

Siavash Jabbari, M.D.

Clinical Appointments

2012-prsnt

- Director: The Laurel Amtower Cancer Institute and Neuro-Oncology Center at Sharp Healthcare
 - Radiation Oncology Chair
- X-Ray Medical Group Radiation Oncology, Inc., San Diego, CA
 - Chief Financial Officer
- Thoracic oncology steering committee, Sharp Chula Vista Medical Center
 - Clinical chair
 - Director, multi-disciplinary thoracic oncology conference
 - CT lung cancer screening program design, outreach, and implementation
 - Recognized as San Diego County's only "Center of Excellence" for screening by the Lung Cancer Alliance
 - Endobronchial ultrasound program assessment, acquisition, and implementation
- System Oncology steering committee, Sharp Healthcare
- Breast oncology continuing medical education (CME), Sharp Healthcare
 - Planning committee and co-moderator
- Radiation safety committee, Sharp Chula Vista Medical Center
- Radiology supervisory committee, Sharp Chula Vista Medical Center

2010-2012 Radiation Oncology Consultants Ltd, Park Ridge, IL

- Lutheran General Hospital, Park Ridge, IL
 - Cancer care committee
 - Moderator of the multidisciplinary genitourinary tumor conference

- Director of Radiation Oncology Curriculum
 - Medical oncology fellowship program, Lutheran General Hospital
 - Medical and surgical resident education, University of Illinois at Chicago, Lutheran General Hospital
 - Medical student preceptorship, Rosalind Franklin University of Medicine
 - Radiation therapy student clinical course
- Illinois Cyberknife, Park Ridge, IL
 - Co-medical director
 - Planning and implementation committee
 - Chair and principle investigator: prospective clinical trial evaluating Cyberknife Stereotactic Body Radiotherapy for prostate cancer
- Proton Therapy Center, Central Dupage Hospital, IL
 - Privileged and credentialed for proton beam therapy

Academic Appointments

- 2011-2012 Rosalind Franklin University of Medicine and Science, Chicago Medical School, Chicago, IL
- Assistant Professor (2012)
 - Lecturer (2011)

Invited Board Certification Lecturer and Mock Examiner

- 4/2015 The Osler Institute, Radiation Oncology Oral Examination Preparatory Course
- 4/2010 The Osler Institute, Radiation Oncology Oral and Written Examinations Preparatory Course

Education & Training

- 2018-2019 By select invitation: Sharp Healthcare Executive Physician Leadership Training Program

- 7/2006-6/10 Radiation Oncology Residency, University of California San Francisco
- Chief Resident, 2009-2010
 - Invited Representative, Residency Program Selection Committee, 2008-2009
- 6/2005-6/06 Transitional Internship, St. Francis Hospital, Evanston, IL,
- 8/2000-5/05 Medical Degree, University of Michigan, Ann Arbor, MI
- *Alpha Omega Alpha* Medical Honor Society
 - Academic research grant awardee in Radiation Oncology
- 8/1996-5/00 Bachelor of Science, Michigan State University, East Lansing, MI
- Highest Honors Graduate
 - Invited Member of the Honors College

Licensure & Certification

2011-prsnt American Board of Radiology, Diplomate in Radiation Oncology

2006-prsnt Medical Board of California Medical License

2010-prsnt Medical Board of Illinois Medical License

National and International Leadership and Advocacy

- 5/17-2024 Invited Member: Appropriateness Criteria Brain Committee, The American Radium Society (ARS)/American College of Radiology (ACR); The authoritative international body for the formulation of expert evidence-based guidelines for the treatment of brain tumors
- 10/2023: Invited Panelist: Annual meeting of the American Society of Radiation Oncology (ASTRO) and the Association of Residents in Radiation Oncologist (ARRO)
- 8/2022: Invited Speaker: Association of Residents in Radiation Oncologist (ARRO) Resident Education Webinar
- 4/2022: Invited Speaker: Association of Residents in Radiation Oncologist (ARRO) Resident Education Webinar
- 4/2021: Invited Physician Speaker: American Radium Society's Annual Conference, Physician Professional Development

- 4/2019: Invited Physician Speaker: Susan G. Komen's annual More Than Pink Gala
- 9/2014: Invited Panelist: Annual meeting of the American Society of Radiation Oncology (ASTRO) and the Association of Residents in Radiation Oncologist (ARRO)
- 11/2013 Lead sponsor and signing delegate: Sharp Chula Vista Medical Center and the Baja Secretary of Health, Mexico; collaborative agreement for continuing medical education and clinical exchange,
- 2013 Government Relations and Advocacy, Douglas and Nancy Barnhart Cancer Center
- Arranged and held advocacy meetings and tour with the offices of Senators Boxer and Feinstein
- 2007-2010 Government Relations and Advocacy, Washington D.C.
- Arranged and held annual advocacy meetings with the office of the Speaker of the House Nancy Pelosi, and other CA, IL, and MI congressional representatives
- 10/2010 Invited Seminar, ARRO: *Advice During Residency and the Transition Toward Becoming Faculty*
- 10/2009 Presidential Symposium Co-Moderator, ASTRO Annual Meeting, Chicago IL: *The Future of Oncology Education*
- 2008-2009 ASTRO Annual Meeting and Programs Committee Member, Education Council
- 2008-2009 Vice-Chair, ARRO Executive Board:
- Elected by and represented nearly 600 radiation oncology residents in the United States
 - American College of Radiation Oncology (ACRO) representative
 - Society of Chairman of Academic Radiation Oncology Programs (SCAROP) representative
- 2007-2008 Education Officer, ARRO Executive Board
- ASTRO Education Committee member
 - ASTRO Physics Committee member
 - American Medical Association's (AMA) House of Delegates Annual Meeting representative, Chicago, IL
 - The American Association of Physicists in Medicine (AAPM) representative

Honors and Awards

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| 6/2025 | San Diego Magazine's "Top Doctor" as elected by San Diego physicians for the <i>Physicians of Exceptional Excellence</i> Award, San Diego, CA |
| 6/2023 | San Diego Magazine's "Top Doctor" as elected by San Diego physicians for the <i>Physicians of Exceptional Excellence</i> Award, San Diego, CA |
| 6/2022 | San Diego Magazine's "Top Doctor" as elected by San Diego physicians for the <i>Physicians of Exceptional Excellence</i> Award, San Diego, CA |
| 6/2021 | San Diego Magazine's "Top Doctor" as elected by San Diego physicians for the <i>Physicians of Exceptional Excellence</i> Award, San Diego, CA |
| 6/2019 | San Diego Magazine's "Top Doctor" as elected by San Diego physicians for the <i>Physicians of Exceptional Excellence</i> Award, San Diego, CA |
| 5/2019 | Finalist for the American Cancer Society's Inaugural Cancer Care Champions of the Year Awards, San Diego, CA |
| 4/2019 | Invited Speaker, Susan G. Komen's annual More Than Pink gala, San Diego, CA |
| 6/2018 | San Diego Magazine's "Top Doctor" as elected by San Diego physicians for the <i>Physicians of Exceptional Excellence</i> Award, San Diego, CA |
| 6/2017 | San Diego Magazine's "Top Doctor" as elected by San Diego physicians for the <i>Physicians of Exceptional Excellence</i> Award, San Diego, CA |
| 6/2016 | San Diego Magazine's "Top Doctor" as elected by San Diego physicians for the <i>Physicians of Exceptional Excellence</i> Award, San Diego, CA |
| 6/2015 | Sharp Healthcare Center of Recognized Excellent (C.O.R.E) Clinical Pillar Award Nominee for Achievements in Clinical Care, San Diego, CA |
| 8/2014 | Sharp Healthcare Center of Recognized Excellent (C.O.R.E) Community Pillar Award for Achievements in Binational Health Advocacy and Education, San Diego, CA |
| 6/2012 | Patients' Physician Recognition Award, Lutheran General Hospital, Park Ridge, IL |
| 9/2010 | American Society for Radiation Oncology (ASTRO) and Association of Residents in Radiation Oncology (ARRO) Certificate of Recognition for |

“Outstanding Performance and Lasting Contributions to the ARRO Executive Committee”

- 2009 American Brachytherapy Society & Nucletron High Dose Rate (HDR) Brachytherapy Fellowship Award
- 2008 American Brachytherapy Society & Seattle Prostate Brachytherapy Fellowship Award
- 2008 Nucletron Corp. Educational Grant- Scientific Workshop in Breast Brachytherapy
- 2007 ACRO’s Annual Meeting Travel Scholarship
- 2005 University of Michigan Medical School Research Excellence Award
- 2000-04 University of Michigan Medical School Schmidt Scholarship
- 1999-2000 Michigan State University’s College of Natural Sciences Faculty/Staff Distinguished Endowed Scholarship
- 1997-2000 Michigan State University’s Mandenberg Scholarship

Press and Media

- 5/2025 CBS 8 News Interview, President Biden’s Prostate Cancer Diagnosis
<https://mms.tveyes.com/MediaCenterPlayer.aspx?u=aHR0cDovL21lZGhY2VudGVyLnR2ZXllcy5jb20vZG93bmxxYWRnYXRld2F5LmFzcHg%2FVXNlcklEPTEzOTk3OTUmTURJRD0yMzY0NDIzNCZNRFNlZWQ9ODM2NSZUeXBIPU1lZGh>
- 5/2025 NBC 7 News Interview, President Biden’s Prostate Cancer Diagnosis
<https://mms.tveyes.com/MediaCenterPlayer.aspx?u=aHR0cDovL21lZGhY2VudGVyLnR2ZXllcy5jb20vZG93bmxxYWRnYXRld2F5LmFzcHg%2FVXNlcklEPTEzOTk3OTUmTURJRD0yMzY0NDQzMZNRFNlZWQ9MzUyMCZUeXBIPU1lZGh>
- 5/2025 ABC 10 News Interview, President Biden’s Prostate Cancer Diagnosis
<https://mms.tveyes.com/MediaCenterPlayer.aspx?u=aHR0cDovL21lZGhY2VudGVyLnR2ZXllcy5jb20vZG93bmxxYWRnYXRld2F5LmFzcHg%2FVXNlcklEPTEzOTk3OTUmTURJRD0yMzY0NDczOSZNRFNlZWQ9MzUyMzUyMCZUeXBIPU1lZGh>
- 5/2025 Univision News Interview, President Biden’s Prostate Cancer Diagnosis
<https://mms.tveyes.com/MediaCenterPlayer.aspx?u=aHR0cDovL21lZGhY2VudGVyLnR2ZXllcy5jb20vZG93bmxxYWRnYXRld2F5LmFzcHg%2FVXNlcklEPTEzOTk3OTUmTURJRD0yMzY0NDYyNyZNRFNlZWQ9NzYwNyZUeXBIPU1lZGh>

- 9/2024 Sharp Health News: *The Evolution of Prostate Cancer Treatments*
<https://www.sharp.com/health-news/the-evolution-of-prostate-cancer-treatment>
- 5/2024 Sharp Health News: *The power of positivity when living with brain cancer*
<https://www.sharp.com/health-news/the-power-of-positivity-when-living-with-brain-cancer>
- 4/2021 ABC San Diego KGTB: *Brain and Spinal Cord Tumor Workshop*
<https://www.facebook.com/ABC10News/videos/508739076802294/>
- 7/2018 Union Tribune San Diego interview: *Komen, Atkins celebrate elimination of cancer treatment limits*
<https://www.sandiegouniontribune.com/news/health/sd-no-breast-cancer-20180713-story.html>
- 6/2017 San Diego Fox 5 News Interview: *Brain Tumor Month and Brain Tumor awareness*
- 3/2017 Sharp Health News: *New Techniques for Brain Tumor Treatments*
<https://www.sharp.com/health-news/new-technique-for-brain-radiation.cfm>
- 3/2017 Sharp Health News: *Pioneering New Treatments for Hard to Treat Cancers*
<https://www.sharp.com/health-news/pioneering-new-treatment-for-hard-to-treat-cancers.cfm>
- 1/2016 Union Tribune San Diego interview: *Advances Improve Radiation Therapy*
<http://www.sandiegouniontribune.com/news/2016/jan/11/advances-improve-radiation-therapy/>
- 11/2015 Sharp Health News, invited expert article: *Hookah: Don't Believe The Hype*
<http://www.sharp.com/health-news/hookah-don-t-believe-the-hype.cfm>
- 10/2015 Sharp Grossmont Hospital and San Diego Channel 6 News Interview: *Health and Cancer Expo*
- 8/2015 Tijuana, Mexico, Televisa Evening News Interview: *President Carter's diagnosis and treatment of brain tumors*
- 8/2015 San Diego Channel 6 Evening News Interview: *President Carter's prognosis, Brain Metastasis and Melanoma*
<https://www.youtube.com/watch?v=f710EiWkVq4>

- 6/2015 San Diego Channel 6 Evening News Interview: *USPSTF Warning on Electronic Cigarettes*
- 4/2015 Union Tribune San Diego interview: *Cancer Deaths, Diagnoses, Decrease in Recent Years*
<http://www.utsandiego.com/news/2015/apr/21/tp-cancer-deaths-diagnoses-decrease-in-recent/>
- 2/2015 San Diego Channel 6 Evening News Interview: *Smoking Linked to 13 New Diseases*
<http://mms.tveyes.com/PlaybackPortal.aspx?SavedEditID=3cf0e085-2eaf-4558-b762-cc24e06e3fce>
- 2014-15 Sharp Television Patient Care Documentary and prime time local television commercial: *The Sharp Experience*
<https://www.youtube.com/watch?v=6UpCax9NVlw>
- 8/2014 Brachybytes Newsletter: An End to Controversy: Optimal Margin Width in Breast-Conserving Surgery
<http://www.ciannamedical.com/2014/08/04/end-controversy-optimal-margin-width-breast-conserving-surgery/>
- 7/2014 Onclive Geneva, International lung conference, 2014
<https://www.youtube.com/watch?v=Ly22-l3Qbjk>
- 6/2014 San Diego Channel 6 interview: Oral Cancers and the Tobacco Link
<http://www.sandiego6.com/news/sd6-in-the-morning/Oral-cancers-and-the-tobacco-link-263989921.html>
- 4/2014 San Diego Channel 6 interview: electronic-cigarettes, risks and benefits
<http://www.sandiego6.com/news/sd6-in-the-morning/E-cigarettes-What-are-they-Can-they-cause-cancer-257036871.html>
- 2013-2014 Regularly aired television broadcast commercials on all major San Diego stations: *The Sharp Experience*
<https://www.youtube.com/watch?v=7l4b5sAE1Gg>
<https://www.youtube.com/watch?v=SQltmW2ajmU>
- 3/2014 San Diego Channel 6 interview: increasing cancer rates and remedies
<http://www.sandiego6.com/news/seen-on-6/250615851.html>
- 3/2014 Ask the Expert web-interview: E-Cigarettes Explained
<http://www.sharp.com/health-education/ask-the-expert-ecigarettes.cfm>

- 12/2013 San Diego Channel 6 interview: coffee reduces cancer risk
<http://www.sandiego6.com/news/seen-on-6/249873521.html>
- 9/2013 San Diego Channel 6 interview: alcohol intake and breast cancer risk
<http://www.sandiego6.com/news/seen-on-6/249512981.html>
- 9/2013 San Diego Channel ABC interview: New treatments for cancer
- 8/2013 Union Tribune San Diego interview: *Lung Cancer Screening*
<http://www.utsandiego.com/news/2013/Aug/31/tp-preventive-lung-cancer-screenings-coming-soon/? - article-copy>
- 8/2013 San Diego Channel 6 interview: advances in cancer treatments
<http://www.sandiego6.com/story/is-the-end-of-chemo-near--20130808>
- 7/2013 San Diego Channel 6 interview: women's height and cancer risk
<https://www.youtube.com/watch?v=k-6OXiWTVSU>
- 3/2013 Union Tribune San Diego, invited expert article: *Women's Risk for Lung Cancer*
<http://www.utsandiego.com/news/2013/mar/03/womens-lung-cancer-health-smoking>
- 8/2013 Ask the Expert web-interview: What's New in Cancer Treatment?
<http://www.sharp.com/cancer/ask-expert-cancer-treatment.cfm>
- 10/2012 San Diego Fox News 5, Expert Television Interview: Advances in Breast Cancer Diagnosis
<http://www.foxnews.com/health/2012/10/18/new-mart-bra-could-detect-breast-cancer/>
- 5/2012 Accuray Exchange in Radiation Oncology (AERO) Virtual Learning Module Presenter: "Stereotactic body radiotherapy as monotherapy or post-external beam radiotherapy boost for prostate cancer: technique, early toxicity, and PSA response"
- 11/2010 Good Samaritan Hospital Fund Raising Drive and Television Promotional Video Speaker

Community Service and Invited Speaker

2014-prsnt Invited Member, Foundation Advisory Board, Sharp Healthcare

- 4/2019 Invited Speaker, Susan G. Komen San Diego: *The More Than Pink Annual Dinner*, San Diego, CA
- 10/2018 Invited Panelist, 2018 International Conference, the Association for Healthcare Philanthropy, San Diego, CA
- 5/2016 Sharp Women's Health Conference Speaker: *Healthy Living for Cancer Prevention*
- 2/2015 Invited Keynote Speaker, Medical Matters Expo (sponsored by General Consulates of U.S. and Canada and Amerimed Hospital), Puerto Vallarta, Mexico
- 11/2013 Invited speaker, Lung Cancer Alliance's annual *Shine A Light on Lung Cancer* vigil, Balboa Park, San Diego, CA
- 11/2013 Invited speaker, lung cancer screening community outreach and education, Douglas and Nancy Barnhart Cancer Center
- 3/2013 Women's Health and Breast Cancer Awareness Co-Speaker with Deputy Mayor Bensoussan, Council Chambers, City Hall, Chula Vista, CA: *Breast Cancer Prevention, Screening, and Treatment*
- 2/2013 "Date Night Couple's Community Screening and Education Event," Douglas and Nancy Barnhart Cancer Center, Sharp Chula Vista Medical Center
- 10/2012 Sharp Women's Health Conference Speaker: *Advances in Breast Cancer Care*
- 9/2012 Prostate Cancer Community Seminar Speaker: *Prostate Cancer Screening, Diagnosis, and Treatment*
- 9/2012 Lion's Club of Chula Vista Speaker: *Radiation Therapy for Cancer*
- 8/2012 Kiwanis Club of Chula Vista Speaker: *Radiation Therapy for Cancer*
- 1/2012 "US Too" Prostate Cancer Support Group, Chicago, IL: *Radiosurgery and SBRT for Prostate Cancer*

Prospective Clinical Research Protocols

- 2020-Prsnt Co-investigator: TRIDENT, Pivotal, open-label, randomized Phase III trial of Radiation and temozolomide +/- tumor treating fields in newly diagnosed glioblastoma.

- 2017-Prsnt Co-investigator: METIS, Pivotal, open-label, randomized Phase III of radiosurgery with or without Tumor Treating Fields (TTFields) for 1-10 brain metastases from non-small cell lung cancer (NSCLC)
- 2016-prsnt Co-investigator: RTOG 3508/AbbVie M13-813, A Randomized, Placebo Controlled Phase 2b/3 Study of ABT-414 with Concurrent Chemoradiation and Adjuvant Temozolomide in Subjects with Newly Diagnosed Glioblastoma (GBM) with Epidermal Growth Factor Receptor (EGFR) Amplification
- 2016-prsnt Co-Investigator: Linear Accelerator (LINAC)-based Stereotactic Radiosurgery Consortium
- 2013-prsnt Principle Investigator: Bio-informatics risk Management for Radiation Therapy and Cardiac Implantable Electronic Devices
- 2014-prsnt Principle Investigator: Prospective Evaluation of Stereotactic Body Radiotherapy for Metastatic Prostate Cancer

Continuing Medical Education Program Moderator and Co-Organizer:

- 5/2024 Moderator, The Jim and Mary Cloud Visiting Professorship of the Laurel Amtower Cancer Institute & Neuro-Oncology Center, *Advances in the Treatment of CNS Metastasis* with Dr. Erik Chang, San Diego, CA
- 5/2022 Moderator, The Jim and Mary Cloud Visiting Professorship of the Laurel Amtower Cancer Institute & Neuro-Oncology Center, *Advances in the Treatment of Spine Metastasis* with Dr. Arjun Sahgal, San Diego, CA
- 5/2021 Moderator, The Jim and Mary Cloud Visiting Professorship of the Laurel Amtower Cancer Institute & Neuro-Oncology Center, *Molecular Advances in Glioblastoma* with Dr. Santosh Kesari, San Diego, CA
- 11/2020 Moderator, The Jim and Mary Cloud Visiting Professorship of the Laurel Amtower Cancer Institute & Neuro-Oncology Center, *Perspectives on Glioblastoma* with Dr. Linda Liau, San Diego, CA
- 10/2014 Annual Bi-national Congress on Cervical and Breast Cancers
- Full-day Continuing Medical Education Accredited Conference
 - Attended by over 280 medical provider and policy maker from San Diego and Mexico
 - Hosted speakers including from the National Cancer Institutes of U.S. and Mexico, Former Baja-California secretary of Health, U.S.

and Mexico General Consuls of San Diego, Local Policy-makers,
and physician and academic speakers from U.S. and Mexico

Invited Scientific Speaker

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| 11/2019 | Sharp Healthcare's physician CME program: Early Intervention and Prevention of Breast Cancer-Related Lymphedema, San Diego, CA |
| 10/2019 | Sharp HealthCare's Heart and Vascular Conference, San Diego, CA |
| 10/2017 | Royal Australian and New Zealand College of Radiology: <i>Advances in Neuro-Oncology and Tumor Treating Fields</i> , Perth, Australia |
| 3/2017 | Sharp HealthCare's Neuro-Oncology CME Conference: <i>Current and Emerging Trends in Neuro-Oncology</i> , Rancho Bernardo, CA |
| 10/2016 | Royal Australian and New Zealand College of Radiology: <i>Advances in Spine Radiosurgery</i> , Gold Coast, Australia |
| 9/2016 | Industry sponsored (Medtronic) Speaker: <i>Global Grand Rounds, Understanding the Need for MRI-Conditional Devices</i> , Global Live Webcast |
| 5/2016 | Scripps Memorial Medical Staff Grand Rounds: <i>Advances in Neuro-oncology</i> , La Jolla, CA |
| 4/2016 | Industry sponsored (Medtronic) Speaker: <i>The Roll of Advanced Imaging in Personalized Cancer Care</i> , La Jolla, CA |
| 2/2016 | Alvarado Medical Staff Grand Rounds: <i>Advances in Neuro-oncology</i> , San Diego, CA |
| 1/2016 | Sharp Memorial Hospital Grand Rounds: <i>Advances in Radiation Therapy Neuro-oncology</i> , Chula Vista, CA |
| 11/2015 | Sharp Grossmont Medical Staff Grand Rounds: <i>Advances in Neuro-oncology</i> , Chula Vista, CA |
| 11/2015 | Sharp Chula Vista Medical Center Grand Rounds: <i>Advances in Radiation Therapy for Neuro-oncology</i> , Chula Vista, CA |
| 10/2015 | Binational Congress For Health Providers, Mexico-USA: <i>Risk Factors, Epidemiology, and Treatment of Breast Cancer</i> , San Diego, CA |

- 10/2014 Binational Continuing Medical Education program on Advanced Cancer Therapies, Puerto Vallarta, Mexico
- 8/2014 Congresso Binacional Patologia Cervical, 2nd Annual Bi-National Congress on Cervical Cancer, Baja California, Mexico: *Image-guided radiation and brachytherapy for Cervical cancer*
- 10/2013 Inaugural Annual Bi-National Congress on Breast Cancer, Baja, Mexico: *Advances in Radiation Therapy for Breast cancer*
- 7/2013 Inaugural Annual Bi-National Congress on Cervical Cancer, Baja, Mexico: *Advances in Radiation Therapy for Cervical cancer*
- 4/2013 Nursing Medical Education Series, Sharp Chula Vista Hospital: *Advances in Breast and Cervical cancer*
- 10/2012 Medical Staff Grand Rounds, Sharp Chula Vista Medical Center: *Advances in Lung Cancer Management, Radiotherapy, and Radiosurgery*
- 3/2012 Physician Continuing Medical Education event, sponsored by Illinois Cyberknife and US Radiosurgery, Park Ridge, IL: *A New Frontier: Advances and New Indications in Radiosurgery*
- 3/2012 Hematology and Oncology Grand Rounds, Lutheran General Hospital, Park Ridge, IL: *A Matter of the Heart? Update on Androgen Deprivation Therapy for Radio-sensitization in Localized Prostate Cancer*
- 2/2012 Department of Medicine Grand Rounds, Lutheran General Hospital, Park Ridge, IL: *Advances in Radiotherapy in the Definitive Management of Prostate Cancer*
- 3/2011 Lutheran General Hospital's Annual Symposium: Trends in Hematology and Oncology, *New Paradigms in Radiosurgery and Radiation Oncology*

Scientific Editor

6/12-2018 International Journal of Radiation Oncology, Biology, Physics

- Head and neck cancers
- Genitourinary cancers
- Advanced technology

3/2010-2017 International Journal of Molecular Sciences

- Oncology

International Expert Consensus Guidelines

1. Tom MC, Milano MT, Chao ST, Soltys SG, et al. "Executive summary of American Radium Society's appropriate use criteria for the postoperative management of lower grade gliomas." *Radiother Oncol*. 2022 May;170:79-88. doi: 10.1016/j.radonc.2022.03.018. Epub 2022 Mar 31.PMID: 35367527
2. Tom MC, Milano MT, Chao ST, Soltys SG et al. "Executive summary from American Radium Society's appropriate use criteria on neurocognition after stereotactic radiosurgery for multiple brain metastases." *Neuro Oncol*. 2020 Dec 18;22(12):1728-1741. doi: 10.1093/neuonc/noaa192.PMID: 32780818

Book Chapters

1. **Jabbari S**, Larson DA, Sahgal A. "Chapter 7: Critical Structures and Tolerance," *Intracranial Stereotactic Radiosurgery 2nd Edition*. Ed. Lunsford, Sheehan, New York, Thieme Medical Publishers; 2016.
2. Myrehaug S, Lo S, **Jabbari S**. "Chapter 4: The management of 1 to 4 brain metastases," *Intracranial Stereotactic Radiosurgery 2nd Edition*. Ed. Lunsford, Sheehan, New York, Thieme Medical Publishers; (*In Press*).
3. **Jabbari S**, Lijun Ma, Sahgal A. "Brain Metastasis: Advances in Radiotherapy," *Tumors of the Central Nervous System*. Ed. M.A. Hayat, New York, Springer; 2013.
4. Rajendran R, **Jabbari S**, Hartsell W. "Radiotherapeutic Palliation of Visceral Metastatic Disease and Definitive Treatment of Oligometastasis," *Perez and Brady's Principles and Practice of Radiation Oncology, Sixth Edition*. Ed. Halperin, Perez, Brady, New York, Lippinkot, Williams, and Wilkins; 2013.
5. **Jabbari S**, Hansen E, Roach M. "Chapter 25: Prostate Cancer." *Handbook of Evidence-Based Radiation Oncology, 2nd Edition*. Ed. Hansen E & Roach M, New York, Springer, 2010

6. **Jabbari S**, Catherine P, Fowble B. "Chapter 16: Breast Cancer." *Handbook of Evidence-Based Radiation Oncology, 2nd Edition*. Ed. Hansen E & Roach M, New York, Springer, 2010
7. **Jabbari S**, Hansen E, Haas-Kogan DA. "Chapter 14: Non-Small Cell Lung Cancer." *Handbook of Evidence-Based Radiation Oncology, 2nd Edition*. Ed. Hansen E & Roach M, New York, Springer, 2010
8. **Jabbari S**, Kim H, Quivey JM. "Chapter 7: Oropharyngeal Cancer." *Handbook of Evidence-Based Radiation Oncology, 2nd Edition*. Ed. Hansen E & Roach M, New York, Springer, 2010
9. **Jabbari S**, Hansen E, Gottschalk A. "Chapter 26: Urethral Cancer." *Handbook of Evidence-Based Radiation Oncology, 2nd Edition*. Ed. Hansen E & Roach M, New York, Springer, 2010

Invited Review Article

1. **Jabbari S**, Gerszten P, Ruschin M, et al. Spine Radiosurgery. The Cancer Journal, DeVita V, Lawrence T, and Rosenberg S; special edition on Stereotactic Body Irradiation, Guest Editor Kavanagh BD, Volume 22, Number 4, July/August 2016

Peer Reviewed Publications

1. **Jabbari S**, Fitzmaurice T, Munoz F, et al. Cross-Border Collaboration in Oncology: A Model for United States-Mexico Border Health. *Int J Radiat Oncol Biol Phys*, 2015 Jul 1;92(3):509-11
2. **Jabbari S**, Delic L, Norton M, et al. Quality Adherence and Excellence in Community-Based Brachytherapy for Cervical Cancer. *Manuscript in preparation*.
3. **Jabbari S**, Casteel C, Norton M, et al. Radiation Recall Post Breast Brachytherapy. *Manuscript in preparation*.
4. **Jabbari S**, Ballejos C, Taylor B, et al. Bio-informatics Risk Management for Radiation Therapy and Cardiac Implantable Electronic Devices. *Manuscript in preparation*.
5. **Jabbari S**, Wiebe E, Sahgal A. Management of Brain Metastasis in Gynecological Cancers. *Gynecologic Oncology*. *Manuscript in preparation*.
6. **Jabbari S**, Wienberg V, Kaprealian T, et al. Stereotactic body radiotherapy as monotherapy or post-external beam radiotherapy boost for prostate cancer: technique, early toxicity, and PSA response. *Int J Radiat Oncol Biol Phys*, 2012;82(1):228-34.

7. Gondi V, Bernard JR, **Jabbari S**, et al. Results of the 2005-2008 Association of Residents in Radiation Oncology (ARRO) Surveys of Chief Residents in the United States: Didactics and Research Experience. *Am J Clin Oncol*. 2012;35(1):32-39.
8. **Jabbari S**, Pins M, Kruczek KR, et al. Erlotinib Eradicates Brain Metastases from EGFR Mutant Non-small Cell Lung Cancer. *Avicenna Journal of Medicine*, 2011;1(2):52-54
9. Shiao SL, Sahgal A, Hu W, **Jabbari S**, et al. Temporal compartmental dosing effects for robotic prostate stereotactic body radiotherapy. *Phys Med Biol*. 2011;56(24):7767-75.
10. Gondi V, Bernard JR, **Jabbari S**, et al. Results of the 2005-2008 Association of Residents in Radiation Oncology (ARRO) Surveys of Chief Residents in the United States: Clinical Training and Resident Working Conditions. *Int J Radiat Oncol Biol Phys*. 2011;81(4):1120-7.
11. **Jabbari S**, Shinohara K, Weinberg V, et al. Equivalent Biochemical Control and Improved PSA Nadir Following Permanent Prostate Seed Implant Brachytherapy (PPI) Versus High-Dose Three Dimensional Conformal Radiotherapy (3DCRT) and High-Dose Conformal Proton Beam Radiotherapy Boost (CPBRTB). *Int J Radiat Oncol Biol Phys*, 2010;76(1):36-42
12. **Jabbari S**, Hsu IC, Kawakami J, Weinberg V, Speight JL, Gottschalk AR, Roach M III et al. High-Dose-Rate Brachytherapy for Localized Prostate Adenocarcinoma Post-Abdominoperineal Resection of the Rectum and Pelvic Irradiation. *Brachytherapy*, 2009, 8(4):339-44.
13. **Jabbari S**, Andolino D, Weinberg VK, et al. Successful Treatment of High-risk and Recurrent Pediatric Desmoids Using Radiation as a Component of Multimodality Therapy. *Int J Radiat Oncol Biol Phys*, 2009, in press.
14. Sahgal A, **Jabbari S**, Chen J, Pickett B, Hsu I-C, Roach M 3rd. A Comparison of Dosimetric and Biological Effective Dose Parameters for the Prostate and Urethra using Cs-131 and I-125 for Prostate Brachytherapy. *Int J Radiat Oncol Biol Phys* 2008;72(1):247-54.
15. Herman JM, Pierce LJ, Sandler HM, Griffith KA, **Jabbari S**, et al. Radiotherapy Using a Water Bath in the Treatment of Bowen's Disease of the Digit. *Radiotherapy and Oncology* 2008 Sep;88(3):398-402.
16. **Jabbari S**, Kim HM, Feng M, Lin A, Tsien C, et al. Matched Case-Control Comparisons of Quality of Life and Xerostomia After Intensity Modulated or Standard Radiotherapy for Head and Neck Cancer. *Int J Radiat Oncol Biol Phys* 2005;63:725-31.

17. Feng M, **Jabbari S**, Lin A, Bradford CR, Chepeha DB, et al. Predictive factors for local-regional failures after intensity modulated radiotherapy for head and neck cancers. *Radiotherapy and Oncology* 2005;77:32-8.
18. Lin A, **Jabbari S**, Bradford CR, Chepeha DB, Teknos T, et al. Metabolic consequences of weight loss during concurrent chemoradiation of head and neck cancer. *Int J Radiat Oncol Biol Phys* 2005;63:1413-8.

Scientific Presentations

1. **Jabbari S**, Delic L, Norton M, et al. Quality Adherence and Excellence in Community-Based Brachytherapy for Cervical Cancer, Annual Meeting of the American Society of Radiation Oncology, 2015. *In submission*.
2. **Jabbari S**, Ballejos C, Taylor B et al. A Novel Risk and Data Management Solution for Thoracic Cancer Radiation Therapy (RT) & Implanted Cardiac Electronic Devices (ICED), Poster Presentation, Annual Meeting of the American Society of Radiation Oncology, 2015. *In submission*.
3. **Jabbari S**, Delic L, Norton M, et al. A Model and Early Outcomes for High-Quality Cervical Cancer Brachytherapy in the Community Setting, Poster Presentation, Annual Meeting of the American College of Radiation Oncology, 2015.
4. **Jabbari S**, Ballejos C, Taylor B et al. Universal Bio-Informatics-based Data and Risk Management for Cardiac Implantable Electronic Devices (CIED) and Radiation Therapy, Poster Presentation, Annual Meeting of the American College of Radiation Oncology, 2015.
5. **Jabbari S**, Ballejos C, Taylor B et al. Risk Management for Lung Cancer Radiation Therapy and Cardiac Implantable Electronic Devices, Poster Presentation, 14th International Lung Cancer Congress, 2014
6. **Jabbari S**, Gottschalk AR, Wienberg V, et al. Cyberknife Stereotactic Body Radiotherapy for Boost and Monotherapy of Prostate Carcinoma: Technique and Pilot Experience. *Oral presentation, 2009 annual meeting of the Radiological Society of North America (RSNA)* .
7. **Jabbari S**, Shinohara K, Weinberg V, et al. Equivalent Biochemical Control and Improved PSA Nadir Following Permanent Prostate Seed Implant Brachytherapy (PPI) Versus High-Dose Three Dimensional Conformal Radiotherapy (3DCRT) and

High-Dose Conformal Proton Beam Radiotherapy Boost (CPBRTB). *Oral presentation, 2009 annual meeting of the American Radium Society (ARS).*

8. **Jabbari S**, Hsu IC, Kawakami J, Weinberg V, Speight JL, Gottschalk AR, Roach M III et al. High-Dose-Rate Brachytherapy for Localized Prostate Adenocarcinoma Post-Abdominoperineal Resection of the Rectum and Pelvic Irradiation. *Poster presentation, 2008 American Society of Therapeutic Radiology and Oncology (ASTRO) Annual Meeting.*
9. **Jabbari S**, Andolino D, Weinberg VK, et al. Successful Treatment of Pediatric Desmoids Using Radiation as a Component of Multimodality Therapy. *Poster presentation, 2007 American Society of Therapeutic Radiology and Oncology (ASTRO) Annual Meeting; Selected for discussion for the "Poster Walk with a Professor" program*
10. **Jabbari S**, Kim HM, Feng M, Lin A, Tsien C, et al. Matched case-control comparisons of quality of life and xerostomia after intensity modulated or standard radiotherapy for head and neck cancer. *Poster panel discussion, 2004 American Society of Therapeutic Radiology and Oncology (ASTRO) Annual Meeting.*

Radiotherapy Techniques

- Proton beam therapy
- Intensity modulated and 3-D conformal radiotherapy, Raystation, Eclipse, Pinnacle, Corvus, and CMS/XIO treatment planning
- TrueBeam and Elekta IMRT/IGRT and VMAT
- RapidArc and SmartArc IMRT/IGRT and VMAT
- Tomotherapy
- Brainlab radiosurgery
- Monaco radiosurgery
- TrueBeam STX and Elekta radiosurgery
- ExacTrac 6D image-guided radiosurgery and radiotherapy
- Gamma Knife radiosurgery
- CyberKnife radiosurgery/SBRT for intracranial, spine, lung, gastrointestinal, metastatic, and prostate tumors
- Prostate radioactive seed implant & high-dose rate brachytherapy
- High dose-rate interstitial & intracavitary brachytherapy for gynecological tumors
- Transrectal Ultrasound Guidance for Brachytherapy
- Partial breast brachytherapy
- Intraoperative radiation therapy, Mobetron and Intrabeam
- Radionuclide therapy
- Hyperthermia
- Eclipse, Brainlab, Pinnacle, and Corvus radiotherapy planning

Professional Membership

- American Society of Radiation Oncology (ASTRO)
- American Radium Society (ARS)
- American College of Radiation Oncology (ACRO)
- California Medical Association (CMA)
- San Diego County Medical Society (SDCMS)

Language Proficiency

Fluent in Farsi/Persian