

Daniel R. Greenwald, M.D.

540 West Pueblo St
Santa Barbara, CA 93105

Education/Employment

- July 2007 – Present Attending Physician – Santa Barbara Hematology Oncology Medical Group,
The Cancer Center of Santa Barbara
- 2004 - 2007 Postdoctoral Fellow Division of Oncology Stanford University
Hematology – 1/06-7/06
- 2006 - 2007 Genentech Clinical Investigator Training Fellowship
- 2003 - 2004 Chief Resident - Dept. of Medicine Stanford University
- 2000 - 2003 Residency in Internal Medicine Stanford University
- 1995 - 2000 M.D. Stanford University School of Medicine
- 1991 - 1995 B.S. in Biology/economics The College of William and Mary, Williamsburg, VA

Academic Honors

- 2005 Service in Action Award - Stanford Hospital
- 2003 Excellence in Patient Care Award – Dept. of Medicine
- 2001 First Place – Stanford Medical Device Network Invention Challenge
- 2000 Finalist – Stanford University E-challenge
- 1996 Medical Scholars Research Grant - Stanford School of Medicine
- 1995 Awarded Phi Beta Kappa
- 1995 Graduated Magna Cum Laude with Highest Honors in Biology
- 1995 Usry award - most outstanding academic performance of a graduating varsity athlete
- 1995 James Frederick Carr Memorial Cup - Awarded at commencement for most outstanding scholarship, leadership, and character of a graduating student

Research Experience

Fall 2004-07: Clinical Research – Stanford Div. of Oncology. Clinical Investigation of novel treatments of relapsed/refractory B cell lymphoma. Supervisor: Sandra Horning M.D.

Fall 1998-1999: Research Assistant - Stanford Health Information Network for Education (SHINE). Design and development of web-based health education. Supervisor: Pavarti Dev Ph.D.

Fall 1996- 1997: Research Assistant - Department of Chemistry, Stanford University. Use of living cells as biosensors to detect separated biological and chemical compounds. Supervisor Richard N. Zare, Ph.D.

Spring-Fall 1996-97: Stanford University Medical Scholars Fellowship - Department of Immunology, Stanford University. The effects of hypoxia and anti-oxidant chemotherapeutics on programmed cell death (apoptosis). Supervisors: Leonard Herzenberg Ph.D, Peter Katsikis M.D. Ph.D.

1994-Spring 1995: Honors Thesis - Dept. of Biology, the College of William and Mary. Origin and Evolution of Retroviruses. Supervisor: Dr. Margaret Saha Ph.D.

Summer 1993/1994: National Institutes of Health (NIH) Scholar - Viral pathogenesis unit of the Natl. Inst. of Dental Research. Cytokine mediated HIV nephropathy. Supervisors: Paul Klotman M.D. and Jay Rappaport Ph.D.

Publications

The Decision to Market Genetic Tests for Breast Cancer Susceptibility. **D.R. Greenwald** and R Farkas. Editor Margaret L. Eaton. Chapter in Stanford GSB Pharmaceutical and Biotechnology Case Study Project. Spring 2002.

An Early Oxygen Dependent Step Is Required For Dexamethasone-Induced Apoptosis Of Immature Mouse Thymocytes. J.F. Torres-Roca, J.W. Tung, **D.R. Greenwald**, L.A. Herzenberg, L.A. Herzenberg, and P.D. Katsikis. *J. Immunology*. 2000 Nov 1;165(9) 4822-30

Molecular Recognition Based Detectors In Chemical Separations. H.A. Fishman, **D.R. Greenwald**, and R.N. Zare. Chapter in *Annual Reviews In Biophysics And Biomolecular Structures* 1998 27;165-98.

Hiv Type 1 Tat Protein Enhances Activation But Not Fas (Cd95)-Induced Peripheral Blood T Cell Apoptosis In Healthy Individuals. P. D. Katsikis, M. Garcia-Ojeda, J.F. Torres-Roca, **D.R. Greenwald**, L.A. Herzenberg, and L.A. Herzenberg. *International Immunology* 1997 9:835-41.

The Isolation And Characterization Of Novel Retroviral Genes From Peomyscus Leucopus. **D.R. Greenwald** Senior Honors Thesis

USMLE Step 1 The Stanford Solutions. ISBN:1893730077 (Board review textbook). S.J. Kush, **D.R. Greenwald** et. al. 1999. Planet Med Publishing. Stanford, CA.

Abstracts:

A Case of Q Fever Presenting as Fever of Unknown Origin. First author. Fall 2002 ACP conference.

Stanford SKOLAR, M.D.: A Model for Learner-Initiated, Learner-Manipulated, In-Context Continuing Medical Education. Co-author. 2001 AMIA Fall Symposium

Single-Cell Detectors for Capillary Electrophoresis Co-author. Conference abstract at PITTCON 2000 analytical chemistry conference, March 12-17, 2000 New Orleans, LA.

Single-Cell Biosensors In Chemical Separations. First author. *Journal of Investigative Medicine*, V. 46(#1) Pp. A148-A148 Jan 1998.

Very-Low Oxygen Conditions Distinguish Between Oxygen-Dependent And Independent Apoptosis. Co-author. *Journal Of Allergy And Clinical Immunology* , V. 99(#1/Pt.2) Pp. 1276-1276 Jan 1997.