

LORI ANN THRUPP

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SUMMARY OF QUALIFICATIONS:

Program direction and management/leadership, education, communication (including extensive public speaking), research, strategic planning and organizational development, fund-raising, grant and contract management, technical advising, sourcing, innovation development, program evaluation, stakeholder facilitation.

Topical areas include: sustainable and organic agriculture, agroecology, food systems, ecosystem services, climate change, natural resource management, certification, agriculture policy, green marketing, food security, and wellness/health.

EDUCATION:

- PhD** **Development Studies, Institute of Development Studies, Sussex University, Brighton, U.K.**
Concentration in agricultural/rural development, environmental management, technology transfer, and pesticide/pest management. (Fulbright, National Wildlife, and Marshall Scholarships)
- MA** **Development Studies, Institute of Development Studies, Sussex University, Brighton, U.K.**
Program included rural development, agriculture economics, political economy, and sociology. Focus on resource management, agriculture, science policy. (Marshall Scholarship)
- BA** **Stanford University, California, U.S.A. Phi Beta Kappa.**
Double major: Human Biology (emphasis on ecology/environmental studies) and Latin American Studies. (Stanford and Cardinal Club Scholarships)

Additional Training and Professional Development:

- 2001-03 California Agriculture Leadership Program: Fellowship involving intensive seminars and training on many aspects of leadership, communication, and other capacities
- 1996/98/2003 Management Training Courses at Fetzer Vineyards and World Resources Institute
- 1988-90 Postdoctoral Research Fellowship, Energy and Resources Group, University of California Berkeley

PROFESSIONAL EXPERIENCE:

- 9/13 – present **Executive Director, Berkeley Food Institute (BFI), University of California Berkeley**
Oversee, administer and manage BFI's programs and operations, working in collaboration with faculty co-directors and affiliated faculty and staff. BFI is aimed to transform food systems to become more sustainable, resilient, just, healthy, and diverse. Develop strategic plans, goals and programs, undertake fundraising, oversee finances and staffing, oversee and implement interdisciplinary research and educational programs and policy links, communications, outreach, public speaking, and collaborate with stakeholders.
- 5/07 – present **Consultant (part-time/occasional)**
Sustainable Agriculture and Natural Resource issues, for non-profit organizations, and businesses, managing projects on risk management, organic/sustainable sourcing, workshop facilitation, marketing projects, organic/sustainable certification, and related topics.
- 1/03 – 8/13 **Manager of Sustainability and Organic Development, Fetzer and Bonterra Winery and Vineyards**
Coordinated sustainability initiatives and communication among different departments and facilities (Fetzer Winery and Vineyards), managed Grower Relations Program for sourcing organic grapes

(Bonterra), purchasing and partnerships with hundreds of growers, provided information and advice on organic and sustainable practices, technical assistance and organic/sustainability certification, led educational programs, gave numerous public presentations, participated in marketing, policy analysis, research activities, host tours and outreach events for industry, scientists, consumer groups, and other stakeholders.

- 2/05 – 5/07 **Managing Director, California Sustainable Winegrowing Alliance (CSWA) (part-time)**
Directed and coordinated educational and assessment programs to support sustainable winegrowing practices for hundreds of wineries and vineyards, collaborating with trade associations and other partners. Managed staff and consultants, facilitated board meetings, wrote proposals, oversaw strategy and finances.
- 10/99 – 12/02 **Life Scientist and Policy Specialist, Environmental Protection Agency, Region 9**
Agriculture initiative: managed projects and grants, strategic planning, budget management, coordinated communication and collaboration on sustainable agriculture with agricultural industry, scientists, government agencies, and non-profits for education and policy, coordinated regulatory issues concerning pesticide use and related environmental policy in the agriculture sector.
- 4/99 – 10/99 **Consultant for Robert Mondavi Winery**
Prepared manual on “Natural/sustainable winegrowing practices” for staff and growers, and designed marketing brochure (graphic art) for the public.
- 2/99 – 9/99 **Consultant for Funders Agricultural Working Group, Roots of Change Project**
Researched and wrote background report on the history of sustainable agriculture movement in California.
- 10/90 – 10/99 **Director of Sustainable Agriculture, World Resources Institute**
Coordinated, directed, and administered projects for sustainable agriculture internationally. Included research, education, and communication on natural resource management and agriculture strategies and policies (e.g., pest management, green business, food security), writing reports, fund-raising, grant-making, budget management, advising, managing collaborative agriculture projects.
- 6/90 – 9/90 **Consultant and Pesticide/Health Specialist, Baron and Budd Law Office, Costa Rica**
Advised, researched, and conducted interviews for litigation concerning human health damages from pesticides.
- 9/88 – 6/90 **Postdoctoral Research Fellow, Energy and Resources Group, Ciriacy-Wantrup Fellowship, University of California Berkeley**
Researched, taught, and wrote on "Political Economy of Natural Resource Management for Sustainable Development in Central America."
- 5/89 – 7/89 **Natural Resource Consultant, The Pragma Corporation**
Evaluation of U.S. Agency for International Development project "DESFIL": Development of Fragile Lands in Latin America. Conducted interviews, field visits, background research and program assessment, and co-authored a 60-page report.
- 7/88 – 8/88 **Faculty for Graduate Course on Agroecology, Organization of Tropical Studies, Costa Rica**
For Latin American graduate students. Gave lectures and taught field courses in Spanish on socio-economic aspects of agroecology and pesticide use.
- 7/87 – 12/87 **Co-editor and Researcher for Book, *Farmer First: Farmer Innovation Participatory Agricultural Research* (published in 1989)**
With Robert Chambers and Arnold Pacey, Institute of Development Studies, Sussex. Wrote summary sections, abstract, and bibliography, researched and edited papers.

- 2/86 – 8/86 **Course Lecturer and Coordinator**
For Masters Students in courses “Environment and Development” and “Rural Development,” Institute of Development Studies, Sussex (while I was a student).
- 9/85 – 12/85 **Consultant/Writer for Agroforestry Teaching Materials Project, Centro Agronomico Tropical de Investigacion y Ensenanza and Organization of Tropical Studies, and U.S. Agency for International Deveopment, Costa Rica**
Prepared and jointly authored teaching manual on Agroforestry.
- 7/81 – 8/85 **Consultant on Agriculture, Natural Resources, and Technology**
For several organizations (during graduate school), including Organization of Tropical Studies, Costa Rica, US Agency for International Development, Intermediate Technology Development Group, Institute of International Environment and Development, Imperial College of Science and Technology, London, and Resources for the Future.
- 6/80 – 7/81 **Research Assistant, Worldwatch Institute**
Carried out research, analyzed data, interviewed officials, attended symposiums and congressional sessions, wrote articles and draft chapters for reports on technology policy, resource management and energy.
- 6/78 – 2/80 **Research Assistant, Office of Undergraduate Studies, Stanford University**
For “Study of Undergraduate Education.”

HONORS AND SCHOLARSHIPS: (See also Committee/Board Service below)

- 2007-09 Selected member of National Academy of Science (NAS) Committee on Sustainable agriculture, for a major national study/book: “Towards Sustainable Agricultural Systems in the Twenty First Century.”
- 2001-03 Selected fellow/graduate of the California Agricultural Leadership Program, Class XXXII
- 2000-02 Selected member of National Academy of Science (NAS) Committee on Harmonization of Agricultural & Natural Resources, for a major national study on “Opportunities in Agriculture”
- 1988-90 Ciriacy-Wantrup Postdoctoral Fellowship for Natural Resources, University of California Berkeley
- 1986-87 Dudley Seers Fund Scholarship for Development, Institute of Development Studies, Sussex University
- 1985/86 Fulbright Scholarship Renewal, for Doctoral Thesis at Sussex University
- 1985-86 National Wildlife Federation Fellowship Renewal, for Doctoral Thesis at Sussex University
- 1984/85 Fulbright Scholarship, for doctoral research in Costa Rica
- 1983 High Distinction for Masters Dissertation in Development Studies, Sussex University,
- 1982/83 Marshall Scholarship Extension, for PhD at Sussex University
- 1981/83 Marshall Scholarship, for Masters at Sussex University, Commonwealth Universities Grant
- 1980 Honors Distinction for Human Biology Bachelors Degree, Stanford University
- 1979/80 Latin American Studies Special Summer Research Grant, Stanford University
- 1978/80 Cardinal Club Scholarship, Stanford University
- 1979 Phi Beta Kappa Honors Society for academic performance, Stanford University
- 1977/79 Buck Club Scholarship, Athletic award, Stanford University
- 1975/77 Stanford Club Grant, Academic Merit, Stanford University

Athletic Awards: Three times “All-America” Title for cross-country (national final competitions, top 15); Numerous first-place awards for cross-country races 1976-80. Stanford’s Athlete-of-the-Month, 11/77; Stanford Women’s track record in 10K until 1981; Continuing competitor in age group to the present day in 5K, 10K and half-marathons.

OTHER PROFESSIONAL AND COMMUNITY ACTIVITIES AND ASSOCIATIONS:

Public Presentations and Invited Speaker: Topics related to sustainable agriculture and food systems (such as organic farming, pest management, environmental policy, marketing issues, food security, agroecology) at dozens of international and national events and conferences, including industry conferences, symposiums, universities, and policy forums, trade

fairs, 1988 to present. At least 12 presentations per year since 2002. (List of talks and events provided on request.)

Professional Memberships, Committees, and Board Service:

- Served on a Review Committee of the National Institute for Food and Agriculture (NIFA) of the US Department of Agriculture; reviewed dozens of research proposals on Agroecosystems, 2014.
- Selected member of the Scientific Advisory Panel for the California Department of Food and Agriculture (CDFA), for the Environmental Farming Act, to advise the Secretary of Agriculture (1 of 5 people in CA), 2011-13.
- Member of the Scientific Advisory Council for California Climate and Agriculture Network (CalCAN), 2011.
- Boardmember of Mendocino Winegrape and Wine Commission, 2010 and Board Committee Chair, 2009.
- Selected member of the National Academy of Sciences (NAS) Committee on “Sustainable Agriculture Systems for the 21st Century,” a major report published in 2010, service 2008-2010.
- Selected member of the “Implementation Committee” for the Agriculture Sustainability Institute (ASI), University of California, Davis; External stakeholder committee for the selection and interviews for the Director of ASI, 2005-06.
- Boardmember of the Organic Farming Research Foundation, 2006-11.
- Alumni Association of the California Agricultural Education Foundation Leadership Program, 2002-03
- Advisor to California Wine Industry Task Force on Sustainability, discussion on Code of Responsibility, 2000.
- Member of the Food Security Committee of the International Council of Scientific Unions (ICSU), 1997-2001.
- Member of World Humanity Action Trust (WHAT) Committee on Genetic Resources and Food Security, 1998.
- Member of Advisory Group on Food Security and Sustainability, UN Economic Commission of Africa, 1998.
- Boardmember of the International Center for Tropical Agriculture (CIAT), Colombia 1992-98.
- Boardmember of World Women for Development and Environment (WorldWIDE), 1994-95.
- Steering Committee member for global research project "Alternatives to Slash and Burn," organized by the International Center for Research on Agroforestry, 1992-94.

Founder and Director of “Friends of El Cerrito Trees” community volunteer organization: wrote proposal and awarded grant to plant trees in El Cerrito. See website at <http://ectrees.org>. Active participant in El Cerrito City Council meetings on Parks and Recreation; raised funding/grants for tree planting on El Cerrito streets, 1999-2003.

Reviewer for Journals: *Agroecology and Sustainable Food Systems, Society and Natural Resources, Agriculture and Human Values, Latin American Perspectives, Ecological Economics*; Book review editor of *Society & Natural Resources*, 1990.

Advisor to United Nations Development Program on developing "Strategy for Sustainable Agriculture," 1990-91.

Member: Agriculture and Human Values Society, Society for International Development, WorldWIDE (Women for Environment and Development), Marshall and Stanford Alumni Associations.

OVERSEAS EXPERIENCE:

Professional work and research in: Costa Rica, El Salvador, Guatemala, Nicaragua, Panama, Honduras, Mexico, Ecuador, Peru, Chile, Colombia, Bolivia, Brazil, Ethiopia, Kenya, Ghana, Indonesia, Philippines, Cambodia, Bangladesh, and United Kingdom; travel for meetings throughout Europe.

LANGUAGES AND ADDITIONAL INFORMATION:

English: native language. Spanish: fluent (in speaking, understanding and writing). French: Basic reading ability. Hobbies: long-distance running, rollerblading, gardening, hiking, creative writing, painting, music.

PUBLICATIONS:

Books and Monographs/Reports:

Kornegay, J., R. Harwood, S. Batie, D. Bucks, C. Flora, J. Hanson, D Jackson-Smith, W. Jury, D. Meyer, J. Reganold, A. Schumacher, H. Sehmsdorf, C. Shennan, **L.A. Thrupp**, P. Willis. 2010. *Towards Sustainable Agricultural Systems in the 21st Century*, (coauthor, as part of committee), National Academy of Sciences, Natural Resources Council, Washington, DC.

- Rose, T., C. Kremen, **L.A. Thrupp**, B. Gemmill-Herren, B. Graub, N. Azzu. 2014. *Policy Analysis: Policy Mainstreaming of Biodiversity and Ecosystem Services with a Focus on Pollination*, Food and Agriculture Organization of the United Nations, Rome.
- Brodth, S., and **L.A. Thrupp**. 2009. *Understanding Adoption and Impacts of Sustainable Practices in California Vineyards* (monograph). California Sustainable Winegrowing Alliance, San Francisco, CA.
- Thrupp, L.A.**, J. Browde, L. Francioni, A. Jordan. 2008. *Reducing Risk through Sustainable Winegrowing Practices: A Growers Handbook*, California Sustainable Winegrowing Alliance, San Francisco, CA.
- Thrupp, L.A.**, M. Costello, and G. McGourty. 2008. *Biodiversity Conservation Practices in California Vineyards: Learning from Experiences*, California Sustainable Winegrowing Alliance, CA.
- Thrupp, L.A.** 2003. *Growing Organic Winegrapes: An Introductory Handbook for Growers*. Fetzer Vineyards, Hopland. Robertson, G.P., J. Broome, E. Chornesky, J. Frankenberger, P. Johnson, M. Lipson, J. Miranowski, J. Mosley, E. Owens, D. Pimentel, **L.A. Thrupp**. 2003. *Frontiers in Agricultural Research: Food, Health, Environment & Communities*, (Subcommittee on Natural Resources), National Academy Press, Natural Resources Council. Washington, D.C.
- Thrupp, L.A.** 2003. *Fruits of Progress: Growing Sustainable Farming and Food System*. World Resources Institute (WRI), Washington, D.C.
- Thrupp, L.A.**, 2002. *Roots of Change: The Sprouting of Sustainable Agriculture in California*, Funders Agricultural Working Group (80 page report; white paper), San Francisco, CA. (Heller Foundation)
- Thrupp, L.A.** 1999. *Critical Links: Food Security and the Environment in the Greater Horn of Africa*, World Resources Institute (WRI), Washington DC, and International Livestock Research Institute, Nairobi.
- Thrupp, L.A.** 1998. *Cultivating Diversity: Agricultural Biodiversity and Food Security*. WRI, Washington, D.C.
- Thrupp, L.A.** (editor) 1996. *New Partnerships for Sustainable Agriculture* (editor) World Resources Institute, Washington, D.C.
- Thrupp, L.A.**, S. Hecht, and J. Browder. 1997. *Diversity and Dynamics of Shifting Cultivation: Myths, Realities, and Human Dimensions*, World Resources Institute, Washington, D.C.
- Thrupp, L.A.**, G. Bergeron, and W. Waters. 1995. *Bitter-Sweet Harvests for Global Supermarkets: Challenges in Latin America's Agricultural Export Boom*, World Resources Institute, Washington D.C. (Also published in Spanish by FES.)
- Sigot, A., **L.A. Thrupp**, and J. Green, Editors. 1995. *Toward Common Ground: Gender and Natural Resources In Africa*, African Centre for Technology Studies and World Resources Institute, Nairobi, Kenya.
- Thrupp, L.A.**, 1994. *Green Guidance for Latin America and the Caribbean: Integrating Environmental Concerns in AID Programming*, World Resources Institute.
- Chambers, R. A Pacey, and **L.A. Thrupp**. 1989. *Farmer First: Farmer Innovation and Agricultural Research*, Intermediate Technology Publications, London, England, coedited with Robert Chambers and Arnold Pacey.
- Hilje, L. L.Castillo, I. Weseling, and **L.A. Thrupp**. 1987. *El Uso de los Plaguicidas en Costa Rica*. Universidad Nacional. San Jose, Costa Rica.

Articles in Journals and Books:

- Thrupp, L.A.**, D. Colozza, and J. Choptiany. Forthcoming in 2015. "The Influence of Food Systems on the Adoption of Agroecological Practices: Political-Economic Factors that Hinder or Facilitate Change," *Proceedings of FAO's*

Conference on Agroecology for Food Security, Food and Agriculture Organization of the UN, Rome.

Chaney, D., R. Green, LA Thrupp, V. Bogenhelm, S. Swezey, 2012. "Organic Certification and Registration in California," in *Organic Strawberry Production Manual*, Edited by Koike, S., C. Bull, M. Bolda, and O. Daugovich. University of California Agriculture and Natural Resources, Oakland, CA.

John N. Williams, Allan D. Hollander, A. O'Geen, **L.A. Thrupp**, R. Hanifin, K. Steenwerth, G. McGourty, and L.E. Jackson. 2011. "Assessment of carbon in woody plants and soil across a vineyard-woodland landscape. *Carbon Balance and Management*, **6**:11.

Reganold, JP., D. Jackson-Smith, S. S. Batie, R. Harwood, J. L. Kornegay, D. Bucks, C. Flora, J. C. Hanson, W. A. Jury, D. Meyer, A. Schumacher Jr., H. Sehmsdorf, C. Shennan, **L. A. Thrupp**, and P. Willis. 2011. "Transforming US Agriculture" *Science*, Vol 32, 6 May, pp. 670-671.

McGourty, G, L.A. Thrupp, and J. Broome. 2011. "Introduction: Organic Winegrowing Farming Systems," in *Organic Winegrowing Manual*, Edited by McGourty, G. University of California Agriculture and Natural Resources, Oakland, CA.

Chaney, D., R. Green, and L.A, Thrupp, 2011, "Organic Certification and Registration in California," in *Organic Winegrowing Manual*, Edited by McGourty, G. University of California Agriculture and Natural Resources, Oakland, CA.

Lanini, W.T., G. McGourty, and **LA Thrupp, 2011**, "Weed Management for Organic Vineyards," in *Organic Winegrowing Manual*, Edited by McGourty, G. University of California Agriculture and Natural Resources, Oakland, CA.

Thrupp, L.A., 2007, "Sustainable Winegrowing Program: 2006 Progress report," *Practical Winery and Vineyards*, January.

Chaney, D, R Green and **L.A. Thrupp**, 2007. "Organic Certification and Registration in California," in *Organic Olive Production Manual*, Edited by Vossen, P. University of California Agriculture and Natural Resources, Oakland, CA.

Thrupp, L.A. 2004. "The Importance of Biodiversity in Agroecosystems," *Journal of Crop Improvement*, Vol 12, Number 1-2, pp 315-337.

Thrupp, L.A. 2004. "The Importance of Biodiversity in Agroecosystems," *New Dimensions in Agroecology*, Edited by Shrestha, A and D. Clements, Haworth Press.

Robertson, G.P.,**Thrupp, L.A.**, Broome, J.C., Chornesky, E.A.,Frankenberger, J.R., Johnson, P., Lipson, M., Miranowski, J.A., Owens, E.D., Pimentel, D. 2004. "Rethinking the Vision of Environmental Research in US Agriculture," *Bioscience*, January Vol 54 No 1. pp. 61-65.

Thrupp, L.A. 2002. "Principles for Implementing Sustainable Agriculture: Lessons from Successful Partnerships in Integrated Pest/Crop Management Initiatives," *Sustainability of Agricultural Systems in Transition*, ASA Special Publication number 64, American Soil Association, Madison, WI.

Pretty, J., R. Ruerd, and **L.A. Thrupp**. 2002. "Institutional Changes and Policy Reforms," in *Agroecological Innovations* (N. Uphoff, editor), Earthscan Publishing, London.

Thrupp, L.A. and M. Alteri. 2001. "Innovative Models of Technology Generation and Transfer," in *Knowledge Generation and Technical Change: Institutional Innovation in Agriculture*, Edited by Wolf, S. and D. Zilberman, Springer Science+Media.

Thrupp, L.A. 2000. "Linking agricultural biodiversity and food security," *International Affairs*, Vol 76 No 2 (April) Special biodiversity issue. pp. 265-282.

Thrupp, L.A. 2000. "Innovative Approaches to Develop Integrated Pest and Crop Management," *In Pesticide and IPM*

Policy Issues (Stephen Agne, editor), Food and Agriculture Organization, University of Hanover.

Nagpal, T., **L.A. Thrupp**, and P. Veit. 1998. "Nontraditional Agricultural Exports in Africa: Rewards, Risks, and Opportunities for Change," *Africa's Valuable Assets: A Reader in Natural Resource Management*, Edited by A. Sigot, L.A. Thrupp, and J Green. World Resources Institute, Washington D.C.

Thrupp, L.A. 1998. "Gender, Sustainable Development, and Improved Resource Management in Africa," *Africa's Valuable Assets: A Reader in Natural Resource Management*, Edited by A. Sigot, L.A Thrupp and J. Green, World Resources Institute, Washington D.C.

Thrupp, L.A. and J. Green. 1996. "Reaching Common Ground: Priorities to Address Gender & Natural Resource Management in Africa," *Emerging Environmental Policy Issues in Africa*. World Resources Institute. Washington, D.C.

Thrupp, L.A. 1996. "Social Justice as a Key Element of Sustainable Development," *Populi*, Washington D.C.

Thrupp, L.A., B. Cabarle, and Z. Zazueta. 1994. "Participatory Methods in Planning and Political Processes: Linking the Grassroots and Policies for Sustainable Development," *Agriculture and Human Values*, Vol 11, Numbers 2 and 3, pp. 77-84. (In special issue on Participation and Empowerment)

Thrupp, L.A. Editor. 1994. Special issue of *Agriculture and Human Values* on "Participation and Empowerment in Sustainable Rural Development," Vol II, Nos 2 and 3, Spring-Summer.

Thrupp, L.A. 1994. "New Harvests, Old Problems: Feeding the Global Supermarket," *NACLA Report on the Americas*, Vol XXVII, Nov/Dec, pp. 22-27.

Thrupp, L.A. 1994. "Challenges in Latin America's Recent Agroexport Boom: Sustainability and Equity of Nontraditional Export Policies in Ecuador," *Issues in Development*, World Resources Institute, Washington D.C.

Thrupp, L.A. and A. Mayorga. 1994. "Engendering Central American Forestry Management: The Integration of Women in Forest Policy Initiative." *Issues in Development*, World Resources Institute, Washington, D.C.

Thrupp, L.A., E. Estes and E. Clyft. 1994. "Women and Sustainable Development," *World Resources 1994-95*, World Resources Institute, Washington, D.C. pp. 43-60.

Thrupp, L.A. 1994. "Taura Syndrome in Ecuador: Environmental-Economic Conflict and Efforts at Resolution," *Global Pesticide Campaigner*. Vol 4, No 4, pp. 15-17.

Thrupp, L.A. 1993. "Political Ecology of Sustainable Rural Development: Dynamics of Social and Natural Resource Degradation," in *Food for the Future: Conditions and Contradictions for Sustainable Agriculture*, P. Allen and D. Van Dusen, editors, John Wiley and Sons, New York.

Thrupp, L.A. 1993. "Social Justice: A key element of sustainable development," *Panoscope: The Environmental and Development Magazine for the 1990s*. No 37, pp. 13-15.

Thrupp, L.A. 1991. "Sterilization of Workers from Pesticide Exposure: DBCP-Induced Damage in Costa Rica," *International Journal of Health Services*, Volume 21:4, pp. 731-757.

Thrupp, L.A. 1990. "Inappropriate Incentives for Pesticide Use: Credit Requirements for Agrochemicals in Developing Countries," *Agriculture and Human Values*, Summer-Fall, pp. 62-69.

Thrupp, L.A. 1990. "Long-Term Losses from Accumulation of Pesticide Residues: Persistent Toxicity in Soils of Costa Rica," *Geoforum*, Volume 22, No. 1, pp. 1-15.

Thrupp, L.A. 1990. "Environmental Initiatives in Costa Rica: A Political Ecology Perspective," *Society and Natural*

Resources, Volume 3, pp. 243-256.

Thrupp, L.A. 1990. "Entrapment and Escape from Fruitless Insecticide Use: Lessons from the Banana Sector of Costa Rica," *International Journal of Environmental Studies*, Vol 36, pp. 173-189.

Thrupp, L.A. 1990. "Legitimizing Local Knowledge: From Displacement to Empowerment for Third World People," *Agriculture and Human Values*, February. (Also published in Spanish in 1992, in "*Agroecología y Desarrollo Rural*," Universidad Nacional, Mexico)

Thrupp, L.A. 1990. "Costa Rica's Resource Challenges," *Hemisphere: A Magazine of Latin America and Caribbean Affairs*, Winter/Spring.

Thrupp, L.A. 1989. "Políticas gubernamentales sobre el uso de plaguicidas," en I. Hedstrom (editor), *La Situación Ambiental en Centroamérica y el Caribe*, Editorial Departamento Ecum. de Investig, San Jose.

Thrupp, L.A. 1989. "Legitimizing Local Knowledge," in DM Warren et al (eds) *Indigenous Knowledge Systems for Agriculture and International Development*, Monograph no. 11, Iowa State University, Ames, Iowa.

Thrupp, L.A. 1988. "Pesticides and Policies: Approaches to Pest Control Dilemmas in Nicaragua and Costa Rica," *Latin American Perspectives*, Fall Issue 59, Vol 15, No. 4. pp 37-70.

Thrupp, L.A. 1987. "Difusión de Sistemas Agroforestales," in *Sistemas Agroforestales* (teaching manual), Organization of Tropical Studies & U.S. AID Forestry Support Program, 1987.

Thrupp, L.A. 1986. "Políticas gubernamentales sobre el uso de plaguicidas: los casos en Costa Rica y Nicaragua," *Estudios Sociales Centroamericanos*, 42, Setiembre-Diciembre, pp. 59-77.

Thrupp, L.A. 1985. "Farmers' Decision-Making Concerning Pest Control and Pesticide Use," in *Organization of Tropical Studies Agroecology Course Proceedings/Anthology*, pp. 387-398.

Thrupp, L.A. 1984. "Pesticides: Economics and Ecology," *Mesoamerica*, Oct. 1984.

Thrupp, L.A. 1984. "Women, Wood, and Work: In Kenya and Beyond," *Unasyuva* (FAO Journal), December, pp. 37-44.

Thrupp, L.A. 1984. "Technology Policy in the Pharmaceutical Sector: Cases of Cuba and the Caribbean Community," *International Journal of Health Services*, Volume 14 (2), pp. 189-206.

Thrupp, L.A. 1983. "How Appropriate is 'Appropriate Technology' for Rural Development?" in *Proceedings for the International Student Pugwash Conference*, Ann Arbor, Michigan.

Thrupp, L.A. 1981. "Peasant View of Conservation," *Ceres*, (FAO Review on Agriculture and Development), Volume 14 (4), pp. 62-68.

Book Reviews:

Thrupp, L.A. and J Martinez-Alier. 1992. Book Review of "Ecología y Capital: Hacia Una Perspectiva Ambiental del Desarrollo," *Latin American Perspectives*, Winter.

Thrupp, L.A. 1991. Book Review of "After the Green Revolution: Sustainable Agriculture for Development," in *Agriculture and Human Values*, Winter-Spring, Volume VIII, no 2, pp. 183-184.

Thrupp, L.A. and R. Norgaard. 1989. Book Review of "Progress for Food or Food for Progress," in *American Journal of Agricultural Economics*, November.

Dissertation/theses:

PhD. Dissertation: The Political Ecology of Pesticide Use in Developing Countries: Dilemmas in the Banana Sector of Costa Rica, Institute of Development Studies, Univ. of Sussex (1988, 380 pp) (Fulbright Scholarship)

M.Phil Dissertation: "The Generation of Technologies for Development: Case Study of the Choice and Diffusion of Woodfuel Innovations in Kenya", Aug. 1983, 149 pp, Awarded special distinction. (Based largely on field research in June-August, 1981; Royal Society and Marshall Scholarships)

Undergraduate Honors Thesis: "Deforestation, Agricultural Development and Cattle-Expansion in Costa Rica: An Integrated Approach to Land-Use Transformation," Stanford Univ, 1980, 120 p. (based on field work)