

Ron J. Karni, M.D.

POSITION • **University of Texas Medical School at Houston, Houston TX (2009 - present)**
Assistant Professor

EDUCATION • **Washington University School of Medicine, St. Louis, Missouri (2003 - 2008)**
Residency in Otolaryngology - Head and Neck Surgery
• **Baylor College of Medicine, Houston, Texas (1999-2003)**
M.D. Degree
• **Brandeis University, Waltham, Massachusetts (1995-1999)**
B.A. in Biology and Anthropology
• **Memorial High School, Houston, Texas (1991-1995)**
Valedictorian

AWARDS

- Joseph M. Chole Humanitarian Award (2008)
- Resident Teaching Award (2008)
- Mike Hogg Fund Grant for Surgical Skills Course (2003)
- American Medical Association Seed Grant Award (2003)
- Association for Academic Surgery Student Research Award (2003)
- Southern Medical Association Research Project Grant (2002)
- Sigma Chi Award (2002)
- American Cancer Society Medical Student Award (2000)
- James K. Alexander Research Symposium 2nd prize (2001)
- American Society of Hematology Medical Student Stipend (2000)
- Doris B. Cohen Award for Outstanding Research (1998)
- Nathan and Bertha Richter Fellowship (1997)
- Houston Endowment Scholarship (1995)
- Brandeis University Justice Scholarship (1995)
- Presidential Civil Leadership Award (1995)
- U.S. Institute for Peace Award (1995)

PUBLICATIONS

- **Practical guide to understanding the value of case reports.** *Otolaryngol Head Neck Surg.* 2008 Mar;138(3):261-4.
- **Practical guide to understanding outcomes research.** *Otolaryngol Head Neck Surg.* 2007 Nov;137(5):700-6.
- **Practical guide when searching for answers: how to find the right articles.** *Otolaryngol Head Neck Surg.* 2007 Jul;137(1):5-9.
- **Practical guide to analyzing your own practice: steps toward "Prospective analysis of practice".** *Otolaryngol Head Neck Surg.* 2007 Apr;136(4):515-8.
- **Practical guides to understanding sample size and minimal clinically important difference.** *Otolaryngol Head Neck Surg.* 2007 Jan;136(1):14-8.
- **Practical guides to efficient life-long learning.** *Otolaryngol Head Neck Surg.* 2006 Oct;135(4):608-15.

- **Novel potential ALL low-risk markers revealed by gene expression profiling with new high-throughput SSH-CCS-PCR.** *Leukemia*. 2003 Sep;17(9):1891-900.
- **Nonrandom location and orientation of the inactive X-chromosome in human neutrophil nuclei.** *Chromosoma*. 2001 110: 267-74.
- **Fluorescent in situ hybridization (FISH) analysis of the relationship between chromosome location and nuclear morphology in human neutrophils.** *Chromosoma*. 1997 106:168-177.

EMPLOYMENT

- Clinical Instructor, Washington University in St. Louis School of Medicine, Department of Otolaryngology – Head and Neck Surgery, (2008-2009)
- Basic Science Research, Wangh Laboratory, Waltham, Massachusetts (1999-2002)

VOLUNTEER

- Coordinator, Head and Neck Cancer Screening Clinic, St. Louis, Missouri (2007-8)
- Medical Staff Volunteer, Aktenamit Clinic, Rio Dulce, Guatemala (2002)
- Medical Staff Volunteer, Los Ahijados Clinic, Antigua, Guatemala (2001)

INTERESTS

History, Travel, and Soccer