

## **AIMEE LEONARD, M.D.**

### **PROFESSIONAL EXPERIENCE AND HOSPITAL PRIVILEGES**

2006-Current Dermatologist/Mohs Micrographic Surgeon  
New England Dermatology and Laser Center, Springfield, MA  
2009-Current Assistant Professor of Dermatology, Tufts University School of Medicine  
2006-Current Staff, Baystate Medical Center, Springfield, MA

### **MEDICAL EDUCATION**

1997-2001 Johns Hopkins University School of Medicine, Baltimore, MD  
M.D. May, 2001

### **POST GRADUATE TRAINING**

2001-2002 Internship in Internal Medicine  
University of Maryland Baltimore, MD 21201.  
  
2002-2005 Residency in Dermatology  
New York University School of Medicine, New York, NY  
  
2004-2005 Chief Resident in Dermatology  
New York University School of Medicine, New York, NY  
  
2005-2006 Fellowship in Mohs Micrographic Surgery and Procedural Dermatology  
Laser and Skin Surgery Center of Indiana, Carmel, IN

### **UNDERGRADUATE EDUCATION**

1992-1996 University of Wisconsin, Madison, WI  
B.S., Molecular Biology with Distinction  
  
1994-1995 Eotvos Lorand University, Budapest, Hungary  
Junior Year Semester Abroad

### **BOARD CERTIFICATION**

Diplomate of the American Board of Dermatology, a Member Board of the American Board of Medical Specialties

### **LICENSURE**

Massachusetts (2005-Current), New York (2002-2005), Indiana (2005- 2007)

### **APPOINTMENTS AND RELATED PROFESSIONAL EXPERIENCE**

2013-Current Associate Editor, Pamphlets Editorial Board, American Academy of Dermatology  
2010-2011 Chair, AAD Leadership Forum Work Group, American Academy of Dermatology  
2009-Current Journal of Drugs in Dermatology International Editorial Board  
2010-Current Leadership Forum Work Group, American Academy of Dermatology  
2007-2010 Leadership and Mentorship Committee, American Academy of Dermatology  
2004-Current Co-Editor, ETAS (Educational Testing and Assessment Systems) Dermatology In-Review Online  
Practice Exam and Study System  
2004-2005 Author, Pipeline Previews section, Journal of Drugs in Dermatology  
2004-2005 Editorial board: Journal of Drugs in Dermatology  
2003-2004 Contributor, DermLand.com (Dermatology reference for Palm-OS based handheld computers)  
2003-2005 Residency Review Committee  
2002-2004 NYU Housestaff Council Representative  
2002-2003 NYU Hospital Affiliations Committee Representative  
2003 AMSA (American Medical Student Association) Resident Panel  
1997-2000 AMWA (American Medical Women's Association), Treasurer

1997-2000 SHARE (Supporting Hospitals Abroad with Resources and Equipment) Volunteer  
 1998-1999 Johns Hopkins School of Medicine Curriculum Committee  
 1998-1999 Operation Smile Student Organization, Treasurer  
 1998-1999 Community Care Initiative Health Fair, Coordinator  
 1997 Center for International Health Education, Director for medical supply donation and distribution; work-study tour to El Salvador.

### **HONORS AND AWARDS**

2007 AAD Continuing Medical Education Award  
 2006 AMA Physician's Recognition Award  
 2006 2005-2006 Distinguished Teaching Award, St Vincent Hospitals and Health Services  
 2006 Dermatologic Surgery Journal Review Article Incentive Award  
 2003 Journal of Drugs in Dermatology Case Report Contest  
 1998 Center for International Health Education Award  
 1992-1996 Wisconsin Academic Excellence Scholarship  
 1992-1996 Medical Scholars Program  
 1992-1996 Dean's List-UW Madison  
 1995 Golden Key Honor Society  
 1995 Phi Beta Kappa  
 1994 Sophomore Honors Research Grant  
 1994 Medical Scholars Statewide Research Grant  
 1994 OISP Travel Scholarship: Budapest, Hungary  
 1992 NAPUS National Scholarship Award

### **BIBLIOGRAPHY**

Stebbins WG, **Leonard AL**, Hanke CW. Liposuction. In: Wolff K, Katz S, Goldsmith L, Gilchrist B, Paller A, Leffell D, (Eds). (2012) *Fitzpatrick's Dermatology in General Medicine*. 8<sup>th</sup> Ed. McGraw-Hill New York, NY.

Cheung WL, Patel RR, **Leonard A**, Firoz B, Sheehan SA. Amelanotic melanoma: a detailed morphologic analysis with clinicopathologic correlation of 75 cases. *J Cutan Pathol* 2012 Jan; 39(1):33-9.

Hanke CW, **Leonard AL**, Reed AJ. Rapid preparation of high quality frozen sections using a membrane and vacuum system embedding machine. *Dermatol Surg*. 2008 Jan;34(1):20-5.

Hanke CW, **Leonard AL**. History of Mohs Micrographic Surgery, in: Ruschiani L (ed). *European Textbook of Dermatologic Surgery*. Padova, Diccin Nuova Libreria. (2008).

**Leonard AL**, Hanke CW, Bechtel MA, Brownell I, Buckel LJ, Hsiung S, Hurwitz RM, Turchan K. Issues affecting subspecialty career paths in dermatology. *J Drugs Dermatol*. 2007 Dec;6(12):1182-8.

**Leonard AL**, Hanke CW. Second intention healing for intermediate and large post-surgical defects of the lip. *J Am Acad Dermatol* 2007 Nov;57(5): 832-5.

**Leonard AL**, Hanke CW. The anchor flap: A myocutaneous, biaxial pattern flap for postsurgical defects of the nasal dorsum and tip. *Dermatol Surg* 2007 Sep;33(9):1110-5.

**Leonard AL**, Hanke CW, Greist, A. Perioperative management of von Willebrand disease in dermatologic surgery. *Dermatol Surg*. 2007;33:403-409.

**Leonard AL**, Hanke CW. Sun exposure and U.S. army troops in Iraq. *Skin Cancer Foundation Journal* 2007; Vol XXV: 29-31.

**Leonard AL**, Meehan SA, Brown LH, Ramsey D, Sen F. Cutaneous and systemic plasmacytosis. *J Am Acad Dermatol* 2007 Feb;56 (2 Suppl):S38-40.

**Leonard AL**, Hanke CW. Skin Cancer in Athletes. *Skin Cancer Foundation Journal*. 2006; Vol. XXIV.

**Leonard AL**, Hanke CW. Poly-L-lactic Acid. In: **Leonard AL**, Hanke CW, (eds). (2007) *The Cosmetic Dermatology Procedure Manual*. New York, NY: Physicians Continuing Education Corp.

**Leonard AL**, Hanke CW. Liposuction. In: **Leonard AL**, Hanke CW, (eds). (2007) *The Cosmetic Dermatology Procedure Manual*. New York, NY: Physicians Continuing Education Corp.

**Leonard AL**, Hanke CW. Lasers: Approach to Hair Removal. In: **Leonard AL**, Hanke CW, (eds). (2007) *The Cosmetic Dermatology Procedure Manual*. New York, NY: Physicians Continuing Education Corp.

Srivastava M, **Leonard AL**, Hanke CW. The cosmetic consultation: Evaluation of the aging face. In: **Leonard AL**, Hanke CW, (eds). (2007) *The Cosmetic Dermatology Procedure Manual*. New York, NY: Physicians Continuing Education Corp.

Redbord K, **Leonard AL**, Hanke CW. Facial nerve blocks and topical anesthesia. In: **Leonard AL**, Hanke CW, (Eds). (2007) *The Cosmetic Dermatology Procedure Manual*. New York, NY: Physicians Continuing Education Corp.

Sattler G, Sommer B, Hanke CW, Blugerman G, **Leonard AL**. Operating technique. In: Sattler G, Sommer G, Hanke CW, (eds). (2007) *Textbook of Liposuction*. Abingdon, UK: Informa Healthcare.

**Leonard AL**, Hanke CW. Liposuction. In: Wolff K, Katz S, Goldsmith L, Gilchrist B, Paller A, Leffell D, (Eds). (2007) *Fitzpatrick's Dermatology in General Medicine*. 7<sup>th</sup> Ed. McGraw-Hill New York, NY.

Hanke CW, Sattler G, **Leonard AL**. Safety of liposuction surgery. In: Sattler G, Sommer G, Hanke CW, (eds). *Textbook of Liposuction*. (2007) *Textbook of Liposuction*. Abingdon, UK: Informa Healthcare.

**Leonard AL**, Hanke CW. A protocol for facial volume restoration with poly-L-lactic acid. *J Drugs Dermatol*. 2006 Oct; 5(9): 735-740.

**Leonard AL**, Hanke CW. Surgical Pearl: The use of a laboratory vortex for poly-L-lactic acid injection. *J Am Acad Dermatol*. 2006 Sept, 55(3): 511-512.

**Leonard AL**, **Hanke CW**. Treatment of giant keratoacanthoma with intralesional 5-fluorouracil. *J Drugs Dermatol*. 2006 May; 5(5): 454-6.

Cummins DL, Cummins JM, Pantle H, Silverman MA, **Leonard AL**, Chanmugam, A. Cutaneous malignant melanoma. *Mayo Clinic Proc*. 2006 April;81(4):500-507.

**Leonard AL**, Brown LH. Atypical mycobacterial outbreaks associated with cosmetic and aesthetic procedures. *Cosmetic Dermatology*. 2004 Oct;17(10):636-640.

**Leonard A**, Pomeranz MK, Franks AG. Livedoid vasculopathy in a 22-year old man. *J Drugs Dermatol*. 2004 Nov-Dec; 3(9):678-9.

**Leonard AL**, Freedberg IM. Palmoplantar keratoderma of Sybert. *Dermatol Online J*. 2003 Oct;9(4):30.

**Leonard AL**. A case of sarcoidosis mimicking rhinophyma. *J Drugs Dermatol*. 2003 Jun;2(3):333-4.

Cassetty CT, **Leonard AL**. Epidermal nevus. *Dermatol Online J*. 2003 Oct;9(4):43.

**BOOKS:**

**Leonard AL**, Hanke CW, (Editors). (2007) *The Cosmetic Dermatology Procedure Manual*. Physicians Continuing Education Corporation, New York, NY.

Hanke CW, Strober BE, Hsiung S, **Leonard AL**, (Editors). (2007) *The Dermatology In-Review 2007 Study Guide*. Physicians Continuing Education Corporation, New York, NY.

**PRESENTATIONS AND ABSTRACTS:**

**Leonard AL**. "Reconstruction of Lip and Perioral Defects" American Academy of Dermatology Annual Meeting, Miami, FL, March 1-5, 2013.

Kainkaryam, V, **Leonard AL**. "Azathioprine hypersensitivity with acute generalized exanthematous pustulosis (AGEP) mimics septic shock" ACP Internal Medicine 2012, New Orleans, LA, April 19-21, 2012.

**Leonard AL**, Hanke CW. "The anchor flap: a bi-axial myocutaneous flap for defects of the nasal dorsum and tip." ASDS Annual Meeting, Palm Desert, CA, Oct 26-29, 2006.

**Leonard AL**, Hanke CW. Large mucosal lip defects: Management by second intention healing. 2006 ACMMSO Annual Meeting, Scottsdale, AZ, April 28-30, 2006.

**Leonard AL**, Hanke CW, Reed A. "Rapid preparation of high-quality frozen sections using the CryoHist embedding machine." 2006 ACMMSO Annual Meeting, Scottsdale, AZ, April 28-30, 2006.

**Leonard AL**, Hanke CW. "Giant disfiguring keratoacanthoma treated with intralesional 5-fluorouracil" Gross & Microscopic Dermatology Symposium, 64<sup>th</sup> Annual American Academy of Dermatology Meeting, San Francisco, CA, March 6, 2006.

**Leonard AL**. "Careers opportunities in dermatology." Orlando Dermatology and Aesthetic Conference, Jan 16, 2006.

Hanke CW, **Leonard AL**. "Intralesional 5-fluorouracil for the treatment of giant keratoacanthomas of the face." ASDS-ACMMSO Combined Meeting, Atlanta, GA, Oct 29, 2005.

**Leonard, AL**. "The safety of office-based surgery" Tuesday Evening Clinical Conference, New York University Department of Dermatology, May 17, 2005.

Ma L, **Leonard A**, Kamino H, Meehan S. "Cutaneous and systemic plasmacytosis" 41<sup>st</sup> Annual Meeting of The American Society of Dermatopathology, Boston, MA, Oct 14-17, 2004.

**Leonard, AL**, Meehan, S, Kamino, H, Kovich, O. "Amelanotic melanoma: A clinico-histopathologic study" New York University Department of Dermatology, Dec 9, 2004.

**Leonard, AL**, Meehan, SA, Brown, LH, Ramsey, D, Sen, F. "Cutaneous and systemic plasmacytosis" American Academy of Dermatology Summer Meeting, New York, NY, July 31, 2004.

**Leonard AL**. "Monkeypox: A re-emerging infectious disease" Tuesday Evening Clinical Conference, New York University Department of Dermatology, Oct 21, 2003.

**Leonard AL**. "Photoprotective properties of topical and oral *Polypodium leucotomos* extract" Tuesday Evening Clinical Conference, New York University Department of Dermatology, Mar 11, 2003.

**RESEARCH EXPERIENCE**

- 2005 “A phase II, two-part, multicenter, light dose escalation and randomized, evaluator-blinded, vehicle-controlled, bilateral comparison study of the safety and efficacy of broad area photodynamic therapy (PDT) with topical aminolevulinic acid HCl (ALA) vs. treatment with light and vehicle alone (VEH) in subjects with mild to moderate facial photodamage.” Principal investigator: C. William Hanke, MD, Laser and Skin Surgery Center of Indiana.
- 2004 "Primary amelanotic melanoma: A retrospective review of 100 cases." Principal investigator: Hideko Kamino, MD, Shane Meehan, MD. Ronald O. Perelman Department of Dermatology, Division of Dermatopathology, New York University School of Medicine.
- 2000 “Investigation of the pathophysiology of pemphigus vulgaris.” Principal investigator: Grant Anhalt, MD. Dept. of Dermatology, Johns Hopkins University School of Medicine.
- 1998 “Surveying the economic link of patience to safer teen behavior.” Principal investigator: David Bishai, MD, PhD. Dept. of Population Dynamics, Johns Hopkins University School of Public Health.
- 1997 “Investigation of mouse pancreatic islet cell transplantation into CSF shunts in llamas.” Principal investigator: Illani Atwater, PhD. Facultad de Anatomia, Universidad de Chile, Santiago, Chile.
- 1994 “High-frequency dynamics of insulin and glucose in ad-lib fed and dietary-restricted monkeys.” Principal investigator: Molly Carnes MD. Dept. of Medicine/Geriatrics, University of Wisconsin Medical School, Madison, WI.

**FOREIGN MEDICAL EXPERIENCE**

- 1996 Pathology preceptorship at Hospital Clinico San Borja Arriaran, Departamento de Anatomia Patologica, under Yamile Corredoira, MD, Pathology Residency Program Director, Universidad de Chile, Santiago, Chile.

**MEMBERSHIPS**

American Academy of Dermatology  
 American College of Mohs Surgery  
 American Society for Dermatologic Surgery  
 American Medical Association  
 American Society of Cosmetic Dermatology and Aesthetic Surgery  
 Johns Hopkins Medical and Surgical Association  
 New England Dermatological Society  
 Massachusetts Medical Society  
 Hampden County Medical Society