
IX. Staff Summary

The Pond Dynamics/Aquaculture CRSP represents the joint efforts of more than 60 professional and support personnel from U.S. universities. It also represents the collaborative efforts of over 75 scientists, technicians, and graduate students from project sites in three host countries. The expertise of host country and U.S. personnel is broad-based and encompasses the major fields of specialization included in this CRSP: Limnology and Water Quality; Fisheries and Aquaculture; Soil Science; Sociology; Data Management, Analysis, and Modeling; Sociology; Biotechnology; Agricultural Economics; and Research Administration.

The program's United States-based personnel is drawn from each of the participating institutions—the University of California at Davis, Oregon State University, Auburn University, the University of Arkansas at Pine Bluff, the University of Hawaii, and The University of Michigan.

The CRSP regularly collaborates with other groups and institutions in the development of host country projects. For example, in northeast Thailand, the CRSP supports the outreach efforts of the Asian Institute of Technology by providing the research component for an adaptive management system. In Egypt, researchers from institutions such as the Institute of National Planning and Al Azhar University are interested in the implications of CRSP research for planning the future direction of Egyptian aquaculture development. While the CRSP operated in Rwanda, our researcher advised the Aquaculture Strategy Commission of the Ministry of Agriculture on establishing research priorities and suitable research-extension linkages. Researchers also met with the USAID/Kigali Mission and personnel from the Natural Resources Management Project to advise on natural resource issues. Numerous private voluntary organizations take advantage of the training offered by the CRSP. Peace Corps volunteers in Honduras consult with CRSP researchers on project design and implementation. Private sector farmers in Honduras and Thailand take advantage of CRSP expertise through seminars conducted by resident and visiting researchers. While these trainees are not formally part of the CRSP staff, they enhance the outreach ability of the CRSP by transmitting CRSP technologies and information.

Individual	CRSP Role	Research Administration	Limnology / Water Quality	Fisheries / Aquaculture	Data Management	Social Sciences	Location of Work
Program Management Office							
Hillary Egna	Director	✓	✓	✓			Corvallis, Oregon
Brigitte Goetze	Deputy Director	✓	✓	✓			Corvallis, Oregon
Marion McNamara	Assistant Director (to 4/30/96) Education Dev Coordinator (from 5/96)	✓					Corvallis, Oregon
Danielle Clair	Program Assistant (from 1/96)	✓					Corvallis, Oregon
Brad Herbison	Temp Clerical Support (to 7/5/96)	✓					Corvallis, Oregon
Deborah Burke	Technical Editor			✓	✓		Corvallis, Oregon
Advisory Panels							
BOARD OF DIRECTORS							
R. Oneal Smitherman	Chair (to 12/95)	✓		✓			Auburn, Alabama
Philip Helfrich	Chair (from 1/96)	✓		✓			Kaneohe, Hawaii
Robert Fridley	Member	✓	✓	✓			Davis, California
EXTERNAL EVALUATION PANEL							
Richard Neal	Chair (to 3/96)	✓		✓			La Jolla, California
Gary Jensen	Member	✓		✓			Washington, DC
AT-LARGE TECHNICAL COMMITTEE							
Ted Batterson	Member	✓	✓	✓			East Lansing, MI
Database Management							
UNIVERSITY OF HAWAII							
Kevin Hopkins	Database Manager (to 4/30/96)	✓		✓	✓		Hilo, Hawaii
John Wassell	Assistant Database Manager (to 4/30/96)				✓		Hilo, Hawaii
OREGON STATE UNIVERSITY							
John Bolte	USPI (from 5/1/96)	✓	✓	✓	✓		Corvallis, Oregon
Doug Ernst	Database Manager (from 5/1/96)		✓	✓	✓		Corvallis, Oregon

Individual	CRSP Role	Research Administration	Limnology / Water Quality	Fisheries / Aquaculture	Data Management	Social Sciences	Location of Work
Data Analysis and Synthesis Team							
OREGON STATE UNIVERSITY							
John Bolte	USPI	✓	✓	✓	✓		Corvallis, Oregon
Shree Nath	Graduate Student		✓	✓	✓		Corvallis, Oregon
Doug Ernst	Graduate Student (to 4/30/96)		✓	✓	✓		Corvallis, Oregon
Priscila Darakjian	Research Assistant		✓		✓		Corvallis, Oregon
UNIVERSITY OF CALIFORNIA AT DAVIS							
Raul Piedrahita	USPI			✓	✓	✓	Davis, California
Zhimin Lu	Research Assistant		✓		✓		Davis, California
Honduras							
AUBURN UNIVERSITY							
D. Teichert-Coddington	Co-PI	✓	✓	✓			Honduras & Auburn
Bartholomew Green	Co-PI	✓	✓	✓			Honduras & Auburn
Claude Boyd	Researcher	✓	✓	✓			Auburn, Alabama
Ronald Phelps	Researcher			✓			Auburn, Alabama
Marianne Jensen	Admin Assistant	✓					Auburn, Alabama
Leonard Lovshin	Researcher				✓		Auburn, Alabama
Donald Large	Fiscal Officer	✓					Auburn, Alabama
HOST COUNTRY PERSONNEL							
Marco Polo Micheletti	HCPI				✓		Tegucigalpa, Honduras
Jaime Lopez	Lab Technician			✓			Choluteca, Honduras
Delia Martinez	Chemist		✓	✓			Choluteca, Honduras
Eneida Ramirez	Asst. Chemist			✓			Choluteca, Honduras
John L. Harvin	Researcher			✓		✓	Choluteca, Honduras
Hector Corrales	Researcher		✓		✓		Choluteca, Honduras
Rafael Zelaya	Researcher		✓	✓	✓	✓	Choluteca, Honduras
Jose Antonio Serrano	Research Asst.			✓	✓		Zamorano, Honduras
Miguel A. Mosquera	Research Asst.		✓				Zamorano, Honduras

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Africa							
OREGON STATE UNIVERSITY							
Wayne Seim	USPI	✓	✓				Corvallis, Oregon
Martin Fitzpatrick	USPI		✓				Corvallis, Oregon
Carl Shreck	USPI		✓				Corvallis, Oregon
Jim Bowman	Research Associate		✓				Corvallis, Oregon
William Gale	Graduate Student (to 2/29/96)		✓				Corvallis, Oregon
Felicien Rwangano	Graduate Student		✓				Corvallis, Oregon
Robert Halvorsen	Fiscal Officer	✓					Corvallis, Oregon
AUBURN UNIVERSITY							
Tom Popma	USPI	✓	✓				Auburn, Alabama
Joyce R. Newman	Graduate Student		✓				Auburn, Alabama
Ron Phelps	Researcher		✓				Auburn, Alabama
Karen Veverica	Senior Research Associate	✓	✓				Auburn, Alabama
Laurence Massauts	Graduate Student				✓		Auburn, Alabama
Prasert Munsiri	Graduate Student	✓					Auburn, Alabama
Edwin Smith	Graduate Student	✓					Auburn, Alabama
Scott Smith	Graduate Research Asst	✓					Auburn, Alabama
Donald Large	Fiscal Officer	✓					Auburn, Alabama
UNIVERSITY OF ARKANSAS AT PINE BLUFF							
Carole Engle	USPI		✓		✓		Pine Bluff, Arkansas
Peter Perschbacher	Researcher	✓	✓				Pine Bluff, Arkansas
Hugh Blaney	Fiscal Officer	✓					Pine Bluff, Arkansas
Thailand							
UNIVERSITY OF MICHIGAN							
James Diana	US Co-PI		✓	✓	✓		Ann Arbor, Michigan
C. Kwei Lin	US Co-PI	✓	✓	✓			AIT, Thailand
Barbara Diana	Research Assistant	✓			✓		Ann Arbor, Michigan
Tracy Willoughby	Fiscal Officer	✓					Ann Arbor, Michigan

Individual	CRSP Role	Research Administration	Limnology / Water Quality	Fisheries / Aquaculture	Data Management	Social Sciences	Location of Work
Thailand (cont.)							
HOST COUNTRY PERSONNEL							
Chaninthorn Sritongsuk	HC Co-PI (DOF)	✓	✓	✓			DOF, Thailand
Peter Edwards	HC Co-PI (AIT)			✓	✓		AIT, Thailand
Watana Leelapatara	Research Associate		✓	✓			DOF, Thailand
Kiri	Research Associate		✓	✓			DOF, Thailand
C. Boonthamchinda	Research Admin.	✓		✓			AIT, Thailand
Sunil Shrestha	Research Assistant			✓			AIT, Thailand
Somchai Vaipoka	Research Assistant			✓			Ayutthaya, Thailand
Manoj Yomjinda	Research Assistant		✓				AIT, Thailand
Yang Yi	Research Associate	✓	✓	✓	✓		AIT, Thailand
Thailand ~ Philippines							
UNIVERSITY OF HAWAII							
Kevin Hopkins	US Co-PI	✓		✓	✓		Hilo, Hawaii
James Szyper	US Co-PI	✓	✓	✓			Kaneohe, Hawaii and AIT, Thailand
PHILIPPINES ~ HOST COUNTRY PERSONNEL							
Eduardo Lopez	HC PI	✓		✓			Munoz, Nueva Ecija, Philippines
Socioeconomic Dimensions							
AUBURN UNIVERSITY							
Leonard Lovshin	US Co-PI				✓		Auburn, Alabama
Joseph Molnar	US Co-PI				✓		Auburn, Alabama
Terry Hanson	Research Associate				✓		Auburn, Alabama
Eric Stewart	Graduate Student				✓		Honduras