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CCFC/KKRF Research Funding Summary

Title	Researcher/University	Dates	Amount
<i>Blue Gum Psyllid Biological Control</i>	Dahlsten/U.C. Berkeley	Oct. 1991 - Sept. 1992	\$ 5,000
<i>Insect & Mite Management Guidelines for California Floriculture Crops</i>	Cowles/U.C. Riverside	July 1992 - June 1994	\$ 3,580
<i>Post-Harvest Sorting and Grading of Cut Flowers with Machine Vision</i>	Delwiche/U.C. Davis	July 1992 - June 1993	\$ 5,000
<i>Crop Production Methods for California Specialty Cut Flowers</i>	Evans/U.C. Davis	July 1992 - Dec. 1993	\$ 2,250
<i>Implementation of a Model IPM Program for Cut Flower Growers</i>	Newman/U.C. Cooperative Extension, Santa Barbara	July 1992 - June 1993	\$ 4,542
<i>Evaluation of Biorational Pesticides for Control of Floricultural Pests and Integration with Natural Enemies</i>	Parrella/U.C. Davis	July 1992 - Feb. 1996 (3 years)	\$30,000
<i><u>Search for Controls of Disease-Producing Organisms Affecting Ornamental Plants</u></i>	Raabe/U.C. Berkeley	July 1992 - Dec. 1994	\$ 5,000
<i>Molecular Investigation of Senescence in Non-Climacteric Flowers</i>	Reid/U.C. Davis	July 1992 - Dec. 1994	\$ 7,000
<i>Impacts of Crop Protection Chemicals Regulations on the Cut Flower Industry in California</i>	Zilberman/ U.C. Berkeley	Nov. 1992 - Mar. 1995	\$20,000
<i><u>Biological Control Implementation for the Blue Gum Psyllid, Ctenarytaina eucalypti</u></i>	Dahlsten/U.C. Berkeley	Aug. 1993 - Dec. 1994	\$ 5,000
<i>Post Harvest Handling Treatments for New Varieties of Cut Flowers</i>	King/U.C. Cooperative Extension, Half Moon Bay	Aug. 1993 - Dec. 1994	\$10,000
<i>Electronic Heating of Soil and Growing Media to Eliminate Plant Pathogens</i>	MacDonald/U.C. Davis	Aug. 1993 - Dec. 1994 Feb. 1995 - Feb. 1995	\$20,000 \$11,500
<i><u>Evaluation of New Materials for Control of Powdery Mildew and Rust on Cut Flowers</u></i>	Paulus/U.C. Riverside	Aug. 1993 - Dec. 1994	\$15,000
<i><u>Evaluation of Aphid-Alarm Pheromones for the Control of Aphids on Floricultural Crops</u></i>	Redak/U.C. Riverside	Aug. 1993 - Dec. 1994	\$16,200
<i><u>Disinfestation of Export Cut Flowers and Foliage</u></i>	Reid/U.C. Davis Reid/U.C. Davis & Shelton/Cal Poly	Aug. 1993 - Dec. 1994 Apr. 1995 - Mar. 1996	\$35,000 \$10,000

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<i>Controlled Atmospheric Environments and Their Effects on Aphids & Western Flower Thrips on Floral Products</i>	Shelton/Cal Poly, San Luis Obispo	Aug. 1993 - Dec. 1994	\$30,016
<i>Improved Management Practices for Roses to Reduce Nitrogen Leaching Losses</i>	Evans/U.C. Davis	Jan. 1994 - Dec. 1994	\$15,070
<i>Development & Implementation of IPM Strategies for Western Flower Thrips</i>	Heinz/U.C. Davis	Jan. 1994 - Dec. 1994	\$15,000
<i>Reduction of Run-Off in Greenhouse Cut Flower Crops</i>	Lieth/U.C. Davis	Jan. 1994 - Dec. 1994 Feb. 1995 - Feb. 1996	\$15,027 \$ 3,000
<i>Development of a Recycling Program Manual for Flower Growers</i>	Drs. Robb & Mellano/ U.C. Cooperative Extension, San Diego	Jan. 1994 - Dec. 1994	\$ 2,500
<i>Temperature Management During Transportation of Cut Flowers</i>	Thompson/U.C. Davis	Jan. 1994 - Dec. 1994	\$13,900
<i>Summarization of Federal & State Laws & Regulations Affecting Water Quality and Horticultural Production</i>	Mellano & Robb/ U.C. Cooperative Extension, San Diego	Feb. 1995 - Feb. 1996	\$ 3,000
<i>Testing of Methyl Iodide as a substitute for methyl bromide as a soil fumigant for cut flower production</i>	Ohr & Sims/U.C. Riverside	Feb. 1995 - Feb. 1996	\$ 2,500
<i>Practical Methods for Applying Cyclopropenes</i>	Reid/ U.C. Davis	Feb. 1995 - Feb. 1996	\$ 5,000
<i>Development of a Recycling Cooperative Program for Flower Growers</i>	Robb & Mellano/U.C. Cooperative Extension, San Diego	Feb. 1995 - Feb. 1996	\$ 2,000
<i>Increasing productivity of greenhouse cut flower crops while reducing runoff through automated irrigation based on soil moisture tension.</i>	Lieth/U.C. Davis	Feb. 1996 - Feb. 1997	\$11,000
<i>Soil heating technologies as alternatives to methyl bromide for soil-borne plant pathogens.</i>	MacDonald/U.C. Davis	Feb. 1996 - Feb. 1997	\$10,000
<i>Preparation of Regional Versions of the Agricultural Recycling Manual</i>	Mellano & Robb/U.C. Cooperative Extension, San Diego	Feb. 1996 - Feb. 1997	\$ 5,000
<i>Controlled Atmospheres as an alternative to Methyl Bromide for Disinfestation of Perishable Commodities</i>	Shelton/Cal Poly, San Luis Obispo	Feb. 1996 - Feb. 1997	\$ 4,000

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<i>Maximizing the Effectiveness of Sulfur Vaporization for Control of Powdery Mildew in Greenhouse Roses.</i>	Tjosvold/U.C. Cooperative Extension, Santa Cruz County	Feb. 1996 - Feb. 1997	\$ 8,950
<u><i>Application of UV-absorbing plastic film to thrips control</i></u>	Costa/U.C. Riverside	Feb. 1997 - Feb. 1998 Feb. 1998 - Feb. 1999	\$ 7,000 \$ 7,000
<i>Control of Problem Weeds in field and greenhouse-grown ornamentals</i>	Elmore/U.C. Davis	Feb. 1997 - Feb. 1998 Feb. 1998 - Feb. 1999 Feb. 1999 - Feb. 2000 Feb. 2000 - Feb. 2001	\$15,000 \$15,000 \$ 4,500 \$12,500
<i>Development of optimal rose canopy management strategies for California growers: "bending" vs. Traditional production</i>	Lieth & Reid/U.C. Davis	Feb. 1997 - Feb. 1998	\$11,000
<i>Alternatives to Methyl Bromide for control of soil-borne pathogens</i>	MacDonald/U.C. Davis	Feb. 1997 - Feb. 1998	\$ 8,000
<i>Printing of IPM scouting materials</i>	Newman, UCCE Ventura	Feb. 1997 - Feb. 1998	\$9,000
<i>Registration and use of biorational pesticides for the cut flower industry</i>	Parrella/U.C. Davis	Feb. 1997 - Feb. 1998	\$10,000
<i>Optimal temperature management during transportation of California cut flowers</i>	Reid/U.C. Davis	Feb. 1997 - Feb. 1998	\$ 9,000
<i>Sterilizing Nematodes: A New Option of Biological control of Western Flower Thrips</i>	Heinz/Texas A&M	Feb. 1998 - Feb. 1999	\$ 8,000
<i>Rose Bending - best practice for California growers</i>	Lieth/U.C. Davis	Feb. 1998 - Feb. 1999	\$15,000
<i>Steaming as an alternative to Methyl Bromide for the control of Fusarium wilt of Carnations</i>	MacDonald/U.C. Davis	Feb. 1998 - Feb. 1999	\$ 8,000
<i>Evaluation of Field 'Quick Tests' for Soil and Plant Nitrogen Analysis in Cut Flower Crops</i>	Tjosvold/U.C. Cooperative Extension, Santa Cruz Cty	Feb. 1998 - Feb. 1999	\$ 7,000
<u><i>Rose Bending/hydroponic production - Where are the profits?</i></u>	Lieth/U.C. Davis	Feb. 1999 - Feb. 2000	\$ 7,500
<i>IPM and the control of powdery mildew on roses</i>	MacDonald/U.C. Davis	Feb. 1999 - Feb. 2000	\$12,000