### **CURRICULUM VITAE**

# MITCHELL ALAN KLINE, MD

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# **EDUCATION**:

1985- M.D. University of Pennsylvania 1981- B.A. University of Pennsylvania

### **BOARD CERTIFICATION:**

1990- American Board of Dermatology 2009- Elective Recertification

#### **ACADEMIC APPOINTMENTS:**

July 2001-Present Clinical Assistant Professor Weill NY Presbyterian Medical Center. Cornell University Medical School Faculty

July 1990- July 2001 Clinical Instructor, New York Hospital-Cornell Medical Center

#### **TRAINING:**

July 1989-June 1990 Chief Resident in Dermatology

Memorial Sloan-Kettering Cancer Center

Rockefeller University Hospital

New York Hospital- Cornell Medical Center

July 1987-July 1989 Resident in Dermatology, New York Hospital-Cornell University Medical Center

July 1985-July 1987 Resident in Internal Medicine, The Graduate Hospital, University of Pennsylvania

#### LICENSURE:

1987 New York State #1696081985 Penna. State MD-036835-E

# **ORGANIZATIONAL MEMBERSHIPS:**

Chief Medical Officer DermSpectra- Appointment pending Melanoma Research Foundation, Humanitarian Award Recipient Healthright International, Board Member Whitehead Institute, MIT, Board of Associates Fellow, American Academy of Dermatology Dermatology Foundation, Leaders Circle Vice Chair, Dermatology Foundation New York Academy of Sciences

American Society for Dermatologic Surgery

American Society for Mohs' Surgery

Greater New York Dermatological Society

American Medical Association

New York Academy of Sciences

Royal Society of Medicine

New York State Department of Health - AIDS Institute-Guidelines of HIV Care

Jannsen Pharmaceuticals - Speakers Bureau

American Cancer Society - Lecturer on Skin Cancer

Medical Society- State of New York

Medical Society- County of New York

Children's Orchestra Society, Board Member

Biotechnology Venture Capital

Constellation Biosciences-Cambridge, MA

Artificial Intelligence

Dermtech-private equity support raised 2M capital before terminating 50% equity purchase agreement

Lucid-provided 150K bridge funding during transition to new corporate structure Caliber ID

Effell 5% equity of drug development for Tinea Unguim after conversion to successful cosmeceutical agent after a phase 2B study completion

# **LECTURES:**

Grand Rounds New York Hospital New York Hospital, Queens Rockefeller University New York Hospital Clinical Faculty

#### **APPEARANCES:**

Cancer: Urgency to Emergency, HBO Documentary funded by The Milken Foundation

**Numerous Commercial Venues** 

# **PUBLICATIONS:**

Kline, Mitchell A Dermatoscopic Diagnosis of Melanoma in The melanocytic proliferations: a comprehensive textbook of pigmented lesions/A. Neil Crowson, Cynthia M. Magro, Martin C. Mihm,  $Jr.-2^{nd}$  ed.

Complete remission of widely metastatic melanoma with metronomic dose chemotherapy, oral magnolia extract, low dose IL-2, IV vitamin C, IV glutathione, topical sinecatechin and retinoic acid: A case report Gaynor, Mitchell L., Gopalarathinam, Raajesh, Kline, Mitchell.

Cancer Strategies Journal Spring 2014 Volume 11, Issue 2

Magro CM, Crowson AN, Mihm MC, Kline M. De novo intraepidermal epithelioid melanocytic dysplasia: an emerging entity. *J Cut Pathol*. 2010 Aug:37(8):866-9

McNutt, N.S., Smoller, B.R., Kline, M.A., et al:

Angiocentric T-cell Lymphoma Associated with Human T-cell Lymphotropic Virus Type I Infection. *rch Pathol Lab Med* 190: 170-175

Smoller, B.R., McNutt, N.S., Kline, M.A., Gray, M.H., Balin, A.K.: Xanthomatous Infiltrate of the Face. *J. Cutan Pathol.* 1989: 16: 277-280.

Shea, C.R., Kline, M.A., Lugo, J., McNutt, N.S.: Angiotropic Metastatic Malignant Melanoma. *Am. J. Dermpath* 17(1):58-62, 1995 Feb

NIH Investigator Grants for study of Vasogenic Cerebral Edema, Publications J Neurosurg 1983

Multicenter Study on inflammatory skin diseases from The International Confocal Working Group (ICWG): Specific confocal microscopy features and algorithmic method of diagnosis. *BJD-2015-2043.R2* 

# PRESENTATIONS:

Wang JY, Kline M, Joshi K, Magro C. Innocuous-appearing dome-shaped papules on the trunk of an elderly woman revealed to be a new subtype of cutaneous monocytosis involving CD14+ myeloid dendritic cells. "Gross and Microscopic Symposium" at the American Academy of Dermatology (AAD) 2016 Annual Meeting, Washington, DC

#### **RESEARCH:**

Investigator-Clinical trials for BV-ARAU (Bristol Myers-Squibb)

NIH Young Investigator Grant-Myelin Basic Protein in Hydrocephalus

Investigator-Efficacy of Pulsed Light Hair Removal (ESC)

Investigator-Efficacy of UVA with Oxsoralen Ultra in Psoriasis (ICN)

Principal Investigator-Reflectance Confocal Microscopy-a study of diagnostic sensitivity and Specificity for the diagnosis of Melanoma-NIH Funded

# RESEARCH PROJECTS CONCEPTS and PROPOSALS:

Thymine Dimer Formation in Irradiated Human Skin with and Without Use of Post Exposure Petrolatum. Inhibition by Ingestion of Polypodium Leucotomos

Analysis of Kaposi's Sarcoma for Human Herpesvirus DNA

High Resolution (100Mhz) transducer meta-analysis for cellular atypia and Malignant Melanoma

A novel vinca alkaloid with clinical activity against Malignant Melanoma

Prospective study of Invasive Malignant Melanoma treated with topical Vinca alkaloid prior to wide excision

Localization, characterization and incidence of Human Papillomavirus Serotypes 16 and 18 and E10 genomes in 100 consecutive breast specimens with infiltrating ductal carcinoma

Localization, characterization and incidence of Human Papillomavirus Serotypes 16 and 18 and E8 and E10 genomes in 100 consecutive lung specimens with squamous cell carcinoma

Treatment of carcinoma negative breast papillomas with Imiquimod Longitudinal Assessment of Prevalence of Breast Carcinoma in Females vaccinated with Gardasil

Prevalence of Lung Carcinoma in Females followed longitudinally after gardasil Vaccine

Clinical improvement in Pulmonary Fibrosis with oral para-aminobenzoic acid Presence of Prions in HIV infected persons

Reduction of Prions in HIV infected persons treated with protease inhibitors
Treatment of HIV infected persons with organic brain dysfunction and Prions with protease inhibitors

Treatment of Bovine Spongiform Encephalopathy with Protease Inhibitors Direct Virocidal activity of Protease Inhibitors against Human Herpesvirus-8 and HSV

Serum Analysis of DNA by Retroviral Microarray Chip in MS ALS Idiopathic Peripheral Neuropathy and Neurodegenerative Disease

Empiric Therapy of Multiple Sclerosis with Amoxicillin, Tetracycline and Bactrim for Clinical Stabilization and disappearance of Chlamydia by PCR

Use of Reflectance Confocal Microscopy to assess neuronal degeneration in early neuropathy. Comparison with Fish analysis of early autonomic nerve loss at the eccrine coil

ALS and MS; *in vivo* activity of Retroviral Transcription Inhibitors measure by reduction of serum viral copies of RNA protease

# **BUSINESS:**

Transworld Transmitting NYS licensed money transfer to West Africa

Biotech Consultant GL Group

Due diligence for private investors including areolar ductoscope, novel anticancer immunostimulants, EOS/Melafind