

## **BAHAA MOKHTAR, M.D.**

### **CURRICULUM VITAE**

#### **CERTIFICATIONS/EXAMINATIONS:**

- American Board of Radiation Oncology (99<sup>th</sup> 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

#### **EDUCATION:**

- College De La Salle Secondary School  
Cairo, Egypt, 1971-1974
- Cairo School of Science, Cairo University  
(Pre-medical School) 1974-1975
- Cairo School of Medicine, Cairo University, 1975-1980

#### **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
- New York Methodist Hospital, Brooklyn, New York  
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

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#### **CURRENT POSITION AND APPOINTMENTS:**

Assistant Attending, Radiation Oncology

- New York Methodist Hospital, July 1998 – Present  
Assistant Attending, Radiation Oncology
- Maimonides Medical Center, July 1998- October 2004  
Assistant Attending, Radiation Oncology
- Lutheran Medical Center, July 1998- Present  
Assistant Attending, Radiation Oncology
- Victory Memorial Hospital, July 2003 – Present
- Member of Cancer Activity Committee,  
New York Methodist Hospital, July 1999 – Present
- Member of Radiation Safety Committee,  
New York Methodist Hospital, June 1999 – Present
- Medical Director of School of Radiation Therapy Technology  
New York Methodist Hospital, 2004 – Present

**PREVIOUS APPOINTMENTS:**

- El Safa Hospital, Cairo, Egypt  
Attending Physician, January 1986 – October 1986
- Health Institution of Boys, Taif, Saudia Arabia  
Surgical Instructor, October 1986 – August 1991
- Egypt Ministry of Health, September 1991 – May 1992

**WORK EXPERIENCE:**

- Conventional External Radiation Therapy
- CT simulation and Intergrated PET/CT Planning
- 3D Conformal & IMRT
- Stereotactic Radiosurgery (Linac based)
- Brachytherapy (Prostate, GYN, Mammosite & Intraoperative) including LDR & HDR Techniques
- Radioactive Isotope Therapy

**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. “The Contribution of Integrated PET/CT to the Evolving Definition of Treatment volumes in Radiation Treatment Planning in Lung Cancer.”: H. Ashamalla, S. Rafla, K. Parikh, B. Mokhtar, G. Goswami, S. Kambam; International Journal of Radiation Oncology, Biology and Physics, Vol 63, No.4: 1016-1023, 2005
2. “Hyperfractionated concomitant in Field Boost with Gemcitabine Paclitaxel Followed by Surgery in Locally Advanced Pancreatic Cancer”.: H. Ashamalla, B. Mokhtar, D. Dosik, J. Liebowicz, F. Colella, R. Oldroyd; Proceedings of ASCO, Vol. 23, #4166, pp. 353, 2004
3. “Phase 1/11 Study of Hyperfractionated Radiation Therapy and Paclitaxel for locally Advanced Pancreatic Cancer”.: H. Ashamalla, B. Mokhtar, F. Colella, H. Selim, M. Krishnamurthy, D. Dosik, P. Ross; Proceedings of ASCO, 2306, Vol. 20, 2001
4. “Non-functioning Parathyroid Carcinoma – Literature review and personal experience”: B. Mokhtar, M. Ghaly, J. Deysine, S. Hirschman and H. Ashamalla; Journal of “Thyroidology”, 2000
5. “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
6. AHyperfractionated radiation therapy and paclitaxel for locally advanced/unresectable pancreatic cancer.@ Ashamalla, H., Zaki, B., Colella, F., Selim, H., Krishnamurthy, M., Mokhtar, B., Ross, P. Int. Journal of Cancer, 18th UICC International Cancer Congress 30 June - 5 July 2002, Oslo - Norway, Abstract Book, p. 243, #P322.
7. “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.: Proceeding 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 RTOG, NSABP , ECOG and CALGB

**BAHAA MOKHTAR, M.D.**

**REFERENCES:**

1. Sameer Rafla, M.D., Ph.D, Chairman, Department of Radiation Oncology,  
New York Methodist Hospital, 506 6<sup>th</sup> Street, Brooklyn, New York, 11215  
(Tel #718-780-3677).
2. Hosny Selim, M.D., F.R.C.R., Residency Program Director, Department of Radiation  
Oncology, New York Methodist Hospital, 506 6<sup>th</sup> Street, Brooklyn, NY 11215  
(Tel#718-780-3677)
3. Mounzer Tchelebi, M.D. Attending, Department of Radiation Oncology, New York  
Methodist Hospital, 506 6<sup>th</sup> Street, Brooklyn, NY 11215 (Tel #718-780-3677)