Andrew Keller, M.D.

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EDUCATION & TRAINING

University of Pittsburgh Medical Center (July 2018-present) Radiation Oncology Residency Pittsburgh, PA

Oak Hill Hospital (July 2017-June 2018) Transitional Year Internship Brooksville, FL

University of Central Florida College of Medicine (August 2013 – May 2017) Doctor of Medicine Orlando, FL

University of Florida (August 2009 – May 2013) Bachelor of Science in Biology Gainesville, FL

PUBLICATIONS

Keller A, Ismail R, Potrebko P S, Pepe J, Wu M, Saigal K, Biagioli M, Shridhar R, Holloway R, Field M, Rao NG. (December 31, 2016) Role of Gamma Knife® Radiosurgery for the Treatment of Brain Metastases from Gynecological Cancers. Cureus 8(12): e947. doi:10.7759/cureus.947

Keller A, Harvey ME, Kameh DS, Haughey B, Ho H, Magnuson S, Akhtar A, Mekhail T, Zehngebot L, Rao NG (2017) De-escalation of radiotherapy for the treatment of HPV-associated head and neck cancer: A case report and a word of caution, Acta Oto-Laryngologica Case Reports, 2:1, 29-33, DOI: 10.1080/23772484.2017.1292399

PRESENTATIONS

Keller A, Ramakrishna N. Results of Hypofractionated Stereotactic Radiotherapy (HSRT) for Large Brain Metastases and Resection Cavities. Poster Presentation, American Society for Radiation Oncology, San Antonio, TX. October 22, 2018.

Keller A, Patel H, Nguyen S, All S, Pearson L, Ramakrishna N. HER2 Status and Long Term Local Control Following SRS for Breast Cancer Brain Metastases. Poster Presentation, American Society for Radiation Oncology, San Antonio, TX. October 22, 2018.

Pearson L, Nguyen S, **Keller A**, All S, Patel H, Ramakrishna N. The Effect of Immunotherapy Treatment on Local Control for Melanoma Brain Metastases Treated with Stereotactic Radiosurgery. Poster Presentation, Society for Neuro-Oncology, San Francisco, CA. November 18, 2017.

Nguyen S, Pearson L, **Keller A**, All S, Patel H, Ramakrishna N. Overall Survival of Melanoma Brain Metastasis Patient Cohorts Treated with Stereotactic Radiosurgery with or without Immunotherapy. Oral Presentation, Society for Neuro-Oncology, San Francisco, CA. November 18, 2017.

Potrebko PS, **Keller A**, All S, Rao NG, Pepe J, Sensakovic WF, Thannoo D, Saigal K, Warner CJ, Nguyen N, Saini A, Biagioli MC, Harrell S, Gandhi R. Comparison of Plan Quality Between Stereotactic and Volumetric Modulated Arc Therapy Radiosurgery for Many Brain Metastases. Poster Presentation, American Society for Radiation Oncology, San Diego, CA. September 26, 2017.

All S, Patel H, **Keller A**, Ramakrishna NR. Initial Volumetric Response and Local Control Following Stereotactic Radiosurgery for Melanoma Brain Metastases. Poster Presentation, American Society for Radiation Oncology, San Diego, CA. September 26, 2017.

Keller A, All S, Patel H, Ramakrishna NR. The Initial Volumetric Response and Local Control of NSCLC Brain Metastases Following Stereotactic Radiosurgery. Poster Presentation, American Society for Radiation Oncology, San Diego, CA. September 26, 2017.

Ahmed KA, **Keller A**, Naghavi AO, Abuodeh Y, Kim S, Perez BA, Khushalani NI, Harrison LB, Caudell JJ. Extracranial Melanoma Metastases Treated with Stereotactic Body Radiation Therapy and Immune Checkpoint Inhibitors. Poster Presentation, American Society for Radiation Oncology, San Diego, CA. September 26, 2017.

Keller A, Yu M, Naghavi A, Robinson TJ, Sarangkasiri S, Etame AB, Johnstone PA, Ahmed KA. Linac-Based Stereotactic Radiosurgery and Fractionated Radiotherapy for Brain Metastases from Sarcoma. Poster Presentation, American Radium Society, Colorado Springs, CO. May 6, 2017.

Keller A, Bhattal G, Ismail R, Kailas S, Kim E, Buntinx-Krieg T, Do T, Dajac J, Pavlovic Z, Babb J, Sarparast A, Ramakrishna N. A Comparative Evaluation of Post-Radiosurgery Distant Brain Failure for Lung, Breast, and Melanoma Brain Metastases. Poster presentation, American Association of Neurological Surgeons, Chicago, IL. April 30, 2016.

Bhattal G, **Keller A**, Dajac J, Pavlovic Z, Ismail R, Kailas S, Babb J, Buntinx-Krieg T, Do T, Kim E, Sarparast A, Ramakrishna N. Evaluation of distant brain failure among patients undergoing SRS for lung brain metastases. Poster presentation, European Society for Radiotherapy and Oncology (ESTRO), Turin, Italy. April 30, 2016.

Dajac J, Bhattal G, **Keller A**, Pavlovic Z, Babb J, Buntinx-Krieg T, Do T, Ismail R, Kailas S, Kim E, Sarparast A, Ramakrishna N. Evaluation of Overall Survival Following Stereotactic Radiosurgery (SRS) for Non-Small Cell Lung Cancer Brain Metastases. Poster presentation, American Society for Radiation Oncology, Boston, MA. September 25, 2016.

PROFESSIONAL MEMBERSHIPS

American Society of Clinical Oncology, 2016– present American Society for Radiation Oncology, 2018-present