



Iris C. Gibbs, MD, FACR, FASTRO

Professor of Radiation Oncology (Radiation Therapy) and, by courtesy, of
Neurosurgery

Radiation Oncology - Radiation Therapy

CLINICAL OFFICE (PRIMARY)

- **Radiation Therapy**

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Stanford, CA 94305

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Bio

CLINICAL FOCUS

- Cancer > Radiation Oncology
- Brain / Central Nervous System Tumors - Radiation Oncology
- Cyberknife/radiosurgery

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ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Radiation Oncology - Radiation Therapy
- Professor - University Medical Line (By courtesy), Neurosurgery
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Associate Dean of MD Admissions, Stanford Medicine, (2014-2023)
- Residency Program Director, Department of Radiation Oncology, (2008-2012)
- Director of Education, Department of Radiation Oncology, (2007-2014)

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HONORS AND AWARDS

- Stanford Biodesign Faculty Fellowship, Stanford University (2023-24)
- Stanford Medicine Alumni RISE Award, SMAA (2022)
- NMF Distinguished Alumni Award, National Medical Fellowships (2022)

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BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Board Member, Stanford University Community Board for Public Safety (2021 - present)
- Chairperson of the Board of Directors, The Radiosurgery Society (2021 - present)
- ASTRO Board of Directors, Health Equity Diversity & Inclusion (HEDI) Council Chair, ASTRO (American Society of Radiation Oncology) (2022 - present)
- CARROS President-Elect, American College of Radiology- Council of Affiliated Regional Radiation Oncology Societies (CARROS) (2023 - present)

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PROFESSIONAL EDUCATION

- Medical Education: Stanford University School of Medicine (1995) CA
- Residency: Stanford University Radiation Oncology Residency (2000) CA
- Internship: Alameda County Medical Center UCSF East Bay Surgical Residency (1996) CA

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LINKS

- Cyberknife Treatment Center: <http://www.stanfordhospital.com/clinicsmedServices/COE/cyberknife/ckHome.html>
- MD Admissions: <http://med.stanford.edu/md-admissions/contacts.html>
- Get a Second Opinion: <https://stanfordhealthcare.org/second-opinion/overview.html>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Gibbs is a board-certified radiation oncologist who specializes in the treatment of CNS tumors. Her research focuses on developing new radiation techniques to manage brain and spinal tumors in adults and children. Dr. Gibbs has gained worldwide acclaim for her expertise in Cyberknife robotic radiosurgery.

CLINICAL TRIALS

- Stereotactic Radiation Therapy for Pediatric Sarcomas, Recruiting
- A Clinical and Molecular Risk-Directed Therapy for Newly Diagnosed Medulloblastoma, Not Recruiting
- Arsenic Trioxide and Radiation Therapy in Treating Young Patients With Newly Diagnosed Gliomas, Not Recruiting
- Avoiding the Hippocampus During Whole-Brain Radiation Therapy in Treating Patients With Brain Metastases, Not Recruiting

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Publications

PUBLICATIONS

- **Stereotactic Radiosurgery in the Management of Brain Metastases: A Case-Based Radiosurgery Society Practice Guideline.** *Advances in radiation oncology*
Ladbury, C., Pennock, M., Yilmaz, T., Ankrah, N. K., Andraos, T., Gogineni, E., Kim, G. G., Gibbs, I., Shih, H. A., Hattangadi-Gluth, J., Chao, S. T., Pannullo, S. C., Slotman, et al
2024; 9 (3): 101402
- **Automating the Treatment Planning Process for Volumetric Modulated Arc Therapy Craniospinal Irradiation (VMAT-CSI).** *Practical radiation oncology*
Romero, I. O., Simiele, E. A., Lozko, Y., Severyn, Y., Skinner, L. B., Yang, Y., Wang, J. Y., Xing, L., Gibbs, I., Hiniker, S. M., Kovalchuk, N.
2023
- **The 2021 ACR/RBMA Workforce Survey: Diversity in Radiology.** *Journal of the American College of Radiology : JACR*
Wang, S. S., Dibble, E. H., Gibbs, I. C., Rubin, E., Parikh, J. R.
2023

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