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Lauren Boreta

Lauren Boreta, M.D.



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Professional Focus

Dr. Lauren Boreta, M.D. is a radiation oncologist with clinical interest in radiation for palliation of advanced cancer and treatment of central nervous system malignancies. Dr. Boreta graduated from Stanford University and subsequently received her medical degree from UCSF. She completed an internship in internal medicine at Kaiser Permanente San Francisco, and in 2019 completed her residency in Radiation Oncology at UCSF. Her research interests include utilization and efficacy of palliative radiation, cancer-care disparities, and optimizing management of CNS metastases.

Education

2006	Stanford University	BA	Human Biology
2014	University of California, San Francisco	MD	Medicine
2015	Kaiser Permanente San Francisco Medical Center	Internship	Medicine
2015-2019	University of California, San Francisco	Residency	Radiation Oncology
2017-2018	University of California, San Francisco	Chief Resident	Radiation Oncology

Professional Experience

2019-Present	University of California, San Francisco	Clinical Instructor	Radiation Oncology
2019-Present	University of California, San Francisco	Director of Quality Assurance	Radiation Oncology

Awards & Honors

2011	Dean's Summer Research Fellowship
2013	Young Physician's Award for Patient Safety - Lucian Leape Institute
2014	Alpha Omega Alpha Medical Honor Society

Recent Significant Publications:

Boreta L, Gadzinski AJ, Wu SY, Xu M, Greene K, Quanstrom K, Nguyen HG, Carroll PR, Hope TA, Feng FY. **Location of Recurrence by Gallium-68 PSMA-11 PET Scan in Prostate Cancer Patients Eligible for Salvage Radiotherapy.** *Urology.* 2019;129:165-71. doi: 10.1016/j.urology.2018.12.055. PubMed PMID: 30928607

Boreta L, Yom SS. **Is there a benefit to locally consolidative therapy for oligometastatic non-small cell lung cancer?** *Ann Transl Med.* 2017;5(5):108. doi: 10.21037/atm.2017.01.21. PubMed PMID: 28361073.

- Magnuson WJ, Lester-Coll NH, Wu AJ, Yang TJ, Lockney NA, Gerber NK, Beal K, Amini A, Patil T, Kavanagh BD, Camidge DR, Braunstein SE, Boreta LC, Balasubramanian SK, Ahluwalia MS, Rana NG, Attia A, Gettinger SN, Contessa JN, Yu JB, Chiang VL. **Management of Brain Metastases in Tyrosine Kinase Inhibitor-Naive Epidermal Growth Factor Receptor-Mutant Non-Small-Cell Lung Cancer: A Retrospective Multi-Institutional Analysis.** J Clin Oncol. 2017;35(10):1070-7. doi: 10.1200/JCO.2016.69.7144. PubMed PMID: 28113019.
- Singer L, Sharee K, Boreta L, Silveira WR, Braunstein S, Fogh S. **Quality Improvement Initiative to Improve Tobacco Cessation Efforts in Radiation Oncology.** J Oncol Pract. 2019;15(4):e382-e8. doi: 10.1200/JOP.18.00593. PubMed PMID: 30908138.
- Weinberg BD, Boreta L, Braunstein S, Cha S. **Location of subventricular zone recurrence and its radiation dose predicts survival in patients with glioblastoma.** J Neurooncol. 2018;138(3):549-56. doi: 10.1007/s11060-018-2822-8. PubMed PMID: 29546530
- Wu SY, Boreta L, Shinohara K, Nguyen H, Gottschalk AR, Hsu IC, Roach M, 3rd, Westphalen AC, Feng FY, Carroll PR, Chang AJ, Hope TA. **Impact of Staging (68)Ga-PSMA-11 PET Scans on Radiation Treatment Plans in Patients With Prostate Cancer.** Urology. 2019;125:154-62. doi: 10.1016/j.urology.2018.09.038. PubMed PMID: 30580002.
- Wu SY, Boreta L, Wu A, Cheung JP, Cunha JAM, Shinohara K, Chang AJ. **Improved rectal dosimetry with the use of SpaceOAR during high-dose-rate brachytherapy.** Brachytherapy. 2018;17(2):259-64. doi: 10.1016/j.brachy.2017.10.014. PubMed PMID: 29203149
- Wu SY, Singer L, Boreta L, Garcia MA, Fogh SE, Braunstein SE. **Palliative radiotherapy near the end of life.** BMC Palliat Care. 2019;18(1):29. doi: 10.1186/s12904-019-0415-8. PubMed PMID: 30904024
- Xu MJ, Kornberg Z, Gadzinski AJ, Diao D, Cowan JE, Wu SY, Boreta L, Spratt DE, Behr SC, Nguyen HG, Cooperberg MR, Davicioni E, Roach M, 3rd, Hope TA, Carroll PR, Feng FY. **Genomic Risk Predicts Molecular Imaging-detected Metastatic Nodal Disease in Prostate Cancer.** Eur Urol Oncol. 2019. doi: 10.1016/j.euo.2018.11.002. PubMed PMID: 31411984.
- Durazzo T, Abadjian L, Kinkaid A, Bilovsky-Munis T, Boreta L, Gauger G. **The influence of chronic cigarette smoking on neurocognitive recovery after mild traumatic brain injury.** Journal of Neurotrauma. 2013 Feb

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