

CURRICULUM VITAE

BEHROOZ HAKIMIAN, M.D.

BUSINESS ADDRESS

CSMC Department of Radiation Oncology
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LICENSURE:

1991 - present Medical License State of California- G75476

BOARD CERTIFICATION:

National Board of Medical Examiners 399135
1996: American Board of Radiology 40418
1999: American Board of Radiology Recertified 40418
2009: American Board of radiology Recertified 40418
The Medical Board of California G 75476

EDUCATION

1983-1987 California State University, Northridge
 Northridge, CA
 Bachelor of Arts: Major: Chemistry; Minor: Biochemistry
 Honors: Dean's List, Magnum Caude Laude

1987-1991 University of Southern California School of Medicine
 Los Angeles, CA
 MD

Postgraduate Education

1991-1992 Intern: Department of Internal Medicine
 Wadsworth VA Medical Center/UCLA
 Los Angeles, CA

1992-1996 Resident
 Department of Radiation Oncology
 University of California, Irvine
 Orange, CA

1995-1996 Chief Resident
 Department of Radiation Oncology
 University of California, Irvine

ACADEMIC APPOINTMENT

1997-2000 Assistant Clinical Professor
University of California, Irvine
January 2012- Clinical Assistant Professor
Department of Radiation Oncology
Cedars Sinai Medical Center

HOSPITAL AND CONSULTING APPOINTMENTS

1996-1997 Radiation Oncology
Valley Regional Medical Center
Modesto, CA

1997-1998 Radiation Oncology
University of California, Irvine

1998-1998 Radiation Oncology
City of Hope

1998-present Radiation Oncology
Cedars-Sinai Medical Center

MEMBERSHIP IN PROFESSIONAL SOCIETIES

American Society of Therapeutic Radiology and Oncology
American Society of Clinical Oncology

Community Positions/ Awards

Wellness Community MD Advisor 2011-present
PACI MD Advisory Board 2012-present
Member IRB Cedars Sinai Medical Center 2014-present
Member Radiation Safety Meeting Cedars Sinai Medical center 2006-present
Member Cancer Committee Cedars Sinai 2016-present
ISCC Advisory Board 2015-present
Educator of the year 2015-2016 Association of Residents in Radiation Oncology: Cedars Sinai Medical center

PRESENTATIONS

Educational Conference, Radiation Therapy for Gynecological Malignancies Cedars Sinai Medical Center 2008
Keynote Speaker Cancer Survival Day, 1998
Leukemia and Lymphoma Cancer Support Group (1999)
Educational Conference, Radiation Therapy for Gynecological Tumors 1999
National Brain Tumor Foundation “Advances in Radiation Oncology” 2000
Educational Conference Radiation Therapy for gyn residents 2001
Educational Conference Radiation Therapy for gyn residents 2002
Educational Conference Brain Tumor Board 2000, 2002,2004
Educational Conference Colorectal Conference Cedars Sinai Medical Center 2005
Educational Conference Brain Tumor Board, Las Vegas 2006
Educational Conference Radiation Therapy for Management of Soft Tissue Sarcoma 2006
Educational Conference Radiosurgery in management of brain tumors 9/2006
Medical Grand Round Cedars Sinai Medical Center Radiosurgery for benign brain tumors 9/2006
Neurology grand Round: Cedars Sinai Medical Center Management of Trigeminal nerve by gamma knife
Educational Conference Radiation Therapy for brain Tumors 9/2008

Oncology Tumor Board Presentation 4/2008
New Techniques on Radiation Oncology: Third International Congress of Medicine in Liberville,
Liberville, Gabon 10/08
Educational Conference, all you need to know about radiation therapy, Sarcoma a better understanding
Cedars Sinai Medical Center September 12, 2008
Education Conference Radiation therapy for Spine Lesions Cedars Sinai Medical Center Institute for Spinal
Disorders May 20, 2009
Medical Grand Rounds Cedars Sinai Medical Center Radiosurgery for brain and Spine Tumors June 12,
2009
Educational Conference the Wellness Community Radiation Therapy for people with cancer and their
family June 27, 2009
Oncology Tumor Board Cedars Sinai Medical Center July 22, 2009
Education Conference Radiation Therapy and You, All about Sarcoma Cedars Sinai Medical Center
October 27,2009
Oncology Tumor Board Presentation June 2, 2010
Oncology Tumor Board Presentation September 1, 2010
Hem Onc Grand Rounds Cedars Sinai Medical center: What is New in Radiation Oncology? 2/22/2011
Pediatrics grand Round Cedars Sinai Medical Center: Role of Radiation Oncology in management of
Anaplastic Ependymoma 2/17/2011
Teaching Fellows in Hem Onc Rotation 2011-12
Gyn Oncology Fellow Teaching 2011
Oncology Tumor Board Presentation Cedars Sinai Medical Center 8/10/2012
Oncology Tumor Board Presentation Cedars Sinai Medical Center 9/28/2011
Oncology Tumor Board Presentation Cedars Sinai Medical Center 2/15/2012
Multimodality Treatment of Cancer. Cedars Sinai Medical Center, Role of Gamma Knife in Management
of Brain Glioma March 23-24 2012
Oncology Tumor Presentation Cedars Sinai Medical Center 10/17/2012
Oncology Tumor Board Presentation Cedars Sinai Medical Center 9/4/2013
Kidney Cancer Regional Patient Conference: Are There New Techniques in Radiation Therapy that offer
me Treatment Options? 2/22/2014
Oncology Tumor Board Presentation Cedars Sinai Medical Center 3/12/2014
Oncology Core Curriculum for nurses Cedars Sinai Med Center Surgical Oncology and Radiation Therapy
5/16/2014
Oncology Tumor Board presentation 11/12/2014
Oncology Tumor Board Presentation Cedars Sinai Medical Center 7/13/2016

PUBLICATIONS

1.W. Yang, A. Mirhadi, R. Tuli, **B. Hakimian**, Y. Yong, H. Sandler, B.A. Fraass: Overlap Volume
Analysis Using 4DCT: Implications for Gating in SBRT of the Lung and Pancreas; International Journal of
American Society for Radiation Oncology, Biology and Physics volume 90 S 879 2014

2.R McKenna, A. Mahtabifard, J. Yap, R. Mckenna III, C. Fuller, A. Mirhadi, **Behrooz Hakimian**, Wedge
Resection and Brachytherapy for Lung Cancer in patients with poor pulmonary function Ann Thoracic
Surgery 2008:S733-736 PMID 1822206

3. Alan Lipton, Robert Uzzo, Robert Amato, Georgiana Ellis, **Behrooz Hakimian**, David Roodman, Mathew Smith The Science and Practice of Bone Health in Oncology., Journal of National Comprehensive Cancer Network Volume 7, Supplement 7, 2009 PMC3047391

4. Wensha Yang, Elizabeth McKenzie, Michele Burnison, Stephen Shiao, Amin Mirhadi, **Behrooz Hakimian**, Robert Reznick, Richard Tuli, Howard Sandler, Benedick A Fraass Clinical experience using Video-guided spirometer system for deep inhalation breath-hold radiotherapy of left-sided breast cancer., Journal of Applied Clinical Medical Physics volume 16 , no 2 (2015)

ABSTRACT

1. Zhu Y, Shahinian HK, **Hakimian B**, Bonert V, Lim S, Heaney A: Temodar: Novel Treatment for Pituitary Carcinoma. Case Report. ENDO 2004; New Orleans June 16-19
2. Yap, J, Fontanesi, J, Waxman, AD, Burnison CM, Wallace RE, **Hakimian B**, D'Angnolo A., Slomka P. Improvement of Target volume definition in radiation treatment planning (RTP) using FDG-PET and RTP Ct image fusion, Society of Nuclear Medicine (SNM) Philadelphia, PA 2004.
3. Yap, J., McCreary n., Cook, R., Burnison, CM, **Hakimian, B**, Fuller C, Ward H, McKenna R Preliminary Experience of High Dose Rate brachtherapy following Video Assisted Thoroscopic Surgery (VATS) based sublobar resection in patients with peripheral non-small cell lung cancer and poor performance functions., et al. American Society of Clinical Oncology (ASCO) Orlando, Florida, May 2005
4. Christopher Zarebinski, Steven Graff-radford, Ajay Ananda, **Behrooz Hakimian**, Howard Rosner Sphenopalatine Ganglion Block in Traumatic Trigeminal Neuralgia and outcome to Radiosurgical Ablation: 1 year Results; Neurosurgery volume 65 (2) , 2009
5. Amin Mirhadi¹, Alan Waxman², Michele Burnison¹, **Behrooz Hakimian¹**, Howard Sandler¹, Irina Lev², Grace Ih², Louise Thomson², Alessandro D'Angnolo²: **(F18) FLT comparison with (F18) FDG in prediction of tumor response to radiation therapy(RT): Advantage of FLT in early assessment.**; Society of Nuclear Medicine 2011
6. Reznick, R, **Hakimian B**, Chu R, Black K, Banykh S, Shiao, S, Rudnick J: Unusual Tumor Infiltrating Lymphocytes in De Novo Glioblastoma Following Pre-treatment with Anti-PD-L1 Therapy for Preceding metastatic NSCLC: case presentation; Neuro-Oncology 17 (supplement 5) November 2015
7. Chirag Patil, Kristen Nosova, Debraj Mukherjee, Maxwell Boakye, Amin Mirhadi, Shivanand Lad, **Behrooz Hakimian**, Keith Black, Miriam Nuno **Effectiveness of Radiotherapy for patients with Grade III Anaplastic Astrocytoma** Congress of Neurosurgical surgeons 2012
8. Wensha Yang, PhD., Richard Tuli PhD.MD., Robert Reznick MD., Howard Sandler MS. MD., **Behrooz Hakimian MD**, Benedick Fraass PhD: Improvement in Dose Conformity with IMRT using shorter Source-Axis Distance (SAD). American Association of Physicist in Medicine 2012
9. W. Wang, A. Mirhadi, R Tuli, **B Hakimian**, Y Yong, H Sandler, B A Fraass: Overlap Volume Analysis Using 4DCT: **Implications for gating in SBRT of the Lung and pancreas** ASTRO 56th Annual Meeting 2014
10. W Yang, Y Yue, A Mirhadi, **B Hakimian**, M Burnison, R Tuli, H Sandler and B Fraass F: An Off-Line QA Tool for Evaluating Reproducibility of Deep Inhalation Breath-Hold Treatment for Breast Radiotherapy Med. Phys. **40**, 186 (2013)
11. W. Yang, A. Mirhadi, R. Tuli, **B. Hakimian**, Y. Yong, H. Sandler, B.A. Fraass: Overlap Volume Analysis Using 4DCT: Implications for Gating in SBRT of the Lung and Pancreas; International Journal of American Society for Radiation Oncology, Biology and Physics volume 90 S 879 2014

12. Wensha Yang, Elizabeth McKenzie Boehnke, Michele Burnison, Stephen Shiao, Amin Mirhadi, **Behrooz Hakimian**, Robert Reznik, Richard Tuli, Howard Sandler, Benedick Fraass: **Clinical experience using Video-guided Spirometer-Based DIBH-RT of Left-Sided Breast Cancer** American Association of Physicist in Medicine 2014
13. Susan S Park, Allison E Axtell, **Behrooz Hakimian**, Andrew Li, Ronald Leuchter, Beth Karlan, BJ Rimel, Christine Walsh, Ilana Cass: **Morbidity of Triple-Modality Therapy in the Management of Early Stage Cervical Cancer** WAGO 2014
14. W. Yang, Z Fan, Z Deng, J Pang, M Fence, D Li, B Fraass, **B Hakimian**, R Reznick, M Bryant, H Sandler, R Tuli **Evaluation of internal target volume derived from a prototype 4D-MRI sequence with 3D radial stack-of-stars trajectory and k-space self-gating** AAPM 2016,
15. Zixin Deng, Wensha Yang, Jianing Pang, Richard Tuli, X Bi, **Behrooz Hakimian**, Benedict Fraass, D Li, Zhanming Fan; **4D MRI with 3D Radial sampling and self-Gating based K-space sorting: Image Quality Improvement by Slab selective Excitation** : AAPM 2016

BOOK

Neurosurgical Operative Atlas, Neuro-oncology 2nd Edition, Co-Author chapter on Radiosurgery for Meningioma