

1999 Grants

Investigator	Institution	Project Title	Grant Duration	Amt Granted
David Badesch, M.D.	University of Colorado Health Sciences Center Denver, Colo.	Relative Arginine Deficiency in Pulmonary Hypertension Secondary to the Scleroderma Spectrum of Diseases	Two Years	\$100,000
Constantin Bona, M.D., P.hD.	Mount Sinai School of Medicine New York, N.Y.	Involvement of partially duplicated fibrillin-1 gene in the development of TSK syndrome	One Year	\$50,000
Carol Feghali, Ph.D.	University of Pittsburgh Pittsburgh, Penn.	Analysis of Twins with Systemic Sclerosis	Two Years	\$100,000
Humphrey Gardner, M.D.	The Scripps Research Institute La Jolla, Calif.	Integrin Regulation of Metalloproteases in the Dermis	Two Years	\$92,351
Gloria Higgins, M.D., Ph.D.	University of Tennessee Memphis, Tenn.	Intracellular IL-1ra and precursor IL-1a regulation fibroblast matrix	Two Years	\$50,000
Stanley Hoffman, Ph.D.	Medical University of South Carolina Charleston, S.C.	Curcumin sensitivity and altered PKC in scleroderma	One Year	\$50,000
Frank Jirik, M.D.	University of British Columbia Vancouver, B.C.	The Role of Interleukin-4 in the Tight Skin Model of Dermal Fibrosis: A Genetic Analysis	Two Years	\$99,932
Richard Kew, Ph.D.	SUNY at Stony Brook Stony Brook, N.Y.	Mast Cells Induce Myofibroblast Formation: Implications in Scleroderma	Two Years	\$100,000
Anna Ludwicka, Ph.D.	Medical University of South Carolina Charleston, S.C.	The role of thrombin in induction of myofibroblast phenotype in scleroderma lung disease	Two Years	\$100,000
Arnold Postlethwaite, M.D.	University of Tennessee Memphis, Tenn.	Mapping of Epitopes on a1 Type I Collagen Reactive with Scleroderma T Cells	One Year	\$50,000
Biagio Saitta, Ph.D.	Thomas Jefferson University	Regulation of type I and type VI collagen	Two Years	\$100,000

	Philadelphia, Penn.	genes in scleroderma and normal human fibroblasts: role of the B-myb transcription factor		
Lynn Sakai, Ph.D.	Shriners Hospital for Children Portland, Ore.	Does fragmentation of fibrillin microfibrils contribute to scleroderma?	Two Years	\$100,000
Robert Stern, M.D.	University of California, San Francisco San Francisco, Calif.	Aberrations in Hyaluronan Metabolism in Scleroderma	Two Years	\$100,000
David Strehlow, Ph.D.	Boston University School of Medicine Boston, Mass.	Large Array Expression Fingerprinting of Scleroderma Fibroblasts	Two Years	\$100,000
Paul Utz, M.D.	Brigham and Women's Hospital Boston, Mass.	Posttranslational modifications of proteins associated with the U3-snoRNP following environmental stress	One Year	\$50,000
			Total Granted 1999:	\$1,242,283

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