Gene M. Weinstein, MD

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Clinical & Research Fellow/Graduate Assistant, Neurological Imaging

POST-DOCTORAL TRAINING:

07/2016 - 06/2018

07/2012 - 06/2016 07/2011 - 06/2012	Division, Massachusetts General Hospital, Boston, MA Diagnostic Radiology Resident, Tufts Medical Center, Boston, MA Transitional Year Resident, Brockton Hospital, Brockton, MA
EDUCATION:	
08/2007 - 05/2011	Tufts University School of Medicine, Boston, MA Doctor of Medicine
08/2003 - 05/2007	Cornell University, Ithaca, NY Bachelor of Science in biological sciences with a concentration in neurobiology and behavior, <i>cum laude</i>

WORK EXPERIENCE:

1/2023 – Present 07/2018 – 12/2022	Neuroradiologist, Mass General Brigham, Boston, MA Neuroradiologist, Tufts Medical Center, Boston, MA
05/2016 - 04/2018	Per Diem Radiologist, Carney Hospital, Boston, MA
04/2015 - 06/2016	Contrast Administration Monitor, Commonwealth Radiology, Peabody, MA
08/2006 - 08/2007	Senior PC Consultant, Cornell Information Technologies, Cornell University,
	Ithaca, NY
	Provided technical support for the Cornell community and served as a leader to
	the junior PC support team.
05/2004 - 08/2006	PC Consultant, Cornell Information Technologies, Cornell University, Ithaca,
	NY
	Provided technical support for the Cornell community.

ACADEMIC APPOINTMENTS:

07/2018 - 12/2022	Assistant Professor in Radiology, Tufts University School of Medicine, Boston,
	MA
07/2017 - 06/2018	Clinical Assistant in Radiology, Harvard Medical School, Boston, MA

COMMITTEE PARTICIPATION

08/2021 - 12/2022	Stroke Council, Tufts Medical Center
12/2018 - 12/2022	Clinical Competency Committee, Tufts Medical Center Radiology Residency
08/2018 - 12/2022	Program Evaluation Committee, Tufts Medical Center Radiology Residency
03/2019 - 10/2020	Faculty Senate, Tufts University School of Medicine
01/2012 - 02/2016	Alumni Ambassador, Cornell Alumni Admissions Ambassador Network
07/2012 - 07/2015	Residency Leadership Council Member, Tufts Medical Center
07/2011 - 06/2012	Accreditation Sub-Committee Member, Brockton Hospital

LEADERSHIP POSITIONS:

03/2014 - 03/2015	Chief Resident, Tufts Diagnostic Radiology Residency
07/2007 - 07/2009	Webmaster/IT Coordinator, Sharewood Project
	Served as a member of the executive board and provided free care to the
	medically underserved of Boston. Created organization website and managed
	content.
08/2005 - 05/2007	Treasurer, Cornell Resident Student Congress
	Represented Cornell's on-campus housing community to the university and at
	national meetings. Managed the organization's finances.
08/2004 - 05/2007	Webmaster/Treasurer, Cornell Bioethics Society
	Secured university funding for the organization. Managed online version of the
	Ivy Journal of Ethics.

HONORS AND AWARDS:

2022, 2020	Marc J. Homer Distinguished Teaching Award, Tufts Medical Center,
	Department of Radiology
2021	Professionalism Award, Tufts Medical Center, Department of Radiology
2021	Robert C. Sarno Medical Student Teaching Award, Tufts Medical Center,
	Department of Radiology
2016	RSNA Roentgen Research Award, Tufts Radiology Residency
2014	Neuroradiology Resident of the Year Award, Tufts Radiology Residency
2214	Kitt Shaffer Radiology Anatomy Teaching Award, Tufts Radiology
	Residency
2009 - 2010	Clinical Honors in Diagnostic Radiology, Advanced Radiology, Surgery,
	General Surgery Acting Internship, Clinical Neurology, Psychiatry,
	Gastroenterology, Medical Education Elective.
2007 - 2008	Preclinical Honors in Molecular Biology, Epidemiology & Biostatistics, Human
	Growth & Development.
2008	Harold Williams, MD Summer Research Fellowship
	Investigated the role of various bridging therapies for hepatocellular carcinoma.
2005 - 2007	Dean's List

LICENSURE AND CERTIFICATION:

New Hampshire Board of Medicine, Medical License Commonwealth of Massachusetts, Board of Registration in Medicine, Medical License American Board of Radiology, Certificate in Diagnostic Radiology American Board of Radiology, Certificate in Subspecialty in Neuroradiology

PROFESSIONAL MEMBERSHIPS:

American Society of Neuroradiology Radiological Society of North America American College of Radiology Society for Imaging Informatics in Medicine

TEACHING EXPERIENCE:

07/2018 – 12/2022 **Lecturer**, Tufts Medical Center, Department of Radiology

Radiology Resident Lecture Curriculum

Conferences given (on an ongoing basis):

- Stroke imaging
- Post-operative spine
- Sinuses and sinus surgery
- Imaging of the cranial nerves
- Facial fractures
- Intracranial hemorrhage
- Temporal bone anatomy
- Orbits
- Personal finance for residents
- Board review

Associate Course Director, Tufts University School of Medicine
Radiology-Clinical Anatomy lab course
Lecturer, Tufts University School of Medicine
Introduction to Abdominal Imaging: Third year medical student radiology
elective.
Chest Radiography 101: Fourth year medical student radiology elective.
Introduction to Imaging - Chest Radiology: Third year medical student pre-
clerkship lecture.
Instructor, Tufts University School of Medicine
Problem-Based Learning course
Tutor, MacCormick Secure Center, Brooktondale, NY
Mentored maximum-security juvenile detention inmates with basic schoolwork

and planning for reentry.

PUBLICATIONS:

Lang-Orsini, M., Wu, J., Heilman, C. B., Kravtsova, A., **Weinstein, G.,** Madan, N., & Arkun, K. (2021). Primary meningeal melanoma masquerading as neurofibromatosis type 2: illustrative case, Journal of Neurosurgery: Case Lessons, 2(20), CASE21444. Retrieved Dec 2, 2021, from https://thejns.org/caselessons/view/journals/j-neurosurg-case-lessons/2/20/article-CASE21444.xml

Turan N, Weng A, Moreno J, Lang-Orsini M, Arkun K, **Weinstein G,** Thaler D, Kornblush J. Eastern Equine Encephalitis in a Patient with Chronic Neutropenia Secondary to T-Cell Large Granular Lymphocytic Leukemia. Neurology Apr 2021, 96 (15 Supplement) 1403

Leung LY, Han PKJ, Lundquist C, **Weinstein G**, Thaler DE, Kent DM. Patients' responses to incidentally discovered silent brain infarcts - a qualitative study. J Patient Rep Outcomes. 2019 Apr 15;3(1):23

G.M. Weinstein, J.E. Small. "Herpes simplex encephalitis," J.E. Small, D.L. Noujaim, D.T. Ginat, H.R. Kelly, P.W. Schaefer (Eds.), Neuroradiology: spectrum and evolution of disease, Saunders (2019), pp. 50-

Leung LY, Han PKJ, Lundquist C, **Weinstein G**, Thaler DE, Kent DM. Clinicians' perspectives on incidentally discovered silent brain infarcts - A qualitative study. PLoS One. 2018 Mar 29;13(3):e0194971. doi: 10.1371/journal.pone.0194971. eCollection 2018. Erratum in: PLoS One. 2018 May 16;13(5):e0197706.

Weinstein GM, Arkun K, Kryzanski J, Lanfranchi M, Gupta GK, Bedi H. Spinal Intradural, Extramedullary Ependymoma with Astrocytoma Component: A Case Report and Review of the Literature. Case Rep Pathol. 2016;2016:3534791

Thompson A, Madan N, Hesselinnk J, **Weinstein G**, Munoz del Rio A, Haughton V. The Cervical Spinal Canal Tapers Differently in Chiari I Patients With and Without Syringomyelia. AJNR Am J Neuroradiol. November 19, 2015.

Weinstein G, Lanfranchi M, Mehan W. Callosal Agenesis with Pericallosal Lipoma. AJNR Classic Case, September 14, 2015.

PRESENTATIONS:

Ward R, Maetani T, Saxena R, Adams D, Lanfranchi M, **Weinstein** G. Perceptions of Radiology, Imaging Utilization, US, and the ACR Appropriateness Criteria in Preclinical Medical Students. Presented at Association of University Radiologists 62nd Annual Meeting, Baltimore, MD. 2014.

Weinstein G, Hryhorczuk A, Rissmiller J, Tracy D. Sonographic Assessment of the Joints in Pediatric Arthritis: A Pictorial Review. Presented at Radiological Society of North America 99th Scientific Assembly and Annual Meeting, December 2013, Chicago, IL.

Weinstein G, Madan, N. Postmortem Radiology-Pathology Correlation of Recurrent Tumor after Bevacizumab Treatment and Apparent Diffusion Coefficient. Presented at American Society of Neuroradiology 51st Annual Meeting, May 2013, San Diego, CA.

Weinstein G, Karagozian R, Lee H, Shick L, Theal K, Freeman R. Efficacy of Various Intervention Modalities on Hepatocellular Carcinoma. Presented at International Liver Transplantation Society 15th Annual Int'l Congress, July 2009, New York, NY.

Weinstein G, Karagozian R, Freeman R. Efficacy of Various Intervention Modalities on Hepatocellular Carcinoma. Presented at Tufts University School of Medicine MD Poster Fair, September 2008, Boston, MA.