

BIOGRAPHICAL SKETCH

Give the following information for the key personnel and consultants and collaborators. Begin with the principal investigator/program director. Photocopy this page for each person.

NAME	POSITION TITLE
Brent W. Weston, MD	Assistant Professor

EDUCATION (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)

INSTITUTION AND LOCATION	DEGREE	YEAR CONFERRED	FIELD OF STUDY
Duke University, Durham, NC	BA	1981	English
Duke University, Durham, NC	MD	1985	Medicine
University of NC, Chapel Hill, NC	Resident	1988	Pediatrics
University of MI, Ann Arbor, MI	Fellow	1991	Hem/Onc

RESEARCH AND/OR PROFESSIONAL EXPERIENCE: Concluding with present position, list in chronological order previous employment, experience, and honors. Key personnel include the principal investigator and any other individuals who participate in the scientific development or execution of the project. Key personnel typically will include all individuals with doctoral or other professional degrees, but in some projects will include individuals at the masters or baccalaureate level provided they contribute in a substantive way to the scientific development or execution of the project. Include present membership on any Federal Government public advisory committee. List, in chronological order, the titles, all authors, 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.

Appointments (dates per academic year: all full-time positions):

- 1985-1989: Pediatric Residency, University of North Carolina at Chapel Hill.
- 1988-1991: Pediatric Hematology/Oncology Fellowship, University of Michigan.
- 1991-1992: Postdoctoral fellow and lecturer, University of Michigan.
- 1992- date: Assistant professor, University of North Carolina at Chapel Hill, Department of Pediatrics, Division of Hematology and Oncology.

Other relevant experience:

- 1985: Epidemiology and biostatistics training program, Duke University.
- 1988: Elective research rotations, University of North Carolina-CH.
- 1989: Postdoctoral research training course, University of Michigan.
- 1992: Board Certified, Pediatric Hematology and Oncology.
- 1993: Analytical Glycobiology Workshop, University of California-SF.
- 1993: Transcription, Carolina Workshops, University of North Carolina-CH.

Selected honors, awards, and memberships:

- 1980: Phi Beta Kappa, Duke University.
- 1981: Angier B. Duke Memorial Scholar, graduated magna cum laude.
- 1987: William Webb award for hematology/oncology patient care.
- 1988: Edward Curnen award for academic achievement.
- 1990: Member, American Society of Pediatric Hematology/Oncology.
- 1992: Member, UNC Lineberger Comprehensive Cancer Center.
- 1993: Member, North Carolina Pediatric Society.
- 1994: Member, UNC Center for Thrombosis and Hemostasis.
- 1995: Member, American Society of Hematology.
- 1996: Junior Faculty Development Award.
- 1996: Member, Curriculum in Genetics and Molecular Biology.

Selected peer-reviewed publications:

1. Weston BW, Gruffman S, Kostyu D, Burton CS, Grant J. Familial aggregation of melanoma, basal cell carcinoma, and gastric adenocarcinoma. *Cancer* 47: 2230-2234, 1986.
2. Weston BW, Gruffman S, MacMillan JP, Cohen HJ. Effects of socioeconomic and clinical factors on survival in multiple myeloma. *J Clin Oncol* 4: 1977-1989, 1987.
3. Weston BW, Todd RF, Axtell RA, Balazovich KJ, Stewart J, Locey BJ, Mayo-Bond L, Loos P, Hutchinson R, Boxer LA. Severe congenital neutropenia: clinical effects and neutrophil function during treatment with granulocyte-colony stimulating factor. *J Lab Clin Med* 117: 282-290, 1991