panel data (2002-2006) from the Tsimane'. In preparation for Conservation Biology.

## **B.- Book chapters**

74. **Reyes-García V**, WD Sunderlin, Why do field research? *In* Angelsen, A. Counting what counts: developing and using structured household surveys. In preparation
75. Ariza P., E. Galán, T. Serrano, V. Reyes-García. Water tanks as ecosystems. Local perception and management of water tanks in Tamil Nadu, South India. *In* Aubriot, O. From Tradition to Modernity: Spatial and Social Challenges of Tank and Well Irrigation in Puducherry and Villupuram Districts (South India). Pondicherry: IFP. Under review.
76. Byron, B and V. **Reyes-García**. Integration to the market economy and dietary change: An empirical study of dietary transition in the Amazon. *In* Singh, S. et al. Opportunities from Biocultural Diversity: Traditional Foods, Local Knowledge and Biodiversity Conservation. New Delhi: Indian Council of Agricultural Research. Under review.
77. **Reyes-García V**, V Vadez, S Tanner, T Huanca, WR Leonard, TW McDade. Measuring what people know about the environment. A review of quantitative studies. *In* Mishra, K., Traditional Knowledge in Contemporary Societies. Challenges and Opportunities. Bhopal: Indira Gandhi Rashtriya Manav Sangarhalaya. 2007.
78. **Reyes-García V**, R Godoy, L Apaza, E Byron, W Leonard, E Pérez, V Vadez, D Wilkie. El valor económico del bosque para los indígenas: Estudio de caso de los tsimane' de la Amazonía boliviana. *In* Soria, C., Amazonía: Problemas del desarrollo. Lima: Universidad Nacional Mayor de San Marcos. 2007.
79. **Reyes-García V**. Conflictos por la Explotación Petrolera en la Reserva Faunística Cuyabeno. *In* Varea, A. et al., Desarrollo Eco-Ilógico. Conflictos socioambientales desde la selva hasta el mar. Quito: Abya Yala, Cedep. 1997.

## **C.- Articles in non peer-reviewed journals, reviews, abstracts, posters, and communications**

80. Aiello MO, Leonard WR, McDade TW, Godoy RA, **Reyes-García V**, Vadez V, Huanca T. Tsimane children's contribution to household subsistence. *American Journal of Human Biology* 20(2):213-213. 2008.
81. **Reyes-García, V.**, O. Aubriot, P. Ariza, E. Galán, T. Serrano. Local perception and uses of water tanks. A case study in two villages of Tamil Nadu, South India. Proceedings of the Seveth Annual Partners' Meet of the IWMI-Tata Water Policy Research Program. IWMI-Patancheru. 2008.
82. **Reyes-García, V**. Transmisión del conocimiento ecológico local. Estudio de caso entre los Tsimane' de la Amazonía Boliviana (Oral presentation). I Jornada Estatal Naturaleza y Cultura (Barcelona, Septiembre 2007)
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#### **D.- Other (working papers, theses)**

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119. **Reyes-García V**, P Arroyo, S Poats. Integrating communities and protected areas in Ecuador: Using gender and stakeholder analysis to understand community ecotourism outcomes. Gainesville: MERGE Working Papers. 2000.
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#### **E.- Press releases and dissemination**

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123. Patient capital. Your parents were right, patience is a virtue. The Economist, 8 February 2007 (Review of **Reyes-García et al.**, Evolution and Human Behavior. 28(1):37-47. 2007).
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#### **LANGUAGES**

- **Spanish** and **Catalan**: native speaker
- **English** and **French**: fluent
- **Tsimane'**: basic

#### **HONORS and DISTINCTIONS**

- |      |   |
|------|---|
| 2005 | Richard Carley Hunt Award (Wenner-Gren Foundation for Anthropological Research) |
| 2004 | Accreditation for Research (Catalan University Quality Agency)                  |

- 1997 Tinker Foundation Fellowship (Center for Latin American Studies, U. of Florida)
- 1996-1997 Graduate Scholarship (Tropical Conservation & Development Program, U. of Florida).

### STUDENTS

#### **Honor Thesis, B.A & B.Sc. Students (completed)**

- Trigero Mas, Margarita. 2008. Local perception of protected areas. A case study in Dandeli Wildlife Sanctuary. *Ciencias Ambientales*. Universitat Autònoma de Barcelona.
- Olomí i Solà, Marc. 2008. Local perception of protected areas. A case study in Dandeli Wildlife Sanctuary. *Ciencias Ambientales*. Universitat Autònoma de Barcelona.
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- Ariza-Montobbio, Pere. 2007. Water tanks as ecosystems. Ecosystemic perception of local population for integral management of water tanks in Tamil Nadu, South India. *Ciencias Ambientales*. Universitat Autònoma de Barcelona.
- Galán-del-Castillo, Elena. 2007. Water tanks as ecosystems. Ecosystemic perception of local population for integral management of water tanks in Tamil Nadu, South India. *Ciencias Ambientales*. Universitat Autònoma de Barcelona.
- Serrano-Tovar, Tarik. 2007. Water tanks as ecosystems. Ecosystemic perception of local population for integral management of water tanks in Tamil Nadu, South India. *Ciencias Ambientales*. Universitat Autònoma de Barcelona.

#### **Master (completed)**

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#### **Ph.D. (in progress)**

- Ruíz-Mallen, Isabel. La participación de los jóvenes en los proyectos ambientales de una comunidad forestal de Oaxaca (Mexico). *Economía Ecológica*. Universitat Autònoma de Barcelona.
- Calvet-Mir, Laura. Los servicios ambientales de los huertos. Estudio de caso en el Pirineo Catalán. *Economía Ecológica*. Universitat Autònoma de Barcelona.

Gueze, Maximilien. The effects of acculturation on vegetal diversity and forest structure in the Tsimane' indigenous territory, Bolivia. *Economía Ecológica*. Universitat Autònoma de Barcelona.

Zorondo-Rodríguez, Francisco. Bienestar humano y conservación de la biodiversidad: una evaluación en comunidades rurales. *Economía Ecológica*. Universitat Autònoma de Barcelona.

Paneque-Galvez, Jaime. Remote Sensing of Forest Disturbances in the Bolivian Amazon. *Economía Ecológica*. Universitat Autònoma de Barcelona.

### **OTHER SCIENTIFIC ACTIVITIES**

- Associate Editor: Journal of Ethnobiology and Ethnomedicine, Economic Botany
- Referee: Field Methods, Ethnobotany Research and Applications, Journal of Sustainable Forestry, Human Ecology, Economic Botany, American Anthropologist, Current Anthropology, Society and Natural Resources.
- Reviewer: Social Research Council of Canada (2007), NSF-Anthropology (2008), Society of Economic Botany R.E.Schultes Award (2008).
- Member: Latin American Studies Association (1996-1998), International Society of Ethnobiology (2004-to date), Society for Economic Botany (2004-to date), Society of Ethnobiology (2005- to date), American Anthropologist Association (2005- to date).