

Geoffrey C. Basler, MD

EDUCATION:

Advanced training in Melanoma and cutaneous oncology (Dr. M Kashani-Sabet, director of Melanoma and cutaneous oncology unit), dermatopathology (Dr. Phil Leboit, Professor of Dermatopathology), Mohs micrographic surgery (Dr. Roy Grekin, chief of Mohs micrographic and dermatologic surgery). University of California, San Francisco/Stanford University
7/1999-11/1999

Residency in Dermatology, Dermatopathology, Mohs micrographic and Reconstructive surgery. Dr. Neil Swanson (Professor of Dermatology, Otolaryngology and President, American college of mohs micrographic surgery and cutaneous oncology). Oregon Health Sciences University, Portland, OR
7/1997 - 6/2000

Transitional Year Internship. Dermatopathology (Dr. Alvin Solomon, Professor of Dermatopathology) Emory University. Atlanta, GA
7/1996 - 6/1997

M.D., University of Michigan Medical School, Ann Arbor, MI. Mohs micrographic surgery training (Dr. Timothy Johnson, chief of Mohs micrographic surgery, University of Michigan; Dr. Bruce Russell, chief of Mohs micrographic surgery, M.D. Andersen Cancer institute, Houston, TX)
8/1992 - 6/1996

B.A., Kenyon College, Major: Biology
Gambier, OH
8/1988 - 5/1992

Professional memberships/certifications:

American Academy of Dermatology 1992 - present
International Society of Cosmetic and Laser Surgery
American Society of Mohs Surgery

Affiliations:

Beacom Family Health Connections-
Research physician, Consulting, Fremont NE, 2011

Board certification:

American Board of Dermatology, 2000; recertification in 2009

HONORS AND AWARDS:

Professional:

Selected to Young dermatologist leadership conference 2003-2005

Post-graduate:

Pacific Dermatology Association resident lecture fellowship: 1998, 1999
British Association of Dermatology travel fellowship, 1998

Medical School:

Graduation with distinction in research, 1996
William B. Taylor award for achievement in Dermatology, 1996
University of Michigan Student Biomedical Research Fellowship, 1993

Undergraduate:

NCAA post-graduate scholarship nominee as Kenyon College's outstanding student
outstanding student athlete, 1992
Magna Cum Laude graduate, 1992
Honors in Biology Major, 1992
Sigma Xi Honorary Research Society, 1992
Member of four NCAA Division II National Champion swim teams
1989, 1990, 1991, 1992
NCAA Academic All-American in swimming, 1990, 1991, 1992
NCAA All-American in swimming, 1991, 1992
NCAA All-Eastern in water polo, 1991
Howard Hughes summer research fellowship, 1991

ADMINISTRATIVE RESPONSIBILITIES

Vice-Chairman, Dermatology research Foundation, 2001-2007
Staff dermatologist, Bryan-LGH hospitals, 2000-2009
Staff dermatologist, St. Elizabeth hospital, 2000-2015
Staff dermatologist, Crete area medical hospital, 2003-present
Staff dermatologist, Fremont area medical center, 2000-2009
Staff dermatologist, Veteran's affairs hospitals, 2000-2008
Staff dermatologist, York hospital specialty clinic. 2001-present

RESEARCH:

Investigation: Evaluating how melanoma is diagnosed and discovered. Whether the delay from detection to diagnosis is influenced by initial discovery by the physician, family member or the patient. Also, if there is a difference between generalists (including non-MD providers) and

specialists. Oregon Health Sciences University and UCSF/Stanford University, Advisors: Susan Koch, MD; Mohammed Kashani-Sabet, MD

Investigation: Clinical manifestations, pathology and genetic basis for congenital pedigree of Marie-Unna patients for subsequent isolation of the genetic defect. Oregon Health Sciences university Department of Dermatology. (1998) Advisors: Janet Roberts, M.D.

Investigation: The clinical utility of fine needle aspirates for detecting lymph node metastasis in patients with diagnosed melanoma. University of Michigan Medical School, Department of Dermatology (1995) Advisor: Timothy M. Johnson, M.D.

Investigation: Examining the relationship of coagulation to inflammation using cultured human endothelial cells. University of Michigan Medical School, Departments of Pharmacology and Pathology (1995)

Investigation: Efficacy of direct thrombin active-site inhibitor CVS-1123 in the prevention of primary venous and arterial thrombosis in the acute and chronic canine. University of Michigan Medical School, Department of Pharmacology (1995)

Investigation: *In vivo* pro-arrhythmic and antiarrhythmic properties of class III compounds NE-10118, NE-10178, NE-10250, and MS-551 as studied in the conscious canine model of sudden death. University of Michigan Medical School, Department of Pharmacology (1993)

Investigation: The neuroanatomical and neurophysiological basis of feeding behavior in Lepidopterous larvae, *Manducasexta*. Senior Honors thesis and Howard Hughes summer fellowship research project. Kenyon College, Department of Biology (1991-1992)

Investigation: Patch-clamp measurement of the electrophysiologic response of rat dorsal root ganglion cells to stimulation by altered pH and Capsaicin, before, and after, sciatic nerve ligation. Yale University Medical School, Dept. Of Anesthesiology (1991)

Investigation: A clinical review of the pre-intra, and post-operative effects of heparinization on the efficacy of intra-aortic balloon pumps. Minneapolis Heart Institute, Minneapolis, MN, Dept. Of Cardiology (1990)

PUBLICATIONS

Basler GC, Koch S, Kashani-Sabet M. Melanoma detection patterns affecting delay in diagnosis. Manuscript in preparation.

Basler GC, Sagebiel R, Kashani-Sabet M. Unusual presentation and detection of desmoplastic neurotropic melanomas. Manuscript in preparation.

Basler GC. Dermatologic problems in swimmers. *Cutaneous medicine* 1: 12-8. Editor, Manjula Jegasothy MD.

Basler RSW, Basler Gc, Garcia MA. Skin abrasions in athletes Accepted to Physicians in

Sportsmedicine. August 1999.

Basler RSW, Palmer AH, Garcia MA, Basler GC. Special skin symptoms in swimmers. Submitted to Journal of American Academy of Dermatology.

Roberts JR, Basler GC. Clinical and pathologic evaluation of a pedigree of hereditary hypotrichosis, Marie-Unna type. Accepted to Journal of Investigative Dermatology August 1999.

Basler GC, Woolf L, White CR. Juvenile Cutaneous Crohns.

Basler GC, Morison L. Case report: Norwegian scabies in a patient with dystrophic epidermolysis bullosa: successful treatment with ivermectin.

Friedrichs GS, Chi L, Gralinski MR, Basler GC, Lucchesi BR: MS-551 protects against ventricular fibrillation in a chronic canine model of sudden cardiac death. *Journal of Cardiovascular Pharmacology*. 1997 Feb; 29(2) 240-9.

Basler RSW, Basler D, Basler GC, Garcia M: CME article: Dermatologic problems in female athletes. *Dermatology Nursing* (February, 1998)

Basler GC, Fader DS, Yahanda A, Sondak VK, Johnson TM: The utility of fine needle aspirate in the diagnosis of melanoma metastatic to lymph nodes. *Journal of American Academy of Dermatology* 36 (3 pt 1): 403-8, (1997)

Rubello S, Miller BV, Basler GC, Lucchesi BR: CVS-1123, a direct thrombin inhibitor, prevents occlusive arterial and venous thrombosis in a canine model of vascular injury prevents. *Journal of Cardiovascular Pharmacology*. 25:314-23 (February, 1995)

Friedrichs GS, Basler GC, Mu DX, Pewitt SR, Chi L, Lucchesi BR: The pro-arrhythmic effects of NE-10178 and NE-10250, and the antiarrhythmic activity of NE-10118 in the conscious canine model of sudden death. Manuscript submitted.

ABSTRACTS/PRESENTATIONS

Basler GC, Koch SA: Look for the second primary. Concomitant presentation of primary Melanomas. Presented at the American Academy of Dermatology national meeting. March 2000.

Roberts JR, Basler, GC. Poster presentation: A unique pedigree of hereditary hypotrichosis, Marie-Unna type. Presented at International Society of Hair Research, Nov. 1998

Basler GC. Case presentation: Cutaneous myiasis. Pacific Dermatologic Association, Aug. 1999 Oregon Dermatologic Society, Feb. 1999.

Basler GC, Morrison LM. Case presentation: Treatment of Norwegian scabies in a dystrophic epidermolysis bullosa patient with oral "Ivermectin" given to Pacific Dermatologic Association,

Aug. 1998 given to Oregon Dermatologic Society, Feb. 1998.

Johnson TM, Basler GC, Fader DS. Poster presentation: The utility of fine needle aspirate in the diagnosis of melanoma metastatic to lymph nodes. Presented at American Academy of Dermatology Mar, 1997. Presented at Oregon Dermatologic Society May, 1997.

Basler GC, Miller BV, Rubello S, Lucchesi BR: Synthetic thrombin inhibitor CVS-1123 inhibits venous and arterial thrombosis in the acute canine model. Presented at the Federation of American Societies for Experimental Biology Conference (April, 1996)

Friedrichs GS, Chi L, Gralinski MR, Johnson CR, Basler GC, Mu DX, Pewitt SR, Lucchesi BR: Ventricular fibrillation in a conscious canine model of sudden cardiac death: effects of MS-551, a multiple dose regimen. Presented at the Federation of American Societies for Experimental Biology Conference (April, 1994)

LECTURES GIVEN

National:

Unusual presentation of cutaneous myiasis. Presented at the Pacific Dermatologic Association annual meeting. 1999

Ivermectin's efficacy in treating Norwegian scabies in a pediatric Dystrophic epidermolysis bullosa patient. Presented at the Pacific Dermatologic Association annual meeting. 1998

Geriatric Dermatology. Presented at the Dermatologic nurses association annual meeting. 1998

Regional:

Dermatology in primary care. Given to State association of family practice. 2006

"*Geriatric Dermatology*" given to Department Of Dermatology, Oregon Health Sciences University, Jun, 1999.

"*Dermatologic Basics*" given to Oregon Health Sciences University medical student Dermatology colloquium, Apr, 1999.

"*Psychogenic purpura*" given to Department Of Internal Medicine, Oregon Health Sciences University, Jan, 1999.

"*Dermatologic Non-disease*" given to Dermatologic Nurses Association of Oregon, May, 1999; given to Department of Dermatology, Oregon Health Sciences University, Dec. 1998.

"*Stage IV Melanoma*" given to Department of Dermatology, Oregon Health Sciences University, July, 1998.

"Diagnosis from multiple lentigines" given to Department of Dermatology, Oregon Health Sciences University, Jan, 1998.

Current trends and practices in the diagnosis and management of melanoma, given to the Dept of Pathology (November, 1995)

Clinical presentation and management of local anesthetic toxicities, given to the Dermatologic Surgery Unit (February, 1995)

Neurophysiological basis of feeding behavior in lepidopterous larvae, Manduca sexta. Honors thesis presentation to the Kenyon College, Biology Dept (May, 1992)