# Educación

PhD, 2009 University of Florida, Escuela de Recursos Naturales y el Medio Ambiente, Ecología Interdisciplinaria

MS, 2004 University of Florida, Escuela de Recursos Naturales y el Medio Ambiente, Ecología Interdisciplinaria

BS, 1996 University of Puget Sound, #1 Biologia, #2 Política Económica

# EXPERIENCIA PROFESIONAL

Científica, Earth Innovation Institute, San Francisco, CA (June 2013-present)

Científica, IPAM Programa Internacional, San Francisco, CA (June 2011-May 2013)

Post-Doctoral Research Fellow, Woods Hole Research Center, Woods Hole, MA (Feb 2009-May 2011)

Investigadora Asociada, Instituto de Pesquisa Ambiental da Amazônia, Brazil (June 2004-May 2011)

Graduate Fellow, Woods Hole Research Center, Woods Hole, MA (Sept 2006-Jan 2009)

Asistente de Investigaciones, Brown Capuchin Study, Raleighvallen, Suriname (UFlorida) (June 2000-May 2001)

Becaria de Investigación, Battelle Memorial Institute, Seattle, WA (Oct 1999-June 2000)

Asistente de Investigaciones, Projet Calao, Dja Reserve, Cameroon (San Francisco State U) (Oct 1998-June 1999)

Agente de Extensión Agroforestal, US Peace Corps, Cameroon (Oct 1996-Oct 1998)

# Publicaciones Recientes

Nepstad, D.C., D.G. McGrath, C. Stickler, A. Alencar, A. Azevedo, B. Swette, T. Bezerra, M. DiGiano, J. Shimada, R.S. da Motta, E. Armijo, L. Castello, P. Brando, M.C. Hansen, M. McGrath-Horn, O. Carvalho, L. Hess. 2014. Slowing Amazon deforestation through public policy and interventions in beef and soy supply chains. Science 344, 1118

Stickler CM, Coe MT, Costa MH, Nepstad DC, McGrath DG, Dias LC, Rodrigues HO, Soares-Filho BS. 2013*.* The dependence of hydropower energy generation on forests in the Amazon Basin at local and regional scales. *Proc Nat Acad Sci USA*. doi: 10.1073/pnas.1215331110

Stickler CM, Nepstad DC, Azevedo A, McGrath DG. 2013. Defending public interests in private lands: Compliance, economic costs and environmental performance of the Brazilian Forest Code. *Phil Trans R Soc B* 368(1619): 20120160; doi: 10.1098/rstb.2012.0160

Nepstad DC, Boyd W, Stickler CM, Bezerra T, Azevedo AA. 2013. Responding to climate change and the global land crisis: REDD+, market transformation and low-emissions rural development. *Phil Trans R Soc B* 368(1619): 20120167; doi: 10.1098/rstb.2012.0167

Nepstad D, Moutinho P, Boyd W, Azevedo A, Bezerra T, Smid B, Stabile M, Stickler C, Stella O. 2012. *Re-framing REDD+*. IPAM International Program, San Francisco, CA, USA.

Stickler C, Bezerra T, Nepstad D. *Global Rules for Sustainable Farming.* IPAM International Program, San Francisco, CA, USA.

Alencar A, Nepstad D, Mendoza E, Soares-Filho B, Moutinho P, Stabile M, McGrath D, Mazer S, Pereira C, Azevedo A, Stickler C, Souza S, Castro I, Stella O. 2012. *Rumo ao REDD+ Jurisdicional: Recomendações ao Programa de Incentivos aos Serviços Ambientais do Acre*. IPAM, Brasília, DF, 53p.

Macedo MN, DeFries RS, Morton DC, Stickler CM, Galford GL, Shimabukuro YE. 2012. Decoupling of deforestation and soy production in the southern Amazon during the late 2000s. *Proc Nat Acad Sci USA* 109(4): 1341-1346.

Stickler CM, Nepstad DC, Coe MT, McGrath DG, Rodrigue HO, Davidson EA, Walker WS, Soares-Filho BS 2009. The ecological costs and co-benefits of REDD: a critical review and case study from the Amazon region. *Glob Change Biol* 15(12): 2803-2824.

Johns T, Merry F, Stickler C, Nepstad D, Laporte N, Goetz S. 2008. A Three-Fund Approach to Incorporating Government, Public and Private Forest Stewards into a REDD Funding Mechanism. *Int For Rev* 10(3): 458-464.

Stickler CM, Almeida OT. 2008. Harnessing international finance to manage the Amazon agro-industrial explosion? The case of International Finance Corporation loans to Grupo Maggi. *J Sust For* 27: 57-86.

Nepstad DC, Stickler CM, Soares-Filho B, Merry F. 2008. Interactions among Amazon land use, forests and climate: prospects for a near-term forest tipping point. *Phil Trans R Soc B* 363: 1737-1746.

Nepstad DC, Stickler CM. 2008. Managing the tropical agriculture revolution. *J Sust For* 27(1-2): 43-56.

Nepstad DC, Stickler CM, Almeida OT. 2006. Globalization of the Amazon soy and beef industries: opportunities for conservation. *Cons Biol* 20(6): 1595-1603.