

1992 and 1993 Grants

Investigator	Institution	Project Title	Grant Duration	Amt Granted
Frank Arnett, M.D.	University of Houston Houston, Texas	Molecular genetics of auto-antibodies in scleroderma	One Year	\$20,856
Carol Black, M.D.	Royal Free Hospital London, England	Localization of chromosomal abnormalities in scleroderma fibroblasts and their relationship to collagen production	One Year	\$22,230
Keith Boehm, M.D.	Case Western Reserve University Hospital Cleveland, Ohio	Regulatory protein expression, hypoxia, and scleroderma	One Year	\$25,000
Constantin Bona, M.D.	Mount Sinai School of Medicine New York, N.Y.	Cellular and Immunological mechanisms involved in the development of cutaneous hyperplasia in tight skin mice	One Year	\$25,000
Stephen Clark, M.D.	VA Medical Center Newington, Conn.	Analysis of the tight skin mutation in a mast cell deficient mouse	One Year	\$26,630
Roland DuBois, M.D.	National Heart & Lung Institute London, England	A study of inflammatory cell recruitment and activation on the lungs of patients with systemic sclerosis	One Year	\$19,700
William Earnshaw, M.D.	Johns Hopkins University Baltimore, Md.	Characterization of a unique autoantibody in scleroderma	One Year	\$19,250
Barry Gruber, M.D.	SUNY at Stony Brook Stony Brook, N.Y.	Role of mast cells in fibrosis: interactions with fibroblast-activating peptides TGF, FGF, and PDGF	One Year	\$23,630
Gloria Higgins, M.D., Ph.D.	University of Tennessee Memphis, Tenn.	The processing and biological role of IL-1B pro-piece in scleroderma patients and normal controls	One Year	\$22,500
Stanley Hoffman,	Medical University	A study of	One Year	\$25,000

M.D.	of South Carolina Charleston, S.C.	lymphocytes - endothelial interaction on scleroderma		
Saad Muiyad, M.D.	Duke University Medical Center Durham, N.C.	Benzoic acid hydrazide - a potential new antifibrotic treatment of scleroderma	One Year	\$25,000
Angus Thompson, M.D.	University of Pittsburgh Pittsburgh, Penn.	Cytokine profiles in scleroderma and the influence of FK 506	One Year	\$25,000
Maria Trojanowska, M.D.	Medical University of South Carolina Charleston, S.C.	Regulation of collagen Type I expression in scleroderma	One Year	\$25,000
Barbara White Needleman, M.D.	University of Maryland Baltimore, Md.	Diversity of V1/T cells in scleroderma	One Year	\$25,000
			Total Granted 1992- 1993:	\$354,796

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