CURRICULUM VITAE

Shoukat R. Dedhar

Research Scientist/Assistant Professor

British Columbia Cancer Agency/University of British Columbia

Birthdate: March 20, 1952 Citizenship: Canadian

Degrees

University of Aberdeen, Scotland	B.Sc. 1975	Biochemistry
University of British Columbia, Canada	M.Sc. 1982	Pathology
University of British Columbia, Canada	Ph.D. 1984	Pathology

Professional Experience

1976-1985	Research Technologist, Department of Advanced Therapeutics, Cancer Control Agen	
	of B.C., Vancouver, B.C., Canada.	
1985-1987	Postdoctoral Fellow, La Jolla Cancer Research Foundation, La Jolla, California, U.S.A.	
1987-Present	Research Scientist, Department of Advanced Therapeutics, British Columbia Cancer	
	Agency, Vancouver, B.C., Canada.	
1987-Present	Assistant Professor, Department of Pathology, University of British Columbia, Vancouver,	
	B.C., Canada.	

Professional Memberships

1988 American Association for Cancer Research.

1988 American Society for Cell Biology.

Editorial Advisory Board Member: Cancer and Metastasis Review

PUBLICATIONS (Out of a total of 29 articles)

- Dedhar, S., Ruoslahti, E. and Pierschbacher, M.D.: A cell surface receptor complex for collagen type I recognizes the Arg-Gly-Asp sequence. J. Cell Biol. <u>104</u>:585-593, 1987.
- Dedhar, S., Argraves, W.S., Suzuki, S., Ruoslahti, E. and Pierschbacher, M.D.: Human osteosarcoma cells resistant to detachment by an Arg-Gly-Asp containing peptide overproduce the fibronectin receptor. J. Cell. Biol. <u>105</u>, 1175-1182, 1987.
- Dedhar, S., Gaboury, L., Galloway, P. and Eaves, C.: Human granulocyte-macrophage colony-stimulating factor is a growth factor active on a variety of cell types of nonhemopoietic origin. Proc. Natl. Acad. Sci. USA 85:9253-9257, 1988.
- Dedhar, S.: Regulation of expression of the cell adhesion receptors, integrins, by recombinant human interleukin-1 in human osteosarcoma cells. Inhibition of cell proliferation and stimulation of alkaline phosphatase activity. J. Cellular Physiol. 138(2):291-299, 1989.