

BAHAA MOKHTAR, M.D.

CURRICULUM VITAE

HOME ADDRESS:

88 Greenway Drive
Staten Island, NY 10301
Telephone: (718) 273-1482
(347) 556-3710

OFFICE ADDRESS:

NewYork-Presbyterian Brooklyn Methodist Hospital
506 6th Street
Brooklyn, NY 11215
Telephone: (718) 780-3677
bam9003@nyp.org

Citizenship: USA

CERTIFICATIONS/EXAMINATIONS:

- American Board of Radiation Oncology (99th percentile) June 1998
- M.Sc. General Surgery, Cairo University, November 1985
- ECFMG Certificate 1982
- M.B.B.CH, Cairo University, November 1980
- Cairo School of Science, Cairo University
- (Pre-medical School), 1974-1975

POST GRADUATE TRAINING:

- New York Methodist Hospital, Brooklyn, New York
Fellow (Radiation Oncology), July 1997 - June 1998
- New York Methodist Hospital, Brooklyn, New York
Radiation Oncology Resident, July 1994 - June 1997
Chief Resident (Radiation Oncology), July 1996 - June 1997
- New York Methodist Hospital, Brooklyn, New York
Internal Medicine Resident, July 1993 - June 1994
- Residency (General Surgery), Cairo University, March 1983 - January 1986
- Physician - Egyptian Ministry of Health, March 1982 - February 1983
- Internship, Cairo University, March 1981 - February 1982

CURRENT POSITION AND APPOINTMENTS:

- Attending, Radiation Oncology
Associate Program Director Residency Program
New York Methodist Hospital, July 1998 – 2017
NewYork-Presbyterian Brooklyn Methodist Hospital 2017-Present
- Attending, Radiation Oncology
Wyckoff Heights Medical Center, July 2004 - Present
- Member of Cancer Activity Committee,
New York Methodist Hospital, July 1999 to 2016
- Member of Radiation Safety Committee,
NewYork-Presbyterian Brooklyn Methodist Hospital, June 1999 to Present

WORK EXPERIENCE:

- 3D
- IMRT/IGRT
- HDR Brachytherapy for GYN malignancy
- LDR Brachytherapy for Prostate Cancer
- SRS & SBRT
- Intravenous radioactive administration (Y-90, Xofigo, Samarium)

AWARDS:

- The Roentgen Resident/Fellow Research Award, 1997
- Departmental Honors, General Surgery, 1985 (Research & Thesis)
- Best Resident in Radiation Oncology, (3 successive years), 1995, 1996 and 1997

RESEARCH:

1. Ashamalla H, Guirguis A, McCool K, Mokhtar B et al. Brachytherapy improves outcomes in young men (≤ 60 years) with prostate cancer: A SEER analysis. *Brachytherapy*. 2017;16(2):323-329. doi:10.1016/j.brachy.2016.12.010
2. Tejwani A, Lavaf A, Parikh K, Mokhtar B et al. The role of PET/CT in decreasing inter-observer variability in treatment planning and evaluation of response for cervical cancer. *Am J Nucl Med Mol Imaging*. 2012;2(3):307-313.

3. Ashamalla H, Mattes M, Guirguis A, Zaidi A, Mokhtar B, Teiwani A. The Anatomical Biological Value on Pretreatment (18)F-fluorodeoxyglucose Positron Emission Tomography Computed Tomography Predicts Response and Survival in Locally Advanced Head and Neck Cancer. *World J Nucl Med.* 2014;13(2):102-107. doi:10.4103/1450-1147.139139
4. Cardoso ER, Ashamalla H, Weng L, Mokhtar B et al. Percutaneous tumor curettage and interstitial delivery of samarium-153 coupled with kyphoplasty for treatment of vertebral metastases. *J Neurosurg Spine.* 2009;10(4):336-342. doi:10.3171/2008.11.SPINE0856
5. Ashamalla H, Zaki B, Mokhtar B, et al. Hyperfractionated radiotherapy and paclitaxel for locally advanced/unresectable pancreatic cancer [published correction appears in *Int J Radiat Oncol Biol Phys.* 2003 Mar 15;55(4):1158]. *Int J Radiat Oncol Biol Phys.* 2003;55(3):679-687. doi:10.1016/s0360-3016(02)03791-4
6. Ashamalla H, Cardoso E, Macedon M, Mokhtar B et al. Phase I trial of vertebral intracavitary cement and samarium (VICS): novel technique for treatment of painful vertebral metastasis. *Int J Radiat Oncol Biol Phys.* 2009;75(3):836-842. doi:10.1016/j.ijrobp.2008.11.060
7. Ashamalla H, Zaki B, Mokhtar B, et al. Fractionated stereotactic radiotherapy boost and weekly paclitaxel in malignant gliomas clinical and pharmacokinetics results. *Technol Cancer Res Treat.* 2007;6(3):169-176. doi:10.1177/153303460700600303
8. Non-functioning Parathyroid Carcinoma - Literature review and personal experience; B. Mokhtar, M. Ghaly, J. Deysine, S. Hirschman and H. Ashamalla. *Journal of "Thyroidology"*, 2000.
9. "Multivariate Analysis of factors affecting Brain Stem Integral Doses." H. Ashamalla, B. Mokhtar, N.C. Ikoro, B. Zaki, P. Panagopoulos, P. Ross, RTT, *J. Radiosurgery*, Vol.2, No. 4:233-238, 1999.
10. "Role of Stereotactic Radiotherapy and Stereotactic Radiosurgery in the Management of Aggressive Intracranial Benign Meningioma." H. Ashamalla, B. Mokhtar, P. Ross, RTT, N.C. Ikoro, Ph.D. *Proceedings of the LINAC Radiosurgery Meetings*, University of Florida, Gainesville, No.16, 1996

PROFESSIONAL ORGANIZATIONS AND MEMBERSHIPS:

- American Medical Association
- American College of Radiology
- American Society for Therapeutic Radiology and Oncology
- Member of NRG, ECOG and CALGB

REFERENCES:

1. Sameer Rafla, M.D., Ph.D.
NewYork-Presbyterian Brooklyn Methodist Hospital, 506 6th Street Brooklyn, NY 11215
(Tel #718-780-3677).
2. Hani Ashamalla M.D., Chairman of the Department of Radiation Oncology,
NewYork-Presbyterian Brooklyn Methodist Hospital, 506 6th Street Brooklyn, NY 11215
(Tel #718-780-3677).