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#### **ABSTRACT**

This directory provides information on over 200 institutions and organizations that are involved in organic, alternative, or sustainable agriculture and that also focus on education, training, or provision of information. The directory was compiled by the Alternative Farming Systems Information Center (AFSIC), which is 1 of 10 information centers within the National Agricultural Library that provide in-depth coverage of specific subject areas relating to agricultural sciences. AFSIC focuses on alternative farming systems that aim at maintaining agricultural productivity and profitability, while protecting natural resources. The directory includes sections on institutions and organizations mostly in the United States and Canada with some overseas contacts. Each listing includes address, name of contact person, and a brief program description. Included are undergraduate and graduate degree programs, extension services, research programs, environmental education programs for elementary and secondary students, workshops and seminars, multidisciplinary training programs, and information sources. The guide also provides information on the regional offices of the Sustainable Agriculture Research and Education Program, which offer competitive research grants in agricultural sciences. (LP)



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Agriculture



Agricultural Research Service



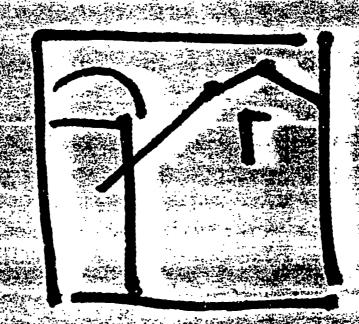
National Agricultural Library

Beltsville Maryland 20705

December 1995

# Educational and Training Opportunities in Sustainable Agriculture

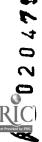
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## **Educational and Training Opportunities** in Sustainable Agriculture

8th Edition
December 1995

Jane Potter Gates and Volunteer Staff Alternative Farming Systems Information Center





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#### INTRODUCTION TO THE EIGHTH EDITION

Information about the institutions and organizations listed in this directory was compiled from a number of sources. Criteria for selection were an institution's involvement in organic, alternative, or sustainable agriculture, and its focus on education, training, or provision of information. Most are in the United States and Canada, with some overseas contacts. Inclusion of an organization in this directory does not imply a recommendation by the Alternative Farming Systems Information Center (AFSIC).

AFSIC is one of ten Information Centers at the National Agricultural Library (NAL) that provide in-depth coverage of specific subject areas relating to the food and agricultural sciences. AFSIC focuses on alternative farming systems that aim at maintaining agricultural productivity and profitability, while protecting natural resources, especially sustainable, low-input, regenerative, biodynamic, or organic farming and gardening. Support for the Center comes to the Library from the USDA's Sustainable Agriculture Research and Education (SARE) program, which is under the jurisdiction of the Cooperative State Research, Education, and Extension Service (CSREES).

Each listing in this updated edition of "The Directory" has been verified with the organization. Our thanks to all those who contributed to its compilation.

Jane Potter Gates, AFSIC Coordinator, had significant assistance in the preparation of this edition from the Center's volunteer staff. This assistance is gratefully acknowledged.

Please send comments and corrections, or requests for additional copies, to:

Alternative Farming Systems Information Center National Agricultural Library, Room 304 10301 Baltimore Blvd. Beltsville, MD 20705-2351

Telephone: (301) 504-6559

fax: (301) 504-6409

Internet: afsic@nalusda.gov



## EDUCATIONAL AND TRAINING OPPORTUNITIES IN SUSTAINABLE AGRICULTURE

### **A Directory**

INSTITUTION	CONTACT	PROGRAM
Abundant Life Seed Foundation P.O. Box 772 Port Townsend, WA 98368	Aleta Anderson (360) 385-5660 fax (360) 385-7455	non-profit foundation for promoting open-pollinated and endangered seeds; periodic news- letters, annual seed catalog; books; memberships in World Seed Fund
Agricenter International 7777 Walnut Grove Rd. Memphis, TN 38120	George Wise (901) 757-7777	demonstration plots, tours
Agricultural Resources Center 615 Willard Place Raleigh, NC 27603 or 115 W. Main St. Carrboro, NC 27510	Erick Umstead (919) 839-0159 Allen Spalt (919) 967-1886	health and environmental informa- tion on pesticides
Alabama Agricultural and Mechanical University Dept. of Plant and Soil Science P.O. Box 1208 Normal, AL 35762	Chandra Reddy (205) 851-5462 fax (205) 851-5429 e-mail: aamccxro1@ asnaam.aamu.edu	undergraduate and graduate courses; demonstrations; research in efficient utilization of natural resources
Alternative Energy Resources Organization (AERO) 25 S. Ewing, Suite 214 Helena, MT 59601	Nancy Matheson or Stephanie Rittmann (406) 443-7272 fax (406) 442-9120 e-mail: aero@desktop.org	sustainable farming practices in- formation for the inland North- west, Rocky Mountains and Nor- thern Plains, especially legumes, small grains, and livestock; farmer networking; on-farm re- search; conferences; farm tours; publications
Andrews University Agriculture Dept. Berrien Springs, MI 49104	Department Chair (616) 471-6312	undergraduate courses in sustain- able agriculture and integrated pest management
Angelic Organics 1547 Rockton Rd. Caledonia, IL 61011	Bob Bower (815) 389-2746 fax (815) 389-3106 e-mail: angelicor@aol.com	internships on Biodynamic CSA farm with housing and stipend; balance between work-study, and creativity; 1996 season openings from MarNov. and May-Oct.
Appropriate Technology Institute W110 Engineering Research Center Colorado State University Ft. Collins, CO 80523	Miriam Shinn (970) 491-7189 fax (970) 491-8671	appropriate technology project; appropriate technology microfiche library and sourcebook (both for sale)



Appropriate Technology Transfer for Rural Areas (ATTRA) P.O. Box 3657

Fayetteville, AR 72702

Aprovecho Institute 80578 Hazelton Rd. Cottage Grove, OR 97424

Arkansas, University of (at Pine Bluff) Dept. of Agriculture Pine Bluff, AR 71601

Auburn University
Agronomy and Soils Dept.
202 Funchess Hall
Auburn University, AL 36849

Autrusa Compost Consulting P.O. Box 1133 Blue Bell, PA 19422-2508

#### CONTACT

Jim Lukens
Teresa Maurer
David Zodrow
(800) 346-9140 or
(501) 442-9824
fax (501) 442-9842
e-mail:
askattra@ncatfyv.uark.edu

Dean Still (541) 942-8198 fax (541) 942-0110

O. A. Porter Abdullah Muhammed (501) 543-8526 M. Jalaluddin (501) 543-8117 R. W. Katayama (501) 543-8139

Joe Touchton (334) 844-3952

George Leidig, Jr. (610) 825-2973

#### **PROGRAM**

provides information on sustainable agriculture to farmers, extension agents, researchers, and information providers; offers over 50 information packages and resource lists; quarterly newsletter; minority internship program

3-month program and internships in: (1) herbal studies, organic gardening, and food production on 1.5 acres; (2) appropriate technology, including wood burning stoves, solar cooking, and refrigeration; (3) agroforestry and ecological forest management; research and demonstration center; internships cost \$500/mo. including board and lodging; 3-month internships for March-June, July-Sept., Oct.-Dec.; possible learning and teaching internship in Baja California, Mexico in Jan./Feb.

alternative crops, integrated pest management, sustainable cropping practices for limited resource farmers; breeding and selection for drought tolerance and efficient water utilization in crops for sustainable systems

graduate studies and research opportunities in soil ecology, soil fertility, cropping systems, tillage systems, weed control, and alternative fertilizers

provides information on controlled microbial composting, testing, and equipment; offers lectures, demonstrations, consulting, and workshops on humus management and composting techniques



INSTITUTION	CONTACT	PROGRAM
Bear Mountain Outdoor School U.S. 250 Hightown, VA 24444	Thomas Brody (703) 468-2700	seminars and workshops in rural living skills, e.g., sustainable farming, alternative energy, woodlot management, mushroom cultivation, growing herbs; traditional building skills, e.g., log cabin, timber frame, stone, and resourceful building for energy efficiency; learning vacations in the Potomac highlands of western Virginia with weekend and weeklong lodging and meals provided
Berea College Dept. of Agriculture and College Farms CPO 2356 Berea, KY 40404	Carolyn Orr (606) 986-9341, ext. 5590 e-mail: carolyn_orr@berea.edu	courses, practical and hands-on education, outreach programs
Bio-Dynamic Farming and Gardening Association P.O. Box 550 Kimberton, PA 19442	Charles Beedy (610) 935-7797	extension service, conferences, literature, marketing and training programs, CSA development
Bio-Integral Resource Center (BIRC) P.O. Box 7414 Berkeley, CA 94707	Irene Juniper (510) 524-2567 fax (510) 524-1758	provides practical information on least-toxic pest control methods, designing and implementing integrated pest management programs in both urban and agricultural settings; publications include journals, books, training manuals, curricula, and videos; internships available
Biological Urban Gardening Services (B.U.G.S.) P.O. Box 76 Citrus Heights, CA 95611-0076	Steven M. Zein (916) 726-5377	newsletter, publications, public education, lectures on ecological horticulture programs
Birdsfoot Farm 1263 CR 25 Canton, NY 13617	Doug Jones (315) 386-4852	apprenticeships in organic market gardening and life in an intentional community
Breezewood Farms RD 7, Box 427 Dover, DE 19901	Mark Davis (302) 736-1976	research and demonstration of sustainable grain production; fall field day
California Certified Organic Farmers 1115 Mission St. Santa Cruz, CA 95060	Diane Bowen (408) 423-2263 fax (408) 423-4528	organic certification inspection training; retailers' conferences



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INSTITUTION	CONTACT	PROGRAM
California State Polytechnic University, Pomona Horticulture/Plant & Soil Science Dept. 3801 W. Temple Ave. Pomona, CA 91768-4042	Dan Hostetler Victor Wegrzyn (909) 869-2214	sustainable agriculture course; 40- acre field laboratory including Re- generative Studies Center; sustain- able crop production; graduate study possibilities; farm intern- ships; planning a center for urban horticulture and sustainable agriculture
California State University, Chico Agribusiness Institute Chico, CA 95929-0208	Director (916) 898-5733/6879	training international students in sustainable agriculture, agri- business, and ecology-related subjects
California State University, Chico School of Agriculture Chico, CA 95929-0310	Richard Baldy (916) 898-5112/5844	courses in sustainable agriculture and integrate pest management
California State University, Fresno School of Agricultural Sciences and Technology Fresno, CA 93740-0079	Daniel P. Bartell (209) 278-2061	undergraduate and graduate courses emphasize agricultural sustainability; California Agricultural Technology Institute includes Viticulture and Ecology Research Center, Center for Irrigation Technology, Center for Food Science and Nutrition Research, and Center for Agricultural Business; farm laboratory includes 1120 acres of production, research, and demonstration plots
California, University of (statewide) Sustainable Agriculture Research and Education Program University of California Davis, CA 95616	David Chaney (916) 752-7556	information, workshops, publications, grants, Cooperative Extension activities
California, University of (at Berkeley)* Laboratory of Biological Control 1050 San Pueblo Ave. Albany, CA 94706	Miguel Altieri (510) 642-9802	graduate research, courses, international short courses in the United States and Latin America on biological control and sustainable agriculture
<ul> <li>appeared in last edition, unable to confirm for this edition</li> </ul>		
California, University of (at Davis) Sustainable Agriculture Program Student Experimental Farm Dept. of Agronomy Davis, CA 95616	Mark Van Horn (916) 752-7645	research and practical education through courses, internships, spe- cial projects; summer course in sustainable agriculture (open to the public); undergraduate and graduate sustainable agriculture curricula



INSTITUTION	CONTACT	PROGRAM
California, University of (at Santa Cruz) Center for Agroecology and Sustainable Food Systems 1156 High St. Santa Cruz, CA 95064	Information Office (408) 459-4140 fax (408) 459-2799	apprenticeships, graduate and undergraduate courses, undergraduate internships
Camp Joy 131 Camp Joy Rd. Boulder Creek, CA 95006	Jim Nelson (408) 338-3651	apprenticeships, field trips, tours; newsletter and calendar of local events; short courses for both adults and children in developing organic gardening skills and tech- niques
Center for Alternative Plants and Animal Products 352 Alderman Hall University of Minnesota St. Paul, MN 55108	Judy Day (612) 624-4217	newsletter, fact sheets, database, information on alternative plants and animals
Center for Environmental Education 881 Alma Real Dr. #300 Pacific Palisades, CA 90272	Cory Walsh (310) 454-4585 fax (310) 454-9925 e-mail: cee@earthspirit.org	non-profit environmental educa- tion resource center; Blueprint for a Green School, available through Scholastic Publishers, designed to educate students, teachers, and administrators about the environ- ment and health issues on a school campus
Center for Holistic Resource Management 1007 Lana Circle NW Albuquerque, NM 87102	Shannon A. Horst (800) 654-3619 or (505) 842-5252 fax (505) 843-7900 e-mail: chrm@igc.apc.org	education in managing natural and human resources to restore soils, plant and animal life and water resources, and to increase financial prosperity
Center for Indigenous Knowledge for Agriculture and Rural Development (CIKARD) Iowa State University 319 Curtiss Hall Ames, IA 50011	D.M. Warren (515) 294-0938 fax (515) 294-6058	training courses and materials on indigenous knowledge; information clearinghouse; publications
Center for Rural Affairs P.O. Box 406 Walthill, NE 68067	Joy Johnson (402) 846-5428 fax (402) 846-5420	beginning farmer assistance, workshops, newsletters, publications and internships; Land Link farm management and brokerage service for landowners wishing to rent or sell to beginning farmers who will practice sustainable agriculture; includes counseling, third-party negotiating, lease forms, retirement planning



Clemson University
Sustainable Agriculture Activities
Department of Agronomy
P.O. Box 340359
Clemson, SC 29634-0359

#### CONTACT

James Palmer (803) 656-3519 fax (803) 656-3443 e-mail: jpalmer@clemson.edu

#### PROGRAM

extension activities in soil, crop, and pest management aimed at natural resource conservation, reduced use of pesticides, cultural control of pests, waste utilization. nutrient budgeting, and environmental performance of crop and livestock production systems. For information about academic degree programs and research activities of the South Carolina Agricultural Experiment Station see the academic home pages accessible through Clemson's Worldwide Web home page: http://www.clemson.edu

Colorado State University Cooperative Extension 1 Adminstration Bldg. Ft. Collins, CO 80523 W. Dennis Lamm (970) 491-6281 fax (970) 491-6208

short courses, workshops, field days, and applied demonstrations in sustainable agriculture; strong integrated pest management program

Committee for Sustainable Agriculture P.O. Box 838 San Martin, CA 95046 Holly Dumont (408) 778-7366 fax (408) 778-7186 conferences, farm field days, networking activities, newsletter (please send self-addressed, stamped envelope)

Community Alliance with Family Farmers P.O. Box 464 Davis, CA 95617 Tom Haller (916) 756-8518

grassroots advocacy for sustainable agriculture including farmer organizing on resource conservation issues, public education on agriculture and its impact on the environment, and political advocacy to support small-scale farmers; annual National Organic Directory and other publications

Connecticut, University of Dept. of Plant Science 1376 Storrs Rd., U-67 Storrs, CT 06269-4067

Richard A. Ashley (860) 486-2924 fax (860) 486-0682

outreach program for horticultural and agronomic crops; newsletter for home gardeners, fruit, dairy, and greenhouse producers; graduate research and other educational opportunities



#### CONTACT

#### PROGRAM

**Cornell University** 

Coordinator for Sustainable Agriculture 276 Roberts Hall Ithaca, NY 14853-4203

R. David Smith (607) 255-2237

The sustainable agriculture effort at Cornell includes research, extension and educational efforts in all departments in the College of Agriculture and Life Sciences, and in the University's other colleges as well. The Sustainable Agriculture Coordinator's office provides a brochure for prospective undergraduate and graduate students, and can also provide information on educational opportunities for farmers and agricultural professionals. Faculty members of the Cornell Working Group on Sustainable Food and Agriculture Systems may also be contacted for information about their departments. The following entries list selected contacts.

**Cornell University** 

New York State Integrated
Pest Management Program
102 Pest Management Bldg.
NYS Agricultural Experiment Station
Geneva, NY 14456

James P. Tette (315) 787-2208

See above

**Cornell University** 

Farming Alternatives Program Dept. of Rural Sociology 434 Warren Hall Ithaca, NY 14853 Thomas A. Lyson (607) 255-1684

See above

Cornell University

Program for Agricultural Ecosystems Dept. of Soil, Crop & Atmospheric Sciences 917 Bradfield Hall Ithaca, NY 14853 John M. Duxbury (607) 255-1732

See above

**Cornell University** 

Ecological Agriculture Research
Collective/Agroecology Discussion Group
Section of Ecology and Systematics
Corson Hall
Ithaca, NY 14853

Alison G. Power (607) 255-4703

See above



INSTITUTION	CONTACT	PROGRAM
Cornell University New York City Watershed Agricultural Program New York State Water Resources Institute 472 Hollister Hall Ithaca, NY 14853	Keith S. Porter (607) 255-5941	See preceding page
Cornell University Dept. of Fruit and Vegetable Sciences 118 Plant Science Bldg. Ithaca, NY 14853	Ian A. Merwin (607) 255-1777	See preceding page
Cornell University Dept. of Entomology Insectary Ithaca, NY 14853	Michael P. Hoffman (607) 255-1327	See preceding page
Cornell University Dept. of Animal Science 130 Morrison Hall Ithaca, NY 14853	Danny G. Fox (607) 255-2855	See preceding page
Cornell University Dept. of Soil, Crop & Atmospheric Sciences 152 Emerson Hall Ithaca, NY 14853	Jane Mt. Pleasant (607) 255-1755	See preceding page
Cornell University Cornell International Institute for Food, Agriculture & Development (CIIFAD) Dept. of Plant Breeding and Biometry 524 Bradfield Hall Ithaca, NY 14853	Margaret E. Smith (607) 255-1654	See preceding page
Cornell University Dept. of Floriculture and Ornamental Horticulture 20 Plant Science Bldg. Ithaca, NY 14853	Thomas C. Weiler (607) 255-2166	See preceding page



Cross Timbers Permaculture Institute Rte. 1, Box 210A Glen Rose, TX 76043

#### CONTACT

Inger Myhre Kirby Fry (817) 897-3785 fax (817) 897-3785 e-mail: 72530.1353@ compuserve.com

#### PROGRAM

apprenticeships in permaculture and sustainable living; involves natural farming, no-till agriculture, pasture renovation, agroforestry, and natural building; quarterly newsletter; information sharing; workshops on topics such as straw bale house and ferrocement cistern construction, soil and water conservation earth works, pumice wick black-water filtration systems, and permaculture design

**Delaware State University** 

Dept. of Agriculture and Natural Resources 1200 N. Dupont Hwy.
Dover, DE 19901

Edward Jones (302) 739-4951

course in sustainable agriculture; year-round grazing research and demonstration

Delaware Valley College of Science and Agriculture

Doylestown, PA 18901-2699

Steve DeBroux Larry Hepner Barbara Muse Renee Schloupt John Martin Fred Wolford (215) 345-1500 environmental science, sustainable agriculture environmental landscape and design, agronomic crops

**Dordt College** 

Dept. of Agriculture 498 4th Ave. N.E. Sioux Center, IA 51250-1697 Duane Bajema (712) 722-6275 fax (712) 722-1198 e-mail: bajema@dordt.edu undergraduate degrees in animal science, plant science, and agribusiness; scholarships and internships available; 162-acre farm

**Earthwise Education Center** 

P.O. Box 91 Camden, NY 13316 Winston I. Gordon (315) 675-8498

4-5 yearly apprenticeships in organic farming with emphasis on helping homeless individuals become farmers; conferences, workshops, tours; programs provide hands-on education in sustainable agriculture and alternative energy

Ecology Action
5798 Ridgewood Rd.
Willits, CA 95490

Cynthia Jeavons
 (707) 459-0150
 fax (707) 459-5409

biointensive research farm; workshops; books, booklets, etc.; networking with people and projects in over 100 countries; free catalog; a booklet, *Biointensive Apprentice Opportunities*, is available for purchase



Educational Concerns for Hunger Organization (ECHO) 17430 Durrance Rd. North Ft. Myers, FL 33917-2239

#### CONTACT

Mike Sullivan (941) 543-3246 fax (941) 543-5317

#### **PROGRAM**

assists missionaries and agricultural workers in their efforts to grow food in difficult environments; furnishes seeds of food, forage and reforestation plants to overseas workers; internships for recent college graduates interested in hands-on training in tropical agriculture as part of missionary service with small farmers or urban gardeners; publishes *Echo Development Notes*, an agricultural bulletin for overseas workers, and *ECHO News*.

Ehrhardt Organic Farm 1032 Hoffmaster Rd. Knoxville, MD 21758

Evergreen State College
Ecological Agriculture Program
Olympia, WA 98505

Fairfield University
Food Products Press
Biology Dept.
Fairfield, CT 06430

Farm Verified Organic, Inc. RR 1, Box 40A Medina, ND 58467

Ferrum College
Life Sciences Division
Ferrum, VA 24088

Finger Lakes Organic Growers Co-op P.O. Box 549 Trumansburg, NY 14886

Florida, University of Farming Systems Program Gainesville, FL 32611-0240 Sylvia and Walter Ehrhardt (301) 834-9247 fax (301) 834-5070 e-mail: ecoag@igc.apc.org

Pat Labine (360) 866-6000 ext. 6195

Raymond P. Poincelot (203) 254-4000, ext. 2542 fax (203) 254-4126 e-mail: rpoincelot@ fair1.fairfield.edu

Ann Kirschenmann Clara Van Eaton Deb Rettig (701) 486-3578 fax (701) 486-3580

Rick Williams (703) 365-4372

Debbie Sheintoch Sarah Rubens (607) 387-3333

Peter Hildebrand (904) 392-5830 fax (904) 392-8634 workshops, training, and lectures on all aspects of organic farming and gardening; emphasis on community-supported agriculture and Russian agriculture; farm internships and tours

academic courses, year-long undergraduate inter-disciplinary program, organic farm, practical aspects of sustainable agriculture

peer reviewed journal; books

certification services, grower education, farm tours, symposiums, speakers bureau

general agriculture program with ecological orientation; working farm; strong liberal arts focus

apprenticeships at member farms; community outreach activities

M.S. degree in agricultural education and communication, with concentration in farming systems research/extension for sustainable agriculture



Florida, University of Dept. of Botany Gainesville, FL 32611-2009

Fort Valley State College
School of Agriculture,
Home Economics and Allied Programs
1005 State College Dr.
Fort Valley, GA 31030-3298

Friends of the Trees Society P.O. Box 4469 Bellingham, WA 98227

Full Belly Farm P.O. Box 222 Guinda, CA 95637

Full Circle Organic Growers Cooperative RR 1, Box 52BB Lake City, MN 55041

Gaia Services
Box 84, RFD 3
St. Johnsbury, VT 05819

Gardens of EAGAN 25498 Highview Farmington, MN 55024

Georgia, University of
College of Agricultural & Environmental
Sciences, Dept. of Crop & Soil Sciences
Miller Plant Sciences Bldg.
Athens, GA 30602-7272

#### CONTACT

Francis E. Putz (904) 392-1486 John J. Ewel (904) 392-1468

Dr. Melvin E. Walker Jr., Dean (912) 825-6344 fax (912) 825-6376 e-mail: twolfork@ fvs3.fvsc.peachnet.edu

Michael Pilarski voice/fax (360) 738-4972 e-mail: trees@pacificrim.net

Dru Rivers (916) 796-3464 fax (916) 796-2214

Steven Schwen (507) 753-2080

Grace Gershuny (802) 633-4152

Martin and Atina Diffley (612) 469-1855

David E. Kissel (706) 542-0900 fax (706) 542-0914 e-mail: dkissel@uga.cc.uga.edu

#### **PROGRAM**

undergraduate and graduate courses and research in humid tropical lowlands, tropical forest ecology and management

the sustainable agriculture effort is comprised of a broad range of research, extension and educational efforts in plant and animal sciences

Travelers Earth Repair Network (TERN) links those around the world involved in sustainable forestry and agriculture, permaculture, restoration, and environment issues; includes listings for U.S. organic growers seeking apprentices; publications include Restoration Forestry: An International Guide to Sustainable Forestry Practices and Third World Resource Guide; offers permaculture design courses and seminars

6-month minimum internships/ apprenticeships in farm work on 120-acre organic farm

information sharing, labor exchanges, apprenticeships, market development and cooperative marketing, tours, demonstrations, speaking, slide shows

consultation and education program development in organic certification, soil management, compost systems, and ecological farm design; author of *The Soul of Soil: A Guide to Ecological Soil Management* 

apprenticeship positions with certified organic vegetable family farm; hands-on experience

undergraduate and graduate studies; research and extension education; soil ecology; reduced and no tillage; integrated pest management; cropping systems; development of pest resistant crop cultivars



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Green Gulch Farm and Zen Center 1601 Shoreline Hwy. Sausalito, CA 94965

#### CONTACT

Emila Heller (415) 381-0253 fax (415) 383-3128

#### **PROGRAM**

6-month residential apprenticeship in organic gardening and farming, with Zen meditation and study as an integral part of the program; room, board, and tuition provided; weekly seminars; work includes harvesting, sowing, transplanting, weeding, tractor cultivation, raised-bed flower and vegetable gardening, fruit cultivation, craft production, and attending farmers markets. Apply by Feb. 1 for May-Oct. 1996 program

Green Hills Farm Project

Rt. 5, Box 32 Trenton, MO 64683 David Schafer (816) 359-6545

seminars, field days, intensive grazing and water management, co-op marketing, video library

Hampshire College Farm Center

Amherst, MA 01002

David Holm (413) 582-5348 internships, field trips, research and curriculum in sustainable agriculture, demonstration farm

Hawaii, University of
(at Hilo)
College of Agriculture
200 W. Kawili St.
Hilo, HI 96720-4091

Office of the Dean (808) 933-3393 fax (808) 933-3674 e-mail: jfujii@ uhunix.uhcc.hawaii.edu

B.S. degree in agriculture, specializing in agroecology and environmental quality

Hawaii, University of
(at Manoa)
College of Tropical Agriculture
and Human Resources
3050 Maile Way
Honolulu, HI 96822

Office of Academic Affairs (808) 956-6997 fax (808) 956-6703 sustainable agriculture efforts emphasize tropical perspectives; undergraduate and graduate courses, field experiences, undergraduate scholarships, graduate assistantships, internships; part of Agricultural Development in the American Pacific (ADAP), focusing on sustainable agriculture in the Pacific

Hawaiian Institute of Tropical Agriculture P.O. Box 1729 Pahoa, HI 96778 Andrew (808) 965-0069 evenings fax (808) 965-7637 e-mail: natec@interpac.net

certified organic farm, growing papaya, banana, ginger and other plants for both home and commercial use; teach soil science, marketing, Hawaiian cultural studies, yoga, survival skills; openings for apprentices, students, and staff for ongoing classes; room and board available



Hawthorne Valley Farm Road 2, Box 225A Ghent, NY 12075

#### CONTACT

Steffen and Rachel Schneider (518) 672-4465/7902

#### PROGRAM

6-month to 2-year internships with on-the-job training on a 400-acre biodynamic commercial scale farm that includes 50-head dairy processing yogurt and cheese, bakery, store selling organic products, 5-acre market garden with greenhouse, field crops, and vegetables; apprenticeships for working on educational programs for children

Heifer Project International

International Learning & Livestock Center Rte. 2, Box 33
Perryville, AR 72126

Kay Johnson (501) 889-5124

hosts a variety of programs for Elderhostels and summer work camps centered around the importance of livestock in international development; volunteer programs; internships with organic gardens and livestock; community-supported agriculture and global village educational experiences; publishes *The Exchange*, *World Ark*, and books on raising livestock

Henry A. Wallace Institute for Alternative Agriculture

9200 Edmonston Rd., Suite 117 Greenbelt, MD 20770

Neill Schaller (301) 441-8777 fax (301) 220-0164 e-mail: hawiaa@access.digex.net peer-reviewed journal, newsletter, occasional papers, policy research, workshops and round-tables; awards Ward Sinclair Memorial internship annually, offering hands-on farm experience in producing and marketing food, and working with a public agency concerned with direct marketing

Herb Pharm

P.O. Box 116 Williams, OR 97544 Tim Blakley (503) 846-6262 fax (503) 846-6112

1-week to 3-month apprenticeships learning and working on an organic herb farm; fee (\$150/mo.) includes lodging

Hidden Springs Nursery 170 Hidden Springs Lane Cookeville, TN 38501 Annie Black Diana Lalani (615) 268-2592 mail order nursery in quiet rural area offers training in various aspects of integrated management of fruit and nut trees; nitrogen fixation project using autumn olive; many unusual crops; organic operation; room and board provided, plus stipend

Hood College

Frederick, MD 21701

Paul Tooley (301) 619-2632 Drew Ferrier (301) 696-3660 M.S. degree program in environmental biology; course in sustainable agriculture scheduled for alternate years



INSTITUTION	CONTACT	PROGRAM
Howell Living History Farm 101 Hunter Rd. Titusville, NJ 08560	Robert Flory (609) 737-3299	internship in organic, animal- powered farming for international agricultural development and small farm applications in the U.S.; market gardening internship available, March to October
Idaho, University of College of Agriculture Moscow, ID 83844-2334	James R. Nelson (208) 885-7635 fax (208) 885-5759 e-mail: jnelson@uidaho.edu	courses in managing human, natural, and financial resources to achieve environmentally and economically sustainable food production; research and extension cutreach programs to provide agricultural producers with the knowledge and technology for sustainable production with emphasis on soil and water conservation, integrated pest management, sustainable range management, and water quality
Illinois State University Dept. of Agriculture Campus Box 5020 Normal, IL 61790-5020	J. Randy Winter (309) 438-5654 fax (309) 438-5037	undergraduate courses, internships, graduate studies, research and demonstration projects
Illinois, University of College of Agriculture UI Agro-Ecology Program 211 Mumford Hall 1301 W. Gregory Dr. Urbana, IL 61801	Richard E. Warner (217) 333-0240	newsletter, seminars, undergraduate and graduate classes with focus on ecosystem approach
Independent Organic Inspectors Association Route 3, Box 162-C Winona, MN 55987	Jim Riddle (507) 454-8310	organic inspector training courses (contact for dates and locations)
The Institute for Regenerative Agroforestry 80232 Hwy. 99 Cottage Grove, OR 97424	Carol Ach (503) 942-3638	educational opportunities for school groups and apprentices; projects include biodynamic farming, animal care, reforest- ation, seed collection, bees, mushrooms, food processing, composting, greenhouse manage- ment, and construction using indigenous materials
Institute for Social Ecology P.O. Box 89 Plainfield, VT 05667	Daniel Chodorkoff Claudia Maas (802) 454-8493	college credit curriculum, summer courses, M.A. program, internships, newsletter



International Alliance for Sustainable Agriculture (IASA)

Newman Center University of Minnesota 1701 University Ave., S.E. Minneapolis, MN 55414-2076

Iowa State University Extension

Room 2104, Agronomy Iowa State University Ames, IA 50011-1010

Kansas Rural Center P.O. Box 133

Whiting, KS 66552

Kansas State University

Dept. of Agronomy Throckmorton Hall Manhattan, KS 66506-5501

Kerr Center for Sustainable Agriculture

P.O. Box 588 Poteau, OK 74953

The Land Institute 2440 E. Water Well Rd.

Salina, KS 67401

Land Stewardship Project 14758 Ostlund Trail North Marine on St. Croix, MN 55047

Leopold Center for Sustainable Agriculture

209 Curtiss Hall Iowa State University Ames, IA 50011-3120

Licking Creek Bend Farm Star Route HCR 81 Needmore, PA 17238 CONTACT

Leo Cashman/Administrator Hunter Saklad/Petrochemical Project (612) 331-1099 fax (612) 379-1527

Jerry DeWitt (515) 294-1923

Dan Nagengast (913) 873-3431 fax (913) 873-3432

John Havlin (913) 532-7211 Rhonda Janke Hans Kok (913) 532-5776

Lara Ervin (918) 647-9123 fax (918) 647-8712 e-mail:

Director of Education (913) 823-5376

fax (913) 823-8728

6030351@mcimail.com

Peggy McNamara Audrey Arner (612) 433-2770

Dennis R. Keeney (515) 294-3711 fax (515) 294-9696 e-mail: leocenter@iastate.edu

Michael Tabor (301) 587-2248 (evenings) fax (301) 587-7535 **PROGRAM** 

newsletter, internships, public speaking, resource center, slide shows, videos; Sustainable Agriculture Petrochemical Project, studying impacts and alternatives

on-farm research, demonstrations, field days, workshops, bulletins, newsletters, videotapes, organic agriculture, training

on-farm demonstrations, newsletter, workshops, farm tours, market garden training

research in sustainable agriculture, on-farm research and demonstration, field days, workshops/meetings, seminar series, undergraduate and graduate courses

farmer consultation, tours, workshops, field days, school group programs, demonstration projects

internships, research in sustainable agriculture, public programs

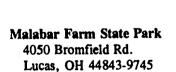
field days, on-farm participatory research, sustainable agriculture case studies, workshops, seminars, cultural program, newsletter, videos, books/booklets

conferences, workshops, education/demonstration projects, competative grants, special projects with ISU Extension and other Iowa organizations; publications on research

apprenticeship, Apr. to Nov., on organic vegetable and fruit farm; salary \$400/mo. + room, board, and bonus; prefer vegetarians, nonsmokers, valid driver's license; opportunity to learn greenhouse seedling production, planting, weeding, harvesting, packing, and marketing



#### **PROGRAM** CONTACT INSTITUTION non-profit educational organ-Lightstone Foundation Mary Child. ization in rural West Virginia on Assistant Director HC 63, Box 73 562 acres of farmland and wood-(304) 249-5200 Moyers, WV 26813-9502 lands: cooperates with educational institutions to provide college credit for internships; students can design their own research projects in sustainable agriculture and natural resources restoration; apprenticeships at Lightstone and cooperating farms, including an organic beef and vegetable farm and a specialty fiber sheep farm courses in ecological horticulture, Living Resources Company Steven M. Zien lectures, consultations (916) 726-5377 P.O. Box 76 Citrus Heights, CA 95611-0076 sustainable agriculture confer-Amani Carroccio Lost Valley Education Center (503) 937-3351 ences, permaculture design 81868 Lost Valley Lane courses, agroecology internships, Dexter, OR 97431 biodynamic organic gardens, reforestation program Louisiana State University Edward P. Dunigan alternate seed, feed and fiber crops for Louisiana and the (504) 388-2110 Agricultural Center southeastern U.S.; field trips for fax (504) 388-1403 Agronomy Dept., 104 Sturgis Hall students Baton Rouge, LA 70803-2110 apprenticeships, talks, programs Russell Libby Maine Organic Farmers and Gardeners at farm and other events, farmer-(207) 622-3118 Association to-farmer conference, extension P.O. Box 2176, Dept. H services, directory of sustainable Augusta, ME 04338 farming practices, newspaper, publications, Common Ground Country Fair B.S. degree in sustainable agricul-Maine, University of Mary Wiedenhoeft ture; graduate degrees with facul-(207) 581-2951 (at Orono)



204 Deering Hall

Orono, ME 04469

Sustainable Agriculture Program

Louis M. Andres (419) 892-2784 fax (419) 892-3988

demonstration of sustainable farming practices, organic flower gardening, grass-based agriculture; workshops, conferences and field days; reference library, book store, and former home of noted conservationist, Louis Bromfield; open year around

ty from six depts.; participates

with Maine Cooperative Exten-

sion; multidiscipline potato

ecosystem project



INSTITUTION	CONTACT	PROGRAM
Malachite School and Small Farm 8055 County Road 570 Gardner, CO 81040	Alan Mace (719) 746-2412	classes, internships, retreats, weekend workshops, field trips, farm stays, theme weeks, Service Civil International, Elderhostel, college courses
Maryland Organic Food and Farming Association (MOFFA) 6201 Harley Rd. Middletown, MD 21769-6516	Doug Britt (301) 432-4624	annual field day, summer social, Future Harvest Festival; technical assistance to growers and con- sumers; quarterly newsletter, technical information sheets, and speakers bureau
Maryland, University of Dept. of Agronomy H.J. Patterson Hall College Park, MD 20742	Ray R. Weil (301) 405-1314	new undergraduate major in sustainable agriculture, pending approval, expected for Fall 1996; courses in sustainable agriculture, international crop production, crops, soil and civilization, etc.; opportunities for graduate level training in sustainable agriculture research
Massachusetts Audubon Society Drumlin Farm, Educate on Center and Wildlife Sanctuary South Great Rd. Lincoln, MA 01773	Stacy Miller (617) 259-9500 ext. 7700 fax (617) 259-8899	instruction, internships, apprenticeships and volunteer opportunities in environmentally sound farming and gardening practices
Massachusetts, University of Plant and Soil Sciences Dept. French Hall Amherst, MA 01003	William J. Bramlage (413) 545-2347/5225 Nancy Garrabrants (413) 545-2249	courses in sustainable crop production, organic farming, and herbs
Meadowcreek, Inc.  1 Meadowcreek Rd. Fox, AR 72051	Megan Hughes (501) 363-4500	internship programs providing hands-on education in alternative energy, organic gardening, and environmental education
Michael Fields Agricultural Institute, Inc. W2493 County Road ES East Troy, WI 53120	Gail Kahovic (414) 642-3303	research in organic, biodynamic, and sustainable agriculture; agricultural field days, short courses, workshops, lectures, conferences, on-farm demonstrations; extension activities in Eastern Europe and Korea
Michigan Agricultural Stewardship Association 605 N. Birch St. Kalkaska, MI 48646	Russ LaRowe (616) 258-3305 fax (616) 258-3318	statewide, not-for-profit, educational organization dedicated to assisting Michigan farmers adopt sustainable technologies; conducts research and dem-



onstrations

#### CONTACT **PROGRAM** INSTITUTION Richard Harwood research projects in sustainable Michigan State University agriculture, graduate studies A260 Plant and Soil Sciences Bldg. (517) 432-1611 East Lansing, MI 48824-1039 coordinator. North Central Michigan State University George Bird Sustainable Agriculture Extension 243 Natural Science (517) 353-3890 East Lansing, MI 48824-1115 fax (517) 353-4354 Training Programs; coordinator, e-mail: Michigan Sustainable Agriculture bird@msuces.canr.msu.edu **Extension Training Program** G. Philip Robertson graduate training in agricultural Michigan State University ecology; fellowships available W. K. Kellogg Biological Station (616) 671-2267 Hickory Corners, MI 49060 Michael Klug (616) 671-2341 fax (616) 671-2104 Glenn Fell one-semester course in principles MidAmerica Nazarene College of sustainable agriculture; 2030 E. College Way Scott Laird Olathe, KS 66062-1899 (913) 782-3750 145-acre farm; degrees in fax (913) 791-3290 people-centered international agricultural development and e-mail: gfell@oz.manc.edu agribusiness; small-scale, intensive non-chemical gardening Minnesota Department of Agriculture Mary Hanks grants for on-farm demonstra-Energy and Sustainable (612) 296-7673 tions, workshops, publications, Agriculture Program low-interest loans, farmer forums, case studies, field days 90 West Plato Blvd. St. Paul, MN 55107 Minnesota, University of Donald Wyse graduate studies, seminar series, low-input/organic farm, water Minnesota Institute for Sustainable (612) 625-7064/8235 quality center, alternative plant Helene Murray Agriculture (MISA) and animal products center 411 Borlaug Hall (612) 625-0220/8235 1991 Buford Circle St. Paul, MN 55108-1013 John E. Ikerd on-farm research and demonstra-Missouri, University of Sustainable Agriculture Systems (314) 882-4635 tions, workshops, advisory work fax (314) 884-6572 with farmers, community Program (SASP) 200 Mumford Hall e-mail: ssikerd@ projects, impact assessment Columbia, MO 65211 muccmail.missouri.edu Bruce D. Maxwell graduate studies, research on Montana State University (406) 994-5717 cropping systems, legume-cereal Plant and Soil Science Dept. rotations, population ecology of Bozeman, MT 59717-0312 weeds in agr ystems, and other aspects of sustainable agriculture Stephen Krebs courses in ecological principles, Napa Valley College Viticulture and Winery Technology



Napa, CA 94558

sustainable agriculture methodolo-

gy and integrated pest manage-

ment as these topics relate to grape growing and wine making

(707) 253-3259

fax (707) 253-3015

Naropa Institute 2130 Arapahoe Boulder, CO 80302

#### CONTACT

Bob Howard (303) 444-0202

#### **PROGRAM**

B.A. program in environmental studies, with organic horticulture, including market gardening and residential landscaping; contemplative and Buddhist heritage

Nebraska Sustainable Agriculture Society

Box 736 Hartington, NE 68739 Cris Carusi (402) 254-2289 fax (402) 254-6891 farmer chapters, farm tours, conferences, workshops, videotapes, newsletter, field days, speakers bureau, farm research projects

Nebraska, University of (at Lincoln)

Institute of Agriculture and Natural Resources
Center for Sustainable
Agricultural Systems
225 Keim Hall
Lincoln, NE 68583-0949

Chuck Francis (402) 472-2056 fax (402) 472-7904 research, classroom teaching and extension activities on integrated systems; promotes learning through on-farm research; close cooperation with farmer organizations

New England Small Farm Institute

P.O. Box 608 Belchertown, MA 01007 Kathryn Ruhf (413) 323-4531 fax (413) 323-9594 e-mail: nesfi@lgc.apc.org

internships, workshops, resource library, sustainable resource management demonstrations, farmer training

New Hampshire, University of College of Life Sciences and Agriculture

Dept. of Natural Resources, James Hall Durham, NH 03824 Robert Eckert (603) 862-1020

courses, extension activities; research in environmental science, sustainable agriculture and integrated pest management

New Mexico State University

Agricultural Experiment Station College of Agriculture and Home Economics Box 30003, Dept. 3BF Las Cruces, NM 88003 Gary Cunningham (505) 646-3215 e-mail: garyc@nmsu.edu

academic programs, including B.S. in environmental science; involves Agricultural Experiment Station and Cooperative Extension Service; research includes genetics of plant stress tolerance and resistance to pests, biological control of pests, integrated pest management, water management. revegetation and reforestation of disturbed areas, Conservation Reserve Program lands; assists New Mexico small farm operators through the Sustainable Agriculture Science Center in Alcalde. The following entries list selected contacts.

New Mexico State University Entomology, Plant Pathology and Weed Science Box 30003, Dept 3BE Las Cruces, NM 88003 Grant Kinzer (505) 646-3225 e-mail: gkinzer@nmsu.edu See above



New Mexico State University Academic Programs Box 30003, Dept. 3AG Las Cruces, NM 88003

New Mexico State University Agronomy and Horticulture Box 30003, Dept. 3Q Las Cruces, NM 88003

New Mexico State University
Animal and Range Sciences
Box 30003, Dept. 3I
Las Cruces, NM 88003

New Mexico State University Agricultural Science Center P.O. Box 64 Alcalde, NM 87511

New Mexico State University
Rural Agriculture Improvement
and Public Affairs Project
P.O. Box 159
Alcalde, NM 87511

New Mexico State University Agricultural Science Center Rte. 4, Box 61 Tucumcari, NM 88401

New Mexico State University Agricultural Science Center 67 E. Four Dinkus Rd. Artesia, NM 88210

New Mexico State University Agricultural Science Center Star Route, Box 77 Clovis, NM 88101

New Mexico State University Agricultural Science Center 1036 Miller St. SW Los Lunas, NM 87031

North Carolina A&T State University
Department of Natural Resources and
Environmental Design, Carver Hall
Greensboro, NC 27411

North Carolina State University Department of Soil Science Box 7619 Raleigh, NC 27695-7619 CONTACT

Lynn Robbins (505) 646-1807 e-mail: lrobbins@nmsu.edu

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LeRoy Daugherty (505) 646-3406 e-mail: ldaugher@nmsu.edu

Bobby Rankin (505) 646-2515 e-mail: ascience@nmsu.edu

Steve Guldan (505) 852-4241 e-mail: alcalde@nmsu.edu

Edmund Gomez (505) 753-3992 e-mail: kellogg@nmsu.edu

Rex Kirksey (505) 461-1620 e-mail: tucumcar@umsu.edu

(505) 748-1228 e-mail: artesia@nmsu.edu

Carl Barnes

Brent Rouppet

(505) 985-2292 e-mail: clovis@nmsu.edu

Ron Hooks (505) 865-7340 e-mail: llunas@nmsu.edu

M.R. Reddy (910) 334-7779 fax (910) 334-7844

Larry King (919) 515-2645 fax (919) 515-2167 e-mail: larry king@ncsu.edu See preceding page

See preceding page

**PROGRAM** 

See preceding page

sustainable agriculture research; training of graduate students; management of natural resources to restore soils and ensure sustainable crop production.

field days, workshops, related courses, integrated pest management program



INSTITUTION	CONTACT	PROGRAM
North Dakota State University College of Agriculture North Dakota Ag Experiment Station NDSU Extension Service Fargo, ND 58105	Agric. Economics Dept. David Watt, Dwight Aakre, Jay Leitch (701) 231-7441  Plant Sciences Dept. Duane Berglund (701) 231-7971	studies and curriculum related to sustainable agriculture; natural resources and environmental management major; research and extension programs. The follow- ing entries list selected contacts.
	Sociology Dept. Gary Goreham (701) 231-7637	See above
	Carrington Research Exten. John Gardner, Greg Endres, Vern Anderson	See above
	(701) 652-2951  Kidder County Extension Tom Hanson (701) 474-2672	See above
	Walsh County Extension Brad Brummond (701) 284-6248	See above
	Sheridan County Extension Kent Alderin (701) 363-2242	See above
Northeast Organic Farming Association of Connecticut P.O. Box 386 Northford, CT 06472	(203) 484-2445	workshops, annual 3-day summer regional conference, winter con- ference, directory of organic pro- ducers and retailers, newsletter
Northeast Organic Farming Association of Massachusetts 411 Sheldon Rd. Barre, MA 01005	Julie Rawson (508) 355-2853	access to region-wide farm apprenticeship programs, day-long winter conference, annual 3-day summer regional conference, organic certification, quarterly publication
Northeast Organic Farming Association of New Hampshire White Farm, 150 Clinton St. Concord, NH 03301	Joe White (603) 679-5718	workshops, seminars, bimonthly newsletter; regional summer conference
Northeast Organic Farming Association of New Jersey 31 Titus Mill Rd. Pennington, NJ 08534	Donna Batcho (609) 737-6848	on-farm workshops, newsletter, organic certification program, winter conference, New Jersey Organic Country Fair, organic market guide



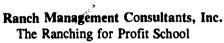
INSTITUTION	CONTACT	PROGRAM
Northeast Organic Farming Association of New York P.O. Box 21 South Butler, NY 13154-0021	Ammie Chickering (315) 365-2299	organic certification program, newsletter, publications, on-farm demonstrations and workshops, 2-day annual March conference
Northeast Organic Farming Association of Rhode Island Casey Farm 2325 Boston Neck Rd. Saunderstown, RI 02874	Mike Hutchinson (401) 295-1030	summer and winter conferences, on-farm workshops, organic certification assistance, newslet- ter; planning program for use in elementary schools; apprenticeship information
Northeast Organic Farming Association of Vermont P.O. Box 697 Richmond, VT 05477	Enid Wonnacott (802) 434-4122	organic certification program, on-farm workshops, quarterly newsletter, annual winter and summer conferences, technical assistance
Northeast Workers on Organic Farms c/o New England Small Farm Institute P.O. Box 608 Belchertown, MA 01007	Kathryn Ruhf (413) 323-4531 fax (413) 323-9594 e-mail: nesfi@igc.apc.org	offers apprenticeships with organic farmers through a matching service
Northwest Area Foundation E-1201 First National Bank Bldg. 332 Minnesota St. St. Paul, MN 55101-1373	Cris Stainbrook (612) 225-3867	promotes welfare of 8-state area (MN, IA, ND, SD, MT, ID, WA, & OR); supports work in alleviating rural and urban poverty and promoting sustainable development
Office for Small-Scale Agriculture (OSSA) USDA - AG Box 2244 South Bldg., Rm 3349 Washington, DC 20250-2244	Howard W. (Bud) Kerr Jr. (202) 720-3512 fax (202) 205-2448	free quarterly newsletter, Small Scale Agriculture Today; seminar/lecture presentations; factsheet series, A Small-Scale Agriculture Alternative, on specialty enterprises; videos
Ohio Ecological Food and Farm Association P.O. Box 82234 Columbus, OH 43202	Sean McGovern (614) 294-3663 fax (614) 291-3276	annual 2-day winter conference, summer farm and garden tour series, quarterly newsletter, annual membership directory, regional meetings, apprenticeship program, organic certification program, marketing assistance, networking
Ohio State University Sustainable Agriculture Program 1735 Neil Ave. Columbus, OH 43210	Clive Edwards Jeff Dickinson (614) 292-3786	soil ecology research, farmer-to- farmer mentorship project, on- farm research, demonstration farm, educational activities, 20 three-month student internships; joint responsibility for extension training in North Central region



INSTITUTION	CONTACT	PROGRAM
Oklahoma State University Wes Watkins Agriculture Research and Extension Center P.O. Box 128 Lane, OK 74555	Jonathan Edelson (405) 889-7343	adult education programs, graduate research opportunities in integrated pest management and reduced tillage production of horticultural crops
Old Mill Farm School of Country Living* P.O. Box 463 Mendocino, CA 95460  * appeared in last edition, unable to confirm for this edition	Chuck Hinsch (707) 937-0244	certified organic apprenticeships; multi-day youth and group events; guest cabins; alternative energy program; animal husbandry: organic goat dairy, black sheep flock, draft horses; forestry- sustainable yield; permaculture, edible landscaping
Oregon State University Dept. of Crop and Soil Science 3017 Ag and Life Sciences Bldg. Corvallis, OR 97331-7306	Richard Dick (503) 737-5718 fax (503) 737-5725	graduate and undergraduate course work including biological control of pests, agro-ecology, soil and weed ecology; graduate research opportunities
Oregon Tilth P.O. Box 218 Tualatin, OR 97062-0218	Yvonne Frost (503) 692-4877 fax (503) 691-2514	conferences, apprenticeships, edu- cational materials, organic certifi- cation
Organic Ag Advisors P.O. Box 1622 Colfax, CA 95713	Amigo Cantisano (916) 637-5990	consultation and on-farm research in organic soil management, composting, biological pest management, appropriate equipment, ecological farm design; sustainable farming practices for the West; periodic newsletters and technical updates; tours of organic and sustainable farms; apprenticeships in on-farm research and advising; classes, lectures, and seminars
Our Wool Farm (Colored Sheep)* P.O. Box 463 Mendocino, CA 95460	Lisa Boyer (707) 937-0244	organically raised, herbal dewormed flock for wool and meat; internships for carding, weaving, spinning, knitting,
* appeared in last edition, unable to confirm for this edition		organic animal husbandry
Ozark Organic Growers Association HC 73, Box 42 Jerusalem, AR 72080	Sue Nuffer (501) 745-5465 fax (501) 745-2589	marketing cooperative for organic farms; provides some technical assistance and educational services designed to encourage sustainable and regenerative agricultural practices in the small farm economy of the Ozarks



#### **PROGRAM** CONTACT INSTITUTION presentations, workshops and pro-Peaceable Kingdom School Deborah Lansley grams in organic gardening, sus-(409) 878-2353 P.O. Box 313, Mt. Fall School Rd. tainable agriculture, and related Washington, TX 77880 topics; publications; monthly events; quarterly newsletter and calendar of events; seed list catalog Michael S. Dann graduate research, summer intern-Pennsylvania State University (814) 863-7721 ships, summer field course in Field Center for the Study of sustainable agriculture; workshops Sustainable Vegetable Production Systems e-mail: for vegetable growers and master msd5@psuvm.psu.edu Dept. of Horticulture gardeners; on-farm research; 103 Tyson Bldg. Cooperative Extension activities: University Park, PA 16802-4200 field trips and tours; information database: newsletter and other publications organizations wishing to host **Permaculture** Dan Hemenway permaculture training programs, P.O. Box 672 Dahlonega, GA 30533-0672 please contact Dan Hemenway by Joel F. Salatin working organic family farm, Polyface, Inc. (The Farm of Many Faces) Route 1, Box 281 (703) 885-3590/1166 farm tours, slide programs Swoope, VA 24479 on-farm research and demonstra-Practical Farmers of Iowa Rick Exner tion, field days, educational meet-2104 Agronomy Hall Gary Huber ings, newsletter, small grants, Iowa State University (515) 294-1923 Ames, IA 50011 collaboration with agricultural scientists, agriculture-based community development Eileen Kladivko integrated systems approach to **Purdue University** agricultural resource management Integrated Agricultural Systems Dept. of Agronomy Working Group 1150 Lilly Hall with the dual goals of environmental quality and economic West Lafayette, IN production in support of agricul-47907-1150 (317) 494-6372 tural sustainability Stephen Weller Dept. of Horticulture 1165 Horticulture Bldg. West Lafayette, IN 47907-1165 (317) 494-1333



Putney, VT 05346

**Putney School** 

The Ranching for Profit School 7719 Rio Grande Blvd., N.W. Albuquerque, NM 87107 Bart Axelman (802) 387-2765

Elaine Kelly (505) 898-7417 fax (505) 898-9368

internships

instruction in alternative ranching and farming methods and technologies



#### Rateaver, Bargyla

The Rateavers Publishing Company 9049 Covina St. San Diego, CA 92126

#### Rhode Island, University of

Cooperative Extension
College of Resource Development
CE Education Center
East Alumni Ave.
Kingston, RI 02881-0804

#### Rhode Island, University of

Woodvale Farm
W. Alton Jones Campus
401 Victory Hwy.
West Greenwich, RI 02817

#### Robinson Crusoe Goat Dairy\*

P.O. Box 463 Mendocino, CA 95460

\* appeared in last edition, unable to confirm for this edition

### Rodale Institute Experimental Farm

611 Siegfriedale Rd. Kutztown, PA 19530

#### CONTACT

Bargyla Rateaver (619) 566-8994 fax (619) 586-1104 e-mail: brateaver@aol.com

June Kinigstein (401) 792-2900 fax (401) 792-2259

## John Jacques (401) 397-3304, ext. 6043

fax (401) 397-3293

Petra Schulte (707) 937-0244

#### Dennis Scholl Kim Frederick (610) 683-1400 fax (610) 683-8548

#### **PROGRAM**

teaches university level degree credit courses; free consultations worldwide; author of books and articles; publisher and lecturer; demonstrations, exhibits, posters, seminars

courses offered in the Plant Science Dept.; features garden with trees and shrubs described in the University's publication, Sustainable Trees and Shrubs for Southern New England; Learning Landscape, a children's environmental program

Woodvale Farm operates as an educational field trip destination for elementary schools from Rhode Island, southeastern Massachusetts, and eastern Connecticut; students learn about sustainable agriculture, gardening, animal care, pioneer history, and ecology; includes livestock, 2 acres of organic gardens, pastures, wetlands, and forests; teaching internships available

apprenticeships; certified organic goat dairy; cheese; herbal deworming; feed and grains grown organically

research publications and educational activities linking healthy people to healthy soil; conferences, Garden Fest!, workshops, internships, self-guided tours, publications



Rural Development Center P.O. Box 5415 Salinas, CA 93915

#### CONTACT

Andrea Ibarra Jose Montenegro (408) 758-1469

e-mail: rdcfarm@aol.com

#### **PROGRAM**

a project of the Association for Community Based Education; small farm education program for aspiring farmers; serves farmworkers and low income people in the Salinas Valley; provides opportunity to begin farming with RDC land, equipment, and water; youth programs, garden project, resource center, Spanish language agricultural library; part of a national network of community-based organizations

Rutgers, The State University
of New Jersey
Clifford E. and Melda C. Snyder
Research and Extension Farm
Rutgers Center for Sustainable Agriculture
140 Locust Grove Rd.
Pittstown, NJ 08867

Dr. John A. Grande (908) 730-9419 fax (908) 735-8290

research and extension farm offers land and services to Rutgers faculty studying sustainable agricultural production techniques; summer internship available to a Rutgers student

Sam Houston State University
Division of Agricultural Sciences
and Vocational Education
P.O. Box 2088
Huntsville, TX 77341-2088

Robert A. Lane (409) 294-1225 fax (409) 294-1225 e-mail: agr\_ral@shsu.edu undergraduate degrees in horticulture, crop science, animal science, agricultural education, agricultural mechanization; research and demonstration farm

Sandy Bar Ranch P.O. Box 347 Orleans, CA 95556

Jennifer Mishkin (916) 627-3379

educational and retreat center offering workshops and internships in organic gardening, country living, and collective lifestyle; annual permaculture conference

School of Homesteading 26041 C.R. 681 Bangor, ME 49013 Barbara Geisler Maynard Kaufman (616) 427-8986 apprenticeship from Feb. to Dec. on 160-acre organic cattle farm; emphasis on food production and preservation; private house provided

Sirius Community Baker Rd. Shutesbury, MA 01072 Evelyn Ashton (413) 259-1652

a community which teaches spiritual values through practical skills such as organic gardening; farm apprenticeship program



Sky High Ranch 3524 Digger Pine Ridge Winters, CA 95694

#### CONTACT

Helga Olkowski (916) 795-2322 fax (916) 795-0310

#### **PROGRAM**

agricultural field station of the Bio-Integral Resource Center demonstrating sustainable practices for dryland regions; includes rainwater catchment system, rearing colored-wool sheep on non-irrigated pastures, intensive rotational grazing, agroforestry, integration of plant and animal systems; produces certified organic vegetables, fruit and herbs, free-range eggs, and fine wool; internships, seminars, and consultations available

Slippery Rock University\*
Agroecosystem Ecology
Parks and Recreation/Environmental
Education
Slippery Rock, PA 16057

\* appeared in last edition, unable to confirm for this edition

Someday Farm RR 1, Box 707 East Dorset, VT 05253 Larry Patrick (412) 738-2956

Scout Proft Matt Proft (802) 362-2290 M.S. degree in sustainable systems; 35-credit program with permaculture focus; workshops, symposiums; research; 80-acre Harmony Homestead Demonstration Area

internships on sustainable family farm raising range-fed chickens, turkeys, and pheasants, organic vegetables and herbs; products sold through community supported agriculture, mail order, and wholesale markets; interns work in greenhouses, fields, woodlot, with animals and composting; unique learning experience; includes room, board, and stipend



South Dakota State University
College of Agriculture and
Biological Sciences
Brookings, SD 57007

### Southern Arkansas University

Dept. of Agriculture P.O. Box 1418 SAU Magnolia, AR 71753

Southern Idaho, College of Agricultural Dept. P.O. Box 1238 Twin Falls, 1D 83303-1238

Springdale Farm W7065 Silver Spring Lane Plymouth, W1 53073

Stearns Organic Farm CSA 881 Edmands Rd. Framingham, MA 01701

Sterling College Craftsbury Common, VT 05827

#### CONTACT

Economics Dept. Thomas L. Dobbs Donald C. Taylor Larry L. Janssen (605) 688-4141 fax (605) 688-6386

Plant Science Dept. James D. Smolik (605) 688-5543 fax (605) 688-4024 Diane H. Rickerl (605) 688-5541 fax (605) 688-4452

John Bischoff (605) 688-4776 fax (605) 6-68-4917

Water Resources Inst.

James Tollett (501) 235-4341 fax (501) 235-5005 e-mail: jttollett@saumag.edu

Rick Parker (208) 733-9554, ext. 2402

Peter Seely (414) 892-4856

Laurie Evans-Daly (508) 877-0059

Ann L. Ingerson (802) 586-7711 fax (802) 586-2596

#### **PROGRAM**

case study farms representing different agroclimatic areas of South Dakota; Northeast Research Station; research and extension work on the relationship between farming practices and water quality; undergraduate and graduate courses in water quality, production economics, agricultural policy, and international agriculture

alternative energy, minimum tillage, sustainable agriculture, agriculture waste and digestion

annual conference on sustainable agriculture options, demonstration farm, database on some alternatives

6- to 12-month apprenticeships on 15-acre organic vegetable farm, serving 200-member CSA; room, board, and stipend provided

community supported agriculture with subscription program allowing members weekly shares of produce

academic and hands-on courses in ecological sciences, economics, land use planning, animal, plant and soil sciences, agricultural techniques, farm projects and workshop, draft horse management, organic vegetable production, grazing systems management; college farm; offers two-year Associate of Arts degree with focus on resource management, environmental education, sustainable agriculture, forestry, wildlife management; internships in the U.S. and abroad



The Stewardship Community 5569 N County Road 29 Loveland, CO 80538

#### Syracuse University

Dept. of Nutrition & Food Service Management 34 Slocum Hall Syracuse, NY 13244

#### Tennessee, University of

(at Martin) 132 Brehm Hall Martin, TN 38238-5008

#### Texas A&M University

College of Agriculture and Life Sciences College Station, TX 77843-2142

#### CONTACT

Mary Lou Patton (303) 679-4327 David Lynch (303) 679-4274

#### Kate Clancy (315) 443-4554

**Bob Duck** (901) 587-7266 fax (901) 587-7968 e-mail: bduck@utm.edu

Dr. C.R. Creger (409) 845-6464 fax (409) 845-9938

## e-mail: d-creger@tamu.edu

**PROGRAM** 

environmental education programs, conferences, practical workshops, network of stewardship farms with apprenticeships, internships; community-supported agriculture garden

courses incorporating sustainable agriculture topics, graduate research related to sustainable food systems

undergraduate courses in integrated pest management, no-till crop production methods, and other aspects of modern agricultural techniques

sustainability of agricultural production and conservation of natural resources are major considerations in extension. research, and resident educational efforts; undergraduate majors include bioenvironmental sciences, plant and environmental soil science, and natural resources conservation: Institute of Renewable Natural Resources coordinates teaching for research and extension activities; Dept. of Soil & Crop Sciences conducts soil and crop management research. The following entries list selected contacts.

#### Texas A&M University

Environmental and Natural Resources Program Dept. of Agricultural Economics College Station, TX 77843-2124

#### Texas A&M University

Dept. of Soil and Crop Sciences College Station, TX 77843-2474

#### Texas A&M University

Dept. of Entomology Integrated Pest Management Program College Station, TX 77843-2475

#### Thompson On-Farm Research

2035 190th St. Boone, IA 50036-7423 Dr. Ronald Lacewell (409) 845-8476 fax (409) 845-1563

e-mail:

r-lacewell@tamu.edu

Dr. E.C.A. Runge (409) 845-3041 fax (409) 845-0456 e-mail: cj-rhodes@tamu.edu

Dr. Ray Frisbie (409) 845-2516 fax (409) 845-6305

e-mail: rfris@tamu.edu

Dick and Sharon Thompson (515) 432-1560

see above

see above

see above

demonstrational sustainable research farm



#### Tillers International 5239 S. 24th St. Kalamazoo, MI 49002

#### CONTACT

#### Richard Roosenberg (616) 344-3233 fax (616) 344-3238

#### **PROGRAM**

hands-on training and strategies for international rural development, U.S. small farms, and historical activities; teaches how to drive oxen and horses, and train animals to work; instruction in use of field implements, sustainable cropping practices, blacksmithing, and woodworking; workshops at Kalamazoo farm center; collaborative sessions elsewhere in the U.S. and overseas; consulting, internships, publications, and videos

## Tilth Placement Service\* P.O. Box 85885 Seattle, WA 98145

\* appeared in last edition, unable to confirm for this edition

#### Tilth Producers Chapter of Washington Tilth P.O. Box 85056 Seattle, WA 98145-1056

## TRANET Box 567 Rangeley, ME 04970

Tufts University
School of Nutrition, Science & Policy
Degree Program in Agriculture, Food,
and Environment
Medford, MA 02155

Lee Elder LaCroix (206) 524-5620 after 5:30 pm Pacific Time

(800) 731-1143

Bill Ellis (207) 864-2252 e-mail: tranet@igs.apc.org

Molly D. Anderson (617) 627-3223 fax (617) 627-3887 e-mail: manderson@ emerald.tufts.edu

newsletter; connects workers with opportunities on sustainable agriculture farms in Washington state

provides information about Washington organic farms, programs and resources; directory of growers, suppliers, buyers and resources; annual conference

networking activities, newsletter; coordinating the Coalition for Cooperative Community Economics (3CE); developing encyclopedia of social innovations empowering local communities

M.S. or Ph.D. degree in School of Nutrition, in collaboration with Dept. of Urban and Environmental Policy; courses, student internships, directed research; emphasis on policy and interdisciplinary studies



Tuskegee University
Dept. of Agricultural Sciences
308 Milbank Hall
Tuskegee, AL 36088

#### CONTACT

Errol G. Rhoden (334) 727-8435 fax (334) 727-8552 e-mail: rhoden@acd.tusk.edu

#### **PROGRAM**

multidisciplinary training program; research and demonstration activities coordinated through the animal sciences, plant and soil sciences, environmental sciences, and agricultural economics programs on the Small Model Farm; Department of Agricultural Sciences, George Washington Carver Experiment Station, and Cooperative Extension Service provide technical support and aid for this program

Utah State University
ASTE Building
1500 North 800 East
Logan, UT 84322-2310

The Vegetarian Resource Group P.O. Box 1463 Baltimore, MD 21203

Baltimore, MD 21203

Vermont, University of
College of Agriculture and Life Sciences
Dept. of Plant and Soil Sciences
Hills Bldg.
Burlington, VT 05405-0082

Vermont, University of
Division of Agriculture, Natural
Resources, and Extension
Center for Sustainable Agriculture
590 Main St.
Burlington, VT 05405-0059

Virginia Association for Biological Farming P.O. Box 10721 Blacksburg, VA 24062-0721 V. Philip Rasmussen (801) 797-3537 fax (801) 797-4002 e-mail: soilcomp@cc.usu.edu

Reed Mangels (410) 366-8343 e-mail: thevrg@aol.com

Department Office (802) 656-2630

Kate Duesterberg (802) 656-0037

Archer Christian (540) 381-5082 e-mail: archrist@vt.edu

research, extension, and educational efforts; center for the Western Region Sustainable Agriculture Research and Education (SARE) program

produces materials related to vegetarianism; publishes Vegetarian Journal; sponsors conferences

program in agroecology

extension activities, workshops, field days, seminars, conferences, tours, newsletter

biological agriculture education and farming research; farmer networking/support; organic certification; quarterly journal; directory of Virginia natural food resources and biological producers; annual sustainable agriculture conference



Virginia Polytechnic Institute and State University

Dept. of Crop and Soil Environmental Sciences Blacksburg, VA 24061-0404

#### CONTACT

Lee Daniels (703) 231-7175 fax (703) 231-3431

#### **PROGRAM**

interdisciplinary environmental science curriculum; environmental science option in the Dept. of Crop and Soil Environmental Sciences; and interdisciplinary program in livestock/forage/crop systems for sustainable agriculture, including research on nutrient management, nutrient cycling, water quality, grazing systems for beef cattle, pest management systems for insects, diseases and weeds, management of riparian areas, cropping rotations, economics, energetics, agricultural equipment, and expert systems computer simulations

Virginia State University Randolph Farm Box 9081 Petersburg, VA 23806

Walnut Acres Organic Farms

Walnut Acres Rd. Penns Creek, PA 17862

Warren Wilson College
Dept. of Environmental Studies
P.O. Box 9000
Asheville, NC 28815-9000

Washington State University
Dept. of Crop and Soil Sciences
Pullman, WA 99164-6420

Washington State University
Center for Sustaining Agriculture and
Natural Resources
Pullman, WA 99164-6420

West Texas A&M University
Division of Agriculture
WTAMU Box 998
Canyon, TX 79016-0001

Mitchell Patterson, Jr. (804) 524-5960 fax (804) 524-5967 e-mail: EX735@vtvml.cc.vt.edu

Paul Shaw (717) 837-0601

Mark A. Boudreau (704) 298-3325, ext. 335 fax (704) 299-4841 e-mail: markb@warren-wilson.edu

Dwane G. Miller (509) 335-3471 fax (509) 335-8674

David Bezdicek (509) 335-0183

James R. Clark (806) 656-2550 fax (806) 656-2938 research and demonstration center focuses on developing and refining non-traditional agricultural enterprises and production systems

workshops and seminars, summer farm tours, cannery tour

sustainable agriculture concentration within an environmental studies major; offers students research and hands-on experience working on a crop/ livestock farm and certified organic garden

graduate research and study in crop and soil sciences related to sustainable agriculture and alternative farming

coordinates ongoing research, teaching, extension efforts related to protecting and preserving natural resources

B.S. degrees in agribusiness, agricultural business and economics, general agriculture, and plant science; M.S. degree in agriculture with emphasis on agricultural business and economics, animal science, or plant science



West Texas A&M University
Dryland Agriculture Institute
WTAMU Box 278
Canyon, TX 79016-0001

West Virginia University
College of Agriculture & Forestry
P.O. Box 6108
Morgantown, WV 26506

West Virginia University
Cooperative Extension Service
P.O. Box 6108
Morgantown, WV 26506

Wilson College Center for Sustainable Living 1015 Philadelphia Ave. Chambersburg, PA 17201

Wisconsin, University of
(at Madison)
Agricultural Technology and Family Farm
Institute (ATFFI)
1450 Linden Dr., Room 146
Madison, WI 53706

CONTACT

Bob A. Stewart (806) 656-2292 fax (806) 656-2938 e-mail: bstewart@wtamu.edu

Dr. Kerry S. Odell (Academic Programs) (304) 293-2691 Dr. Alfred Barr (Research Programs) (304) 293-4421

Edmond B. Collins (304) 293-6131

Rima Nickell, Director Mike Yengling, Coordinator (717) 264-4141 fax (717) 264-1578

Michele Gale-Sinex (608) 262-8018/5200 (608) 265-2908 fax (608) 265-3020 e-mail: gale-sinex@ ae.agecon.wisc.edu

PROGRAM

graduate research; 3-week summer workshop on dryland agriculture for international participants

undergraduate and graduate degree and research programs in animal and veterinary sciences, agricultural and resource economics, forestry, agricultural education, fisheries and wildlife, outdoor recreation, environmental protection, landscape architecture, food and nutrition

extension programs dealing with water quality, nutrient management, integrated pest management, integrated resource management, and waste utilization

study and research on environmental and social issues; 100-acre farm used to demonstrate sustainable methods of soil improvement, weed and pest control, cover and bio-intensive cropping, rotation, use of compost and green manures; projects include community supported agriculture. solar greenhouse, recycling, creekbank restoration; resource information center; program in environmental studies provides internships, seminars, workshops, field and lab work, practical training, and research

ATFFI programs include strategies to assist farmers in entering or exiting from the profession; research on Wisconsin farm structure, impact of agricultural technologies, effects of trade liberalization, issues of farm family quality of life, and rural data collection



Wisconsin, University of
(at Madison)
Center for Integrated Agricultural Systems
(CIAS)
1450 Linden Dr., Room 146
Madison, WI 53706

#### Wisconsin, University of (at Platteville) School of Agriculture 1 University Plaza Platteville, WI 53818

Wyoming, University of Cooperative Extension Box 3354 Laramie, WY 82071-3354

#### CONTACT

Michele Gale-Sinex (608) 262-8018/5200 (608) 265-2908 fax (608) 265-3020 e-mail: gale-sinex@ ae.agecon.wisc.edu

John Ambrosius (608) 342-1392/1373

Joe Hiller, Sustainable Agriculture Coordinator (307) 766-5479

#### PROGRAM

CIAS research programs include grazing-based dairy systems (animal nutrition, herd health, grass varieties, sociological implications of grazing for dairy farm families and communities, profitability); alternative/emerging food systems (value-added enterprises, alternative marketing strategies, rural-urban links); school for beginning dairy farmers; electronic networking for farmers

courses; field days; research on ridge tillage, decreased energy use and reduced herbicide use

Cooperative Extension regional sustainable agriculture research associated with environment programs; adult education; demonstrations; emphasis on ecosystem management, watershed management, state and private forestry extension, natural resources conflict resolution, public lands issues, grazing, agronomics, water resources, and animal agriculture research



#### **SARE Contacts**

Sustainable Agriculture Research and Education (SARE) U.S. Department of Agriculture (USDA) Cooperative Research, Education, and Extension Service (CREES) South Bldg., Room 3863 Washington, DC 20250-0910

Dr. Robert L. Myers, Director (202) 720-5623; fax (202) 720-4924 e-mail: rmyers@reeusda.gov

USDA's SARE program offers competitive research grants administered by four regional coordinators; for specific regions, see below:

Western Region

Phil Rasmussen, Coordinator Ag Systems Technology Utah State University Logan, UT 84322-2300 (801) 797-2230; fax (801) 797-4002 e-mail: soilcomp@cc.usu.edu

North Central Region

Steve Waller, Coordinator Agriculture Hall University of Nebraska-Lincoln Lincoln, NE 68583-0704 (402) 472-7081; fax (402) 472-0280 e-mail: agdn009@unlvm.unl.edu

Northeast Region

Frederick R. Magdoff, Coordinator Dept. of Plant and Soil Science University of Vermont Burlington, VT 05405 (802) 656-2630; fax (802) 656-4656 e-mail: msimpson@moose.uvm.edu

Southern Region

Gerald F. Arkin, Coordinator
Paula Ford, Program Manager
University of Georgia
Agriculture Experiment Station
Griffin, GA 30223-1797
(404) 412-4787; fax (404) 412-4789
e-mail: sareace@gaes.griffin.peachnet.edu



39 41

#### **CANADA**

#### INSTITUTION

AGCare (Agricultural Groups Concerned about Resources and the Environment) 40 Eglinton Ave. W. (5th floor) Toronto, Ontario M4P 3B1

Alberta, University of
Faculty of Agriculture, Forestry and
Home Economics
2-14 Agriculture Forestry Centre
Edmonton, Alberta T6G 2P5

#### Alfred College of Agriculture and Food Technology

P.O. Box 580 Alfred, Ontario K0B 1A0

Assiniboine Community College 1430 Victoria Ave. East Brandon, Manitoba R7A 2A9

British Columbia, University of Faculty of Agricultural Sciences 2357 Main Mall, Suite 248 Vancouver, British Columbia V6T 1Z4

CÉGEP de Victoriaville rue Notre-Dame est Victoriaville, Quebec G6P 4B3

#### CONTACT

Bill Allison Jim Fischer Bob Down (416) 485-7330 fax (416) 485-9027

Student Services Office/ Associate Dean (Academic) (403) 492-4933 fax (403) 492-0097

#### **PROGRAM**

represents 45,000 Ontario growers of field and horticultural crops on pesticide use and other related environmental issues; holds annual conference in Feb.

B.Sc. programs in agriculture (includes land resource science, animal science, applied economics, and individual agricultural sciences), environmental and conservation sciences (includes conservation biology and management, environmental economics and policy, land remediation, reclamation and conservation, wildlife and rangeland conservation), and forestry; demonstration/research facilities include Breton Soil Plots, Ellerslie Research Station, Crossley Pine Forest, Kinsella Ranch, Woodbend Research Forest, Rose Creek Education Forest, Ministik Wildlife Research Station, Edmonton Research Station; scholarships avail-

Jocelyn Sarault (613) 679-2218

Ted Eastley, Chair, Agriculture and Rural Enterprise (204) 726-6550 fax (204) 726-7012 e-mail: eastley@adminnet. assiniboinec.mb.ca

Michael D. Pitt (604) 822-3453

Claude Bilodeau (819) 758-6401 ext. 538 fax (819) 758-0333 programs, including environmentrelated courses, address issues of sustainable agriculture

2-year Rural Initiative Diploma program includes courses in sustainable agriculture and community development; other programs emphasize sustainable agriculture

graduate and undergraduate course work including agro-ecology, integrated pest management, integrated wildlife and range management, soil ecology, applied conservation biology, food science, agribusiness

practical hands-on and in-class training and management in biological agriculture



#### **PROGRAM** INSTITUTION CONTACT City Farmer Michael Levenston offers information on many aspects (604) 685-5832 of urban agriculture including small #801-318 Homer St. Vancouver, British Columbia V6B 2V3 fax (604) 685-0431 scale organic gardening; publications on school gardens, gardening e-mail: cityfarm@unixg.ubc.ca for the disabled, composting; Worldwide Web: Internet publication, Urban Agrihttp://unixg.ca:780/~city culture Notes farm/urbagnotes1.html fax (902) 543-9950 The Ecoforestry School in the Maritimes apprenticeships in sustainable forestry and agriculture, including Windhorse Farm, RR 2 New Germany, Nova Scotia BOR 1E0 horse logging, horse care and shoeing, sawmilling, lumber grading, forest ecology, permaculture, organic gardening, herbalism, livestock, community selfsufficiency; \$4800/year tuition includes food, supplies, housing, and instruction; financial assistance may be arranged **Ecological Farmers Association** Ted Zettel 2-day introductory course, summer RR 1 (519) 366-9982 farm tours, fall conference, quarterly newsletter, on-farm con-Chepstow, Ontario NOG 1K0 sultation service Guelph, University of Office of the Dean graduate and undergraduate courses Ontario Agricultural College (519) 824-4120, ext. 2285 in pest management, agricultural Guelph, Ontario N1G 2W1 production systems, environmental and resources management, rural development, planning and design, agribusiness, food science Joywind Farm, Rare Breeds Conservancy, Franz J. Kaltenrieder internships available on year-round Inc. (705) 653-0231 basis in farm learning experiences, General Delivery fax (705) 653-0232 administrative work, data collec-Campbellford, Ontario KOL 1L0 e-mail: tion, etc., in livestock conservation can-jfrbc@immedia.ca Kemptville College of Agricultural Bill Curnoe course in environmental awareness **Technology** (613) 258-8334/8348 in agriculture Kemptville, Ontario K0G 1J0 Macdonald Campus of McGill University Debra Viskelis resource centre on ecological agri-**Ecological Agriculture Projects** Jean Duval culture; minor in ecological agri-21.111 Lakeshore (514) 398-7771/7500 culture; graduate program Ste. Anne de Bellevue fax (514) 398-7621 Ouebec H9X 3V9 Manitoba, University of Bernie L. Dronzek research and graduate study oppor-



tunities in seven departments in the

**Faculty** 

(204) 474-8229

Faculty of Agricultural and Food Sciences

Winnipeg, Manitoba R3T 2N2

INSTITUTION	CONTACT	PROGRAM
Nova Scotia Agricultural College P.O. Box 550 Truro, Nova Scotia B2N 5E3	Glenn Stratton (902) 893-6609 fax (902) 895-4547 e-mail: gstratton@cox.nsac.ns.ca	4-year degree program in agri- biology with major in environmen- tal biology or pest management
Ontario Ministry of Agriculture and Food Guelph Agriculture Centre P.O. Box 1030 Guelph, Ontario N1H 6N1	Harold Rudy (519) 767-4602	approximately 300 two-day workshops an aually, designed to educate farmers in environmental farm planning
Ridgetown College of Agricultural Technology Ridgetown, Ontario NOP 2C0	Ron Pitblado (519) 674-1605 fax (519) 674-1600	2-year diploma; courses include reduced tillage, pest control, sys- tems evaluation
Saskatchewan, University of College of Agriculture 51 Campus Drive Saskatoon, Saskatchewan S7N 5A8	John Stewart (306) 966-4050 fax (306) 966-8894	bioinsecticide research unit; demonstration farms; ecological reserves; horticulture information line; environmental earth sciences program; agro-ecosystem science minor; integrated curriculum; certificate, diploma, degree, and extension courses in sustainable agriculture management
Sir Sanford Fleming College Frost Campus P.O. Box 8000 Lindsay, Ontario K9V 5E6	Helene Savard (705) 324-9144, ext. 3274	integrated resource management, holistic ecosystem approach; forest, aquatic, and urban ecosystems; project links communications, practical skills and knowledge with incentives
Stewards of Irreplaceable Land (SOIL) Organic Farm Apprenticeship Program 499 Millstream Lake Rd., RR #6 Victoria, British Columbia V9B 5T9	Morris Lamrock (604) 478-6084	liaison service connecting anyone interested in a volunteer apprenticeship and an informal, experiential learning opportunity on a small-scale organic farm in British Columbia
Sustainable Agriculture Association P.O. Box 1181, Station M Calgary, Alberta T2P 2K9	Raphaël Thierrin (403) 686-3310 fax (403) 686-0075 e-mail: raphael@evds.ucalgary.ca	certification of organic producers; education about alternatives to synthetic pesticides and fertilizers for both farmers and urbanites; environmental advocacy; market development; member of Western Sustainable Agriculture Working Group; participates in agricultural research and marketing issues



#### **International Contacts Regarding Sustainable Agriculture**

Those interested in opportunities outside the U.S. and Canada may contact the following organizations and institutions.

## Educational Concerns for Hunger Organization (ECHO)

(see page 14)

#### Global Exchange

2017 Mission St. #303 San Francisco, CA 94110 1-800-497-1994

#### Institute of International Education

809 United Nations Plaza New York, NY 10017-3580 (212) 984-5412; fax (212) 985-5452

## International Alliance for Sustainable Agriculture (IASA)

(see page 19)

Publishes Planting the Future: A Resource Guide to Sustainable Agriculture in the Third World, that includes farm and organization contacts by country.

## International Federation of Organic Agriculture Movements (IFOAM)

c/o Bernward Geier
Okozentrum Imsbach
D-6695 Tholey-Theley, Germany
phone 49-6853-30110; fax 49-6853-5190
U.S. contact: Roni Brunner, OGBA
(612) 636-7933; fax (612) 636-4135
Offers conferences, newsletter, publications, networking.

## International Institute of Rural Reconstruction (IIRR)

Att: Mila Resma
Y.C. James Yen Center
Silang, Cavite 4118, Philippines
U.S. contact:
IIRR
475 Riverside Dr., Room 1035
New York, NY 10115
(212) 870-2992; fax (212) 870-2981
e-mail: iirr@nyxfer.blythe.org
Offers training courses in environmental
management, regenerative agriculture,
rural development management, development
in the Third World, home gardening and family
food production, community-managed health,
teaching sustainable agriculture.

### Multinational Exchange for Sustainable Agriculture (MESA)

5337 College Ave., Suite 508 Oakland, CA 94618 (510) 645-8858; fax (510) 420-8896

#### **New Zealand Conservancy Trust**

Karuna Falls
Att: Joanna Pearsall or Bryan Innes
RD 4, Coromandel 2851
New Zealand
Offers programs in New Zealand ecology, plant
propogation, restoration, mixed species forestry,
women in farming, woolcraft, pottery, elementary
education; connections for educational opportunities

#### Overseas Development Network (ODN)

and internships in New Zealand.

333 Valencia St., Suite 330 San Francisco, CA 94103 (415) 431-4204; fax (415) 431-5953

## Sustainable Agriculture, Food and Environment (SAFE) Alliance

38 Ebury St. London SW1W 0LU Great Britain

#### Traveler's Earth Repair Network

(TERN)

c/o Friends of the Trees Society (see page 15)

Produces Third World Resource Guide for contacts, organizations, and publications in developing countries. TERN provides links with U.S. organic farmers seeking apprentices, those who are involved in sustainable forestry and agriculture, permaculture, restoration, and environment issues around the world. Lists hosts offering living arrangements to travelers. \$50 fee for travelers.

#### Unesco

Nations Unis
7 place de Fontenoy
75352 Paris 07 SP, France
Publishes Study Abroad/Etudes a l'etranger/
Estudios en el extranjero, that includes
scholarship sources.



## U.S. Agency for International Development (USAID)

Bureau for Legislative and Public Affairs Washington, DC 20523-0056 (202) 647-1850

## Volunteers in Overseas Cooperative Assistance (VOCA)

50 F St. NW, Suite 1075 Washington, DC 20001 (202) 626-8750

#### Willing Workers on Organic Farms (WWOOF)

19 Bradford Rd. Lewes, E. Sussex BN7 1RB Great Britain

#### World Sustainable Agriculture Association (WSSA)

2025 I St. NW, Suite 512 Washington, DC 20006 (202) 293-2156; fax (202) 293-2209 e-mail: wsaadc@igc.apc.org

#### Wye College, University of London

Dr. H.C. Lee
Wye, Ashford, Kent TN25 5AH
Great Britain
e-mail: h.lee@wye.lon.ac.uk
Offers undergraduate and M.Sc. degrees in
sustainable agriculture; 400-hectare farm.







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