

**BIOGRAPHICAL SKETCH**

Give the following information for the key personnel and consultants listed on page 2. Begin with the Principal Investigator/Program Director. Photocopy this page for each person.

NAME <b>Alexander R. Duncan, Ph.D.</b>	POSITION TITLE <b>Asst. Adjunct Professor of Pediatrics</b>	BIRTHDATE (Mo., Day, Yr) <b>03/01/62</b>	
EDUCATION: <i>Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.</i>			
INSTITUTION AND LOCATION	DEGREE	YEAR CONFERRED	FIELD OF STUDY
University of London	BSc.	1984	Immunology
University of Cambridge	Ph.D.	1987	Immunology

RESEARCH AND PROFESSIONAL EXPERIENCE: Concluding with present position, list, in chronological order, previous employment, experience, and honors. Include present membership on any Federal Government public advisory committee. List, in chronological order, the titles and complete references to all publications during the past three years and to representative earlier publications pertinent to this application. DO NOT EXCEED TWO PAGES

**RESEARCH AND PROFESSIONAL EXPERIENCE**

1988-1990 Postdoctoral Fellow, Cancer Center, University of California, San Diego

1991-Present Instructor, Pediatric Immunology and Allergy Division, Department of Pediatrics, University of California, San Diego School of Medicine

**HONORS**

Lucille P. Markey Fellowship Award (1988-1990)

**PUBLICATIONS**

Duncan AR, Woof JM, Partridge LJ, Burton DR, Winter G: Localization of the binding site for the human high-affinity Fc receptor on IgG. *Nature* 332:563-564, 1988.

Duncan AR, Winter F: The binding site for Clq on IgG. *Nature* 332:738-740, 1988.

Duncan AR: The location of effector function sites on immunoglobulin G. IN: *Advances in the Biosciences*. Vol. 74. Pergamon Press. 1989.

Duncan AR, Hedrick SM: The production and characterization of a soluble T cell receptor from *Escherichia coli*. 1991. In preparation.

Duncan AR, Hedrick SM: Transgenic mice expressing a superantigen selected T cell receptor chain: Vbeta17a. 1991. In preparation.