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### **Education**

1990-1992 Semmelweis University of Medicine, Budapest, Hungary; M.D. degree  
1985-1990 University of Medicine and Pharmacy, Tirgu-Mures, Romania  
1981-1985 Mathematics and Physics Secondary School, Zalau, Romania

### **Residency**

2005-2009 Dermatology Academic Research Track Residency Training Program,  
University Hospitals of Cleveland, Case Western Reserve University, Cleveland  
2004-2005 Internship in Medicine, University Hospitals of Cleveland,  
Case Western Reserve University, Cleveland  
1993-1995 Dermatology Resident, Department of Dermatology, St. Stephan`s Hospital,  
Budapest, Hungary

### **Fellowship:**

2009-2010 Dermatopathology Fellowship at the University of Pennsylvania,  
Department of Dermatology, Philadelphia

### **Staff physician:**

2010-present Assistant Professor in Dermatology/Dermatopathology, University of  
Connecticut Health Center

### **Research Experience**

2005-2009 Dermatology Academic Research Track Residency Training Program,  
University Hospitals of Cleveland, Case Western Reserve University, Cleveland  
Research project: Ku70/80 in cutaneous T-cell lymphoma (Research mentors: Dr  
Kevin Cooper, Tom McCormick Ph.D., Shigemi Matsuyama Ph.D.)  
2002-2004 Instructor in Dermatology, Harvard Skin Disease Research Center, Brigham and  
Women`s Hospital, Boston (Mentor: Dr Thomas Kupper)  
1998-2002 Postdoctoral Fellow, Harvard Skin Disease Research Center, Brigham and  
Women`s Hospital, Boston (Mentor: Dr Thomas Kupper)

- 1996-1998 Postdoctoral Fellow, Laboratory of Investigative Dermatology, The Rockefeller University, New York (Mentor: Dr James Krueger)
- 1994-1995 Research Fellowship/Award (Dutch-Hungarian Intergovernmental Award), Department of Dermatology, University of Leiden, The Netherlands

### **Grants, Awards, Nominations**

- 2008 Resident Research Award (Case Western Reserve University)
- 2006 Nomination to participate at the Resident Retreat for Future Academicians (SID)
- 2001 Research Grant from the Dermatology Foundation
- 2000 Curtis E. Youngdahl Research Grant from the Dermatology Foundation
- 1994 Dutch-Hungarian Intergovernmental Research Award, Leiden, The Netherlands

### **Professional Societies**

- 2005-present American Academy of Dermatology
- 2002-present American Association of Cancer Research
- 2001-present Society for Investigative Dermatology

### **Publications**

1. **Ferenczi K.** Cutaneous B-cell lymphomas, important diagnostic tools. *G Ital Dermatol Venereol.* 2010 Jun;145(3):361-73.
2. **Ferenczi K,** Ohtola J, Aubert P, Kessler M, Sugiyama H, Somani AK, Gilliam A, Chen J, Yeh I, S. Matsuyama S, McCormick TS, Cooper KD. Malignant T cells in CTCL lesions contain decreased levels of the anti-apoptotic protein Ku70. *Br J Dermatol.* 2010 Apr 16. [Epub ahead of print].
3. **Ferenczi K.** Primary cutaneous marginal zone B-cell lymphomas: are they different from other extranodal marginal zone B-cell lymphomas? *J Cutan Pathol.* 2009 Jun;36(6):715-7.
4. **Ferenczi K.** Could follicular helper T-cells play a role in primary cutaneous CD4+ small/medium-sized pleomorphic T-cell lymphomas? *J Cutan Pathol.* 2009 Jun;36(6):717-8.
5. **Ferenczi K,** Summers P, Aubert P, Cooper B, Meyerson H, Cooper KD, Honda K. A case of CD30+ Nasal NK/T-cell Lymphoma. *Am J Dermatopathol.* 2008 Dec; 30(6):567-71.
6. **Ferenczi K,** Chang T, Camouse M, Han R, Stern R, Willis J, Cooper KD, Gilliam AC. A Case of Churg-Strauss Syndrome Associated with Antiphospholipid Antibodies. *J Am Acad Dermatol.* 2007 Apr;56(4):701-4.
7. Yamanaka K, Yawalkar N, Jones DA, Hurwitz D, **Ferenczi K,** Eapen S, Kupper TS. Decreased T-cell receptor excision circles in cutaneous T-cell lymphoma. *Clin Cancer Res.* 2005 Aug 15;11(16):5748-55.
8. Halmos B, Basseres D, Monti S, D`Alo F, Dayaram T, **Ferenczi K,** Wouters B, Huettner CS, Golub TS, Tenen DG. A transcriptional profiling study of CCAAT/enhancer binding protein targets identifies hepatocyte nuclear factor 3 beta as a novel tumor suppressor in lung cancer. *Cancer Res.* 2004 Jun 15;64(12):4137-47.

9. **Ferenczi K**, Yawalkar N, Jones D, Kupper TS. Monitoring the decrease of malignant T cells in the circulation of an advanced CTCL patient during photopheresis and interferon therapy. *Arch Dermatol*, 2003 Jul;139(7):909-13.
10. Yawalkar N, **Ferenczi K**, Jones D, Kupper TS. Profound Loss of T Cell Receptor Repertoire Complexity in Cutaneous T Cell Lymphoma. *Blood*. 2003 Dec 1;102(12):4059-66.
11. Nicolaou F, Teodoridis JM, Park H, Georgakis A, Farokhzad OC, Boettinger EP, Da Silva N, Rousselot P, Chomienne C, **Ferenczi K**, Arnaout MA, Shelley CS. CD11c gene expression in hairy-cell leukemia is dependent upon activation of the proto-oncogenes Ras and JunD. *Blood*. 2003 May 15; 101(10):4033-4041.
12. **Ferenczi K**, Fuhlbrigge RC, Pinkus JL, Pinkus GS, Kupper TS. Increased CCR4 Expression in Cutaneous T Cell Lymphoma. *J Invest Dermatol*. 2002 Dec; 119(6):1405-10.
13. Halmos B, Huettner C, Kocher O, **Ferenczi K**, Karp DD, Tenen DG. Downregulation and antiproliferative role of C/EBPalpha in lung cancer. *Cancer Res* 2002 Jan; 62: 528-534
14. Kieffer JD, Fuhlbrigge RC, Armerding D, Robert C, **Ferenczi K**, Camphausen RT, Kupper TS. Neutrophils, monocytes, and dendritic cells express the same specialized form of PSGL-1 as do skin-homing memory T cells: cutaneous lymphocyte antigen. *Biochem Biophys Res Commun*. 2001 Jul; 285(3): 577-587.
15. **Ferenczi K**, Burack L, Pope M, Krueger JG, Austin LM. CD69, HLA-DR and the IL-2R identify persistently activated T cells in psoriasis vulgaris lesional skin: blood and skin comparisons by flow cytometry. *J Autoimmunity*, 2000 Feb; 14: 63-78.
16. Ozawa M, **Ferenczi K**, Kikuchi T, Cardinale I, Austin LM, Coven TR, Burack LH, Krueger JG. 312-nanometer ultraviolet B light (narrow-band UVB) induces apoptosis of T cells within psoriatic lesions. *J Exp Med* 1999 Feb; 189:711-718.
17. Kalas D, Pronai L, **Ferenczi K**, Palos G, Daroczy J. Connection between *Helicobacter pylori* infection and chronic gastrointestinal urticaria. *Orv Hetil*, 1996 Sep; 137: 1969-1972.

### **Book chapters**

**Ferenczi K**, Elma Baron. Light Therapies for Cutaneous T –Cell Lymphoma; Light-based Therapies for Skin of Color, Springer, Ed: Elma Baron; 2009; 205-247.

**Ferenczi K**, McKee PH, Kupper TS. Cutaneous lymphoma, American Cancer Society Atlas of Clinical Oncology, Skin Cancer, Eds. Sober A and Haluska F; 2000: 85-117.