

CURRICULUM VITAE

Name: Hani Ashamalla, M.D, FCCP

Date of Preparation: July 2011

A. GENERAL INFORMATION

Office address: New York Methodist
Hospital, 506 6th Street
Brooklyn, NY 11215

Office telephone: (718) 780-3677
Office fax: (718) 780-3637
Home address: 2 Maple Drive
Port Washington, NY 11050

Home telephone: (516) 627-0648
Cell phone: (917) 913-9642
Beeper: (718) 780-PAGE (38433)
Email: hashamalla@gmail.com
haa9002@nyp.org

Citizenship: US Citizen
If not a U.S. Citizen, do you have an
Immigrant visa or
Non-immigrant Visa

Optional Information:

Birth date:
Birth place:
Social Security Number:
Marital status:
Spouse's name:
Children's name and ages:
Race/Ethnicity:

B. EDUCATIONAL BACKGROUND

Degrees

<i>Degree</i>	<i>Institution</i>	<i>Dates attended</i>	<i>Year Awarded</i>
M.B.	Ain Shams University, Cairo, Egypt	1974-1977	1977
M.B.B.Ch	Ain Shams University, Cairo, Egypt	1977-1983	1983
MD (converted by NY State)			1994

C. PROFESSIONAL POSITIONS AND EMPLOYMENT

Post-doctoral training

<i>Title</i>	<i>Institution</i>	<i>Dates held</i>
Pulmonary Medicine Resident	Ain Shams University Hospital, Cairo, Egypt	1986 - 1989
Internship in Medicine	New York Methodist Hospital, Brooklyn, NY	1990 - 1991
Radiation Oncology Resident	New York Methodist Hospital Brooklyn, NY	1991 – 1994
Chief Resident	New York Methodist Hospital, Brooklyn, NY	1993 – 1994
Pediatric Oncology Fellowship	University of Pennsylvania	3/1994 - 4/1994

Academic positions

<i>Title</i>	<i>Institution</i>	<i>Dates held</i>
Clinical Associate Professor of Radiation Oncology	Weill Cornell Medical College	03/01/09 – Current
Clinical Associate Professor of Radiology	Weill Cornell Medical College	03/01/2008 – 02/28/2009
Clinical Assistant Professor of Radiology	Weill Cornell Medical College	04/15/1998 – 03/01/2008

Hospital positions

Attending	NY Methodist Hospital	1995 – Present
Attending	Maimonides Medical Center	1995 - 2006
Attending	Coney Island Hospital	1998 - 2008
Attending	Victory Memorial Hospital	2002-2008
Attending	KingsBrook Hospital	2003-2007
Attending	Wyckoff Medical Center	2008 - Present

Employment: N/A

D. LICENSURE, BOARD CERTIFICATION, MALPRACTICE

Licensure

<i>State</i>	<i>Number</i>	<i>Date of Issue</i>	<i>Date of last registration</i>
New York State	195252-1	3/13/1994	7/31/2008
New York State (DEA#)	BA4585420	5/19/1994	6/30/2007

Board Certification

<i>Full Name of Board</i>	<i>Certificate #</i>	<i>Date (MM/DD/YY)</i>
Fellow, American College of Chest Physicians, (FCCP)	No #	7/1/1998
American Board of Radiation Oncology (ABR) Physicians (FCCP)	39201	7/7/95
American Board of Radiation Oncology (ABR) (Recertification)		10/18/04

Malpractice Insurance

Do you have Malpractice insurance? Yes

Name of Provider: National Fire Insurance Company of Pittsburgh, PA
Premiums paid by: Radiation Therapists Associates, P.C.

E. PROFESSIONAL MEMBERSHIPS

	<i>Name of Organization</i>	<i>Dates Held</i>
Member	American Society of Therapeutic Radiology & Oncology	1992 - Present
Member	American Society of Chest Physicians	1992 - Present
Member	American College of Radiation Oncology	1992 - Present
Member	Association of Residents in Radiation Oncology	1992 - Present
Member	Radiological Society of North America	1995 - Present
Member	European Society of Therapeutic Oncology	1995 - Present
Member	American Society of Clinical Oncology	1995 - Present
Member	Radiological Society of North America	1997 - Present
Member	American College of Chest Physicians	1998 - Present
Member	International Society of Radiosurgery	1999 - Present
Member	Pediatric Oncology Group	1999 - Present
Member	Children's Cancer Study Group	1999 - Present
Member	Society of Neuro-Oncology	1990 - Present
Member	Children's Oncology Group	2000 - Present
Member	American Radium Society	2002 - Present
Member	American Brachytherapy Society	2002 - Present

F. HONORS AND AWARDS

<i>Name of award</i>	<i>Date awarded</i>
Fellow, American College of Radiation Oncology (FACRO)	2004
Top Doctors, New York Metro Area.	2001-2004
NY Super Doctors, The NY Times Magazine	2004-2009
Top Doctors, NY Metro Area, Castle Connolly Medical Ltd.	2001- present
New York Top Doctor for Ten Years	2010
Best Doctors, New York Magazine	2011

G. INSTITUTIONAL/HOSPITAL AFFILIATION

Primary Hospital Affiliation:	NY Methodist Hospital
Other Hospital Affiliations:	Wyckoff Medical Center
Other Institutional Affiliations:	Weill Cornell Medical College

H. EMPLOYMENT STATUS

Name of Current Employer: Radiation Therapists Associates

Employment Status:

- Voluntary (self-employed or member of a P.C.)
- 70% of time spent at New York Methodist Hospital

I. CURRENT AND PAST INSTITUTIONAL RESPONSIBILITIES AND PERCENT EFFORT

Teaching	Dates
Radiation Oncology Re-certification Course	2004-Present
New Advances in Pancreatic Cancer	2000-Present
Updates in Pediatric Oncology	2000-Present
Advances in Brain Tumor Management	2000-Present
Principles of Radiation Oncology to Medical Oncology Fellows	2002 – Present
Teaching Radiation Oncology Residents Courses in G.I., Lung, Brain, Pediatric Malignancies	1997 - Present

Clinical Care

Dates

Outpatient care: 55%

Examine and plan treatment for various types of diseases with a special interest in brain tumors, prostate and lung cancer

7/1/95 to Present

Inpatient care: 10 %

Share in the care in a multidisciplinary manner for managing inpatients with various neoplasm

7/1/95 to Present

Administrative duties

Chairman, Radiation Oncology, NY Methodist Hospital

July 2010 - Present

Acting Chairman, Radiation Oncology, NY Methodist Hospital

Jan 2010 – June 2010

Vice Chairman Research and Development, NYMH

2001 - Present

Radiation Oncology Residency Program, New York Methodist Hospital

1996 – Present

Radiation Oncology Principles for Medical Oncology Fellows, Maimonides Medical Center

1997-2005

Clinical Assistant Professor, Radiology, Cornell Medical Center

1997 – present

Radiation Oncology Course Instructor for Medical Students, New York Methodist Hospital

2002 – Present

Teaching Radiation Therapy Technology Student New York Methodist Hospital, Brooklyn, NY, New York Methodist Hospital, Brooklyn, NY

2000 – Present

Research

Dates

Pancreatic Cancer: Utilizing hyperfractionated RT and Taxol in locally advanced pancreatic cancer. The study was published in the Int. Journal of Radiation Oncology, Biology and Physics

1999 - 2003

Hyperfractionated IMRT: (Intensity Modulated Radiation Therapy): We studied three different IMRT techniques in order to deliver higher doses to the pancreas while reducing doses to the adjacent small bowel

2004

IMRT, Taxol & Gemzar for Pancreatic Cancer: Taxol, Gemcytabine 2004 - Present
 as neoadjuvant for Locally advanced pancreatic cancer: The study is still ongoing. 8 patients are accrued; all were able to complete the regimen well.

Stereotactic Radiosurgery (SRT) and Taxol for malignant Gliomas: 2001-2004
 We employed a course of SRT and weekly paclitaxel in 23 patients with malignant Gliomas. Both outcomes and pharmacokinetics were studied. The study was presented nationally and currently being reviewed for publication.

Vertebral Intracavitary Administration of Cement and Samarium for 2006- Present
 Bone Mets. (VICS): The study was recently opened to treat patients with compressed /fractured vertebral mets. With Kyphoplasty and intravertebral administration of Samarium (B- emitter with high affinity to bone mets.)

Current percent effort	%	Does the activity involve WMC students/researchers? (Yes/No)
Teaching	20%	No
Clinical Care	40%	No
Administration	30%	No
Research	10%	No
Total	100%	No

J. RESEARCH SUPPORT

<i>Source</i>	<i>Amount</i>	<i>Date</i>	<i>Name of Principal Investigator</i>
CALGB (Cancer and Leukemia Group B)	\$1,500 case	(2000 - Present)	Principal Investigator: self
Individual's role in project including percent effort: Principal Investigator; 30%			

K. EXTRAMURAL PROFESSIONAL RESPONSIBILITIES

Journal reviewer:

- International Journal Radiation Oncology Biology and Physics. 2005 present.
- Technology at cancer research and treatment journal. 2004- Present

L. BIBLIOGRAPHY

Peer Reviewed Articles

1. **Ashamalla, H.**, Jean Belasco, M.D., Ralph Wetmore, M.D, John Ames, M.D., Kevin Hardy, M.D., Stephen R. Thom, M.D., Ph.D., Antonia Uri, M.D. and Joel Goldwein, M.D OncoLink: e-Case of the Month - April 1994. URL: <http://www.oncolink.upenn.edu/specialty/ped-onc/cotm/apr94/>
2. **Ashamalla, H.**, J. Belasco, R. Wetmore, J. Ames, K. Hard, SR Thom, A. Uri, J. Goldwein. "Management of Osteo-Radio Necrosis." Med Pediatr Oncol. 1996 Jul;27(1):48-53.

3. **Ashamalla, H.**, S. Thom, J. Goldwein. The Role of Hyperbaic Oxygen Therapy in the Treatment of Pediatric Radiation Induced Sequelae- University of Pennsylvania Experience. *Cancer*. 1996 Jun 1;77(11):2407-12
4. **Ashamalla, H.**, S. Rafla and N. C. Ikoru. “Gold grain implants in resistant tumors- a useful modality in difficult head and necksites.” *Radiotherapy and Oncology*, Volume 39, Supplement 1, Page S22, May 1996.
5. **Ashamalla, H.**, J. Ames, A. Uri, P. Winkler. “Hyperbaric Oxygen in the Management of Osteoradionecrosis. Proceedings of the Tumor Board of the Children’s Hospital of Philadelphia.” *Med and Pediatric Oncology* 27:48-53, 1996.
6. **Ashamalla, H.**, S. Thom, J. Goldwein “Hyperbaric Oxygen Therapy for the Treatment of Radiation-Induced Sequelae in Children.” *Cancer* 77:2407-12, 1996.
7. G. Kostandy, H. Taha, S. Salama, M. Ghaly and **Ashamalla, H.**, “Bullet in the Brain.” *Consultant Journal*. Vol 38, 9, 1998.
8. **Ashamalla, H.**, D. Silver, M.D. “Pelvic Radiation Therapy: Implications for the Small Bowel.” *Cancer Control* Vol. 6, No 2, 175 - 180, 1999
9. **Ashamalla, H.**, P., Ross, N.C. Ikoru. “Consideration of Fractionated Stereotactic Radiotherapy in patients with Dentures.” *J. Radiosurgery*. Vol.2, No. 2, 1999. 89-93
10. **Ashamalla, H.**, N.C. Ikoru, B. Zaki, P. Panagopoulos, P. Ross. J. “Multivariate Analysis of factors affecting Brain Stem Integral doses.” *_Radiosurgery*, Vol.2, No. 4: 233-238, 1999
11. **Ashamalla, H.**, G. Kostandy, M.D., S. Salama, M.D., MPH, M. Ghaly, M.D., H. Taha, M.D., E. Toni, M.D., B. Sosler, M.D., P. Chandra, M.D. “Recurrent Cholangiocarcinoma: Negative Autopsy, Results After Aggressive Management.” *Southern Medical Journal*, Vol. 93, No. 6, 603 - 608, 2000.
12. G. Kostandy, M. Ghaly, E. Youssef, **Ashamalla, H.**, “Images of Malignancy: Part 2, Metastatic Lung Carcinoma.” *Consultations in Primary Care*, Vol. 41, No.6, 2001.
13. G. Kostandy, R. Ottley, S. Salama, M. Ghaly, H. Taha, B. Sosler, S. Maqbool, **Ashamalla, H.**, “Intracranial Meningiomas: A Clinical Update.” *Resident & Staff Physician*, June 2001: 35-48
14. P. Ross, **Ashamalla, H.**, S. Rafla. “Advances in Stereotactic Radiosurgery and Stereotactic Radiation Therapy.” *Radiation Therapist*, Vol. 10, No.1, pages 57-72, 2001.
15. Yang, Shun-jun, Zhang Xioliang, Jiang, Mingliang, **Ashamalla, H.**, Rafla S. “Unusual radiation response of gemcitabine-treated HeLa cells: reduced and enhanced survival”. *Cancer Letters* 187, pp.179 – 183 (2002).

16. **Ashamalla, H.**, Addeo, D., Ikoru, N.C., Ross, P., Cosma, M., Nasr, N. Commissioning and clinical results utilizing the Gildenberg-Laitinen adapter device for x-ray in fractionated stereotactic radiotherapy”. *Int J Radiat Oncol Biol Physics*, Volume 56, Number 2,). pp.592-598, (2003)
17. **Ashamalla, H.**, Zaki, B., Mokhtar, M., Colella, F., Selim, Hosny., Krishnamurthy, M., Ross, P. Hyperfractionated radiotherapy and paclitaxel for locally advanced/unresectable pancreatic cancer .” *Int J Radiat Oncol Biol Physics*, Volume 55, Number 3, pp.679 – 687 (2003).
18. **Ashamalla, H.**, S. Rafla, K. Parikh, B. Mokhtar, G. Goswami, S. K., H. Abdel-Dayem, A. Guirguis, P. Ross, A. Evola, “The contribution of integrated PET/CT to the evolving definition of treatment volumes in radiation treatment planning in lung cancer,” *Int. J. of Rad. Onc. Biology. Physics*, 15 November 2005 (Vol. 63, Issue 4, Pages 1016-1023), 24 June 2005.
19. **Ashamalla, H.**, Zaki, B, Nasr, H., Colella, F., Dosik, D., Krishnamurthy M., Vance, W., Saad N., Guirguis A. “Phase I/II Fractionated Stereotactic Radiotherapy and Weekly Paclitaxel in Malignant Gliomas.” *Technology in cancer research and treatment journal*”, Volume 6 No. 3 (p 151-254) June 2007
20. Swamy U., **Ashamalla H.**, Guirguis, A., “A nationwide survey of radiation oncologists’ management practices of radiation-induced skin reaction (RISK).” *Journal of Radiotherapy in Practice*, 8: 195-205, 2009.
21. E. Cardoso, M.D., G.R.C.S.C., **Ashamalla, H.**, L. Weng, B. Mokhtar, S. Ali, M. Macedon, and A. Guirguis, “Percutaneous Tumor Curretage and Interstitial Delivery of Samarium-153 Coupled with Kyphoplast for Treatment of Vertebral Metastases.” *J. Neurosurgery: Spine/Volume 10*, April 2009, pp 336
22. **Ashamalla, H.**, E. Cardoso, M. Macedon, A. Guirguis, L. Weng, S. Ali, B. Mokhtar, M. Ashamalla, N. Panigrahi, “Phase I Trial of Vertebral Intracavitary Cement and Samarium (VICS): Novel Technique for Treatment of Painful Vertebral Metastasis”, 13 April 2009, *International Journal of Radiation Oncology * Biology * Physics*, 1 November 2009 (Vol. 75, Issue 3, Pages 836-842)
23. **Ashamalla H.**, Jiang M., Guirguis A., Peluso F., Ashamalla M., “Acupuncture for the Alleviation of Hot Flashes in Men Treated with Androgen Ablation Therapy (AAT)“, Accepted for publication to *Int. J. of Radiat. Oncol. Biol. Phys.*, 2010

Accepted for Publication

1. E. Bieniek, **Ashamalla H.**, A. Guirguis “Determinants of prostate volume changes following iodine-125 interstitial prostate Implant.” Accepted for publication in Brachytherapy journal 2010.

Submissions to Peer Reviewed Journals

1. Emmolo, J., **Ashamalla H.**, Panigrahi, N., Ikoru, N. “Effects of Therapeutic Radiation on Implantable Cardioverter Defibrillators (ICDs)”, Submitted to Int. J. of Radiat. Oncol. Biol. Phys., 2010

Abstracts:

1. "Correlation between Back Pain and MRI Findings in Neurologically Intact Patients with Spinal Metastasis". M. Tchelebi, Y. Hanalla, **Ashamalla H.**, Proceedings of ASCO, Vol. 14, 1622; March 1995.
2. "Mitotic arrest, cell death and increased p53 Immunofluorescence in Taxol Treated Cells". S.J. Yang, **Ashamalla H.**, A. Youssef. Proceedings of ASCO, Vol 14, 342, 1995.
3. "Hyperbaric Oxygen Therapy for the Treatment of Radiation Sequelae in Children". **H. Ashamalla H.**, S. Thom, J. Goldwein. Proceedings of ASCO, 14:1619, 1995.
4. "Phase I/II Trial of Hyperfractionated Radiation Therapy with Taxol in Locally advanced/unresectable pancreatic cancer. **Ashamalla H.**, Proceedings of ASCO 15:493, 1996.
5. “Interstitial Hyperthermia as a Radiosensitizer in Resistant and Recurrent Tumors – the Pelvic Lesions.” S. Rafla, **Ashamalla H.**, E. Youssef, A. Youssef, P. Ross, Volume II, P 155, Hyperthermic Oncology, 1996.
6. “Taxol Cytotoxicity and its relation to exposure time.” S.J. Yang and **Ashamalla H.**, Proceedings of ASCO 15:171, 1996.
7. “Assessment of Treatment Delivery Quality Assurance and Control in Stereotactic Radiotherapy.” N.C. Ikoru, M.Cosma, P. Ross, **Ashamalla H.**, S. Rafla. Proceedings of the LINAC Radiosurgery Meeting, University of Florida, Gainesville, No. 22, 1996.
8. "Primary Hodgkin's Disease of the Thyroid. Case Report and Literature Review". **Ashamalla H.**, et al. Proceedings of the International Congress of Endocrinology, M.D. Andersen University, Houston, 1996
9. “Cellular responses to Gemcitabine”. **Ashamalla H.**, S.J. Yang, X. Zhang, S. Rafla Proceedings of ASCO #903, Volume 16 1997

10. "Modulation of Cell Growth and Radiation Response by Gemcitabine." **Ashamalla H.**, S.J Zhang, S. Rafla. Proceedings of ICRO 1997, Beijing, China.
11. "Gemcitabine induced radiosensitization of human breast cancer cells." Zhang, X., Yang, S.J., **Ashamalla H.**, Rafla, S. Proc. Am. Soc. Clin. Oncol.17: 449a, 1998.
12. "Modification of Gemcitabine-Induced Radiosensitization by the Nitroxide Tempol." S. Yang, X. Zhang, **Ashamalla H.**, and S. Rafla. Proceedings at the Thirty Fifth Annual Meeting, Atlanta Georgia, 1999.
13. "Fractionated Stereotactic Radiotherapy & Chemotherapy for Malignant Gliomas. Preliminary Results & Pharmacokinetics." B. Zaki, **Ashamalla H.**, Fodstadt, F. Colella, D. Dosik, M. Krishnamurthy; Proceedings of ASCO, 244, Vol. 20, 2001.
14. "The Changing Natural History of Intramedullary Spinal Cord Metastasis; Report of Four Cases and Review of Literature." **Ashamalla H.**, A. Freiberg, R. Borra, M. Krishnamurthy, H. Fodstad; Proceedings of ASCO, 2045, Vol. 20, 2001.
15. "Phase 1/11 Study of Hyperfractionated Radiation Therapy and Paclitaxel for Locally Advanced Pancreatic Cancer." **Ashamalla H.**, B. Zaki, B. Mokhtar, F. Colella, H. Selim, M. Krishnamurthy, D. Dosik, P. Ross; Proceedings of ASCO, 2306, Vol. 20, 2001.
16. "Modification of G2 arrest induced by genistein vs. radiation." Yang, S.J, Jiang, M., **Ashamalla H.**, Proc. Am. Assoc. Cancer Res. 92: 90, 2001.
17. Aspirin modification of genistein effect in HeLa cells@ Yang, S.J., Jiang, M., **Ashamalla H.**, Rafla, S. Proc. Am. Assoc. Cancer Res. 93: 2002.
18. "Hyperfractionated radiotherapy and paclitaxel for locally advanced/unresectable pancreatic cancer ." **Ashamalla H.**, Zaki, B., Mokhtar, M., Colella, F., Selim, H. Krishnamurthy, M., Ross, P. Int J Radiat Oncol Biol Physics, Volume 55, Number 3, Pp.679 – 687 (2003).
19. "Radioactive gold grain implants in recurrent and locally advanced head and neck cancers." **Ashamalla H.**, Rafla S., Zaki B., Ikoro N.C., Ross P. Brachytherapy Volume 1, Number 3, pp.161-166. (2003)
20. "Higher dose of paclitaxel is needed for patients on phenytoin: Pharmacokinetics study in patients with malignant gliomas." **Ashamalla H.**, Zaki B., Nasr N., Vance W., Colella F., Dosik D., Krishnamurthy M., Saad N., Guirguis S., Rafla S. Proceedings of ASCO, Volume 22, 2003.
21. "Commissioning and clinical results utilizing the Gildenberg-Laitinen adapter device for x-ray in fractionated stereotactic radiotherapy." **Ashamalla H.**, Addeo D., Ikoro N.C., Ross P., Cosma M., Nasr N. Volume 56, pp.592-598, (2003)

22. “Phase I/II Fractionated Stereotactic Radiotherapy and Weekly Paclitaxel in Malignant Gliomas.” **Ashamalla H.**, Zaki B, Nasr H., Colella F., Dosik D., Krishnamurthy M., Vance W., Saad N., Guirguis A. Proceedings of the 45th Annual ASTRO Meeting, Vol 57, Number 2, pp. S377, (2003).
23. “Reduction of Toxicity by IMRT Planning in Locally Advanced /Unresectable Pancreatic Cancer. Comparison of Three Different IMRT Arrangements.” **Ashamalla H.**, W. Tawadros. Proceedings of ASCO, #121, pp. 101, (2004).
24. “Hyperfractionated Concomitant in-field Boost with Gemcitabine, Paclitaxel followed by surgery in Locally Advanced Pancreatic Cancer.” **Ashamalla H.**, B. Mokhtar, D. Dosik, M. Krishnamurthy, F. Colella. Proceedings of ASCO (G.I),#158, pp. 119, (2004).
25. “Hyperfractionated Concomitant in-field Boost with Gemcitabine, Paclitaxel followed by surgery in Locally Advanced Pancreatic Cancer.” **Ashamalla H.**, B. Mokhtar, D. Dosik, J. Lebowicz, F. Colella, R. Oldroyd. Proceedings of ASCO, Vol 23, #4166, pp.353. (2004).
26. “Correlation of cytokine levels and response to radiation therapy and/or brachytherapy in low/intermediate risk prostate cancer”. **Ashamalla H.**, V. Marella, J. Feliberti, E. Kavosh, A. Guirguis. O. Fahim, G. Wise. Proceedings of ASCO, Vol 23, #16S, 2600 pp.190s (2005).
27. “The role of PET/CT scanning in refining radiation treatment planning and reducing Inter-observer variability in 3-D/IMRT Lung Cancer Irradiation”. **Ashamalla H.**, Rafla. S, H, Dayem, Mokhtar B, Goswani G, Ross P, Hinds N, The 4th S. Takahashi Memorial International Workshop on 3 Dimensional Radiotherapy. December 10-12th The Nagoya Congress Center, Nagoya, Japan, 2004.
28. “The Impact of Fusion Technology on CT/PET based IMRT Treatment Planning for Lung Cancer”. Rafla. S, **Ashamalla H.**, Dayem. A, Goswani, G. The 4th S. Takahashi Memorial International Workshop on 3Dimensional Radiotherapy. December 10-12th, The Nagoya Congress Center, Nagoya, Japan, 2004.
29. “Correlation of cytokine levels and response to radiation therapy and/or brachytherapy in low/intermediate risk prostate cancer”. **Ashamalla H.**, Marella V, Feliberti J, Kavosh, E, Guirguis , Fahim O, Wise G. Proceedings of ASCO 2005 Multidisciplinary Prostate Cancer Symposium. February 17- 19th, Orlando, 2005.
30. “The role of CT guided brachytherapy and capecitabine in the management of locally advanced/recurrent rectal cancer”: Gastrointestinal Cancers Symposium, ASCO, Abstract 197, 2005.
31. “Revisiting Stage III Endometrial Cancer Subcategories.”R.K. Oldroyd, **Ashamalla H.**, A. Guirguis, H. Selim, K. Parikh, S. Rafla. Int. J. Radiat. Oncol. Biol. Phys. Vol 63, Number 2, Suppl 1. pp. S345-346. 2005.

32. Contribution of PET/CT to precision radiation therapy for abdomino-pelvic malignancies”. **Ashamalla H.**, S. Rafla, K. Parikh, B. Mokhtar, G. Goswani, A. Evola, A. Guirguis. Proceedings of ASCO 2005.
33. Contribution of PET/CT in radiation therapy treatment planning for head and neck cancers” **Ashamalla H.**, A. Guirguis, A. Evola, G. Goswami, S. Rafla, B. Mokhtar, K. Parikh. Proceedings of the American society of Clinical Oncology (ASCO), vol. 24, 18S, #13136, 2006.
34. Intervertebral administration of ¹⁵³Samarium with kyphoplasty for vertebral metastases. **Ashamalla H.**, E. Cardoso, L. Weng, S. Rafla, M. Macedon, N. Panigrahi. Proceedings of the American Society of Therapeutic Radiology and Oncology (ASTRO), vol. 66, 3, #2562, 2006
35. Phase I/II Fractionated Stereotactic Radiotherapy and Weekly Paclitaxel in Malignant Gliomas.” **Ashamalla H.**, Zaki B, Nasr H., Colella F., Dosik D., Krishnamurthy M., Vance W., Saad N., Guirguis. Accepted for publication in the Technology in Cancer Research and Treatment (TCRT), June 2007. Accepted for Publication Int. J. of Radiat. Oncol. Biol. Phys. ASTRO 2007.
36. “Results of Neoadjuvant Dose Escalation Intensity-Modulated Radiotherapy (IMRT) With Gemcitabine for Localized Pancreatic Adenocarcinoma”, B.I. Zaki, M. Pipas, G. Ripple, R. Barth, T. Colacchio, J. Sutton, M. Kasibhatla, K. Michaelson, **Ashamalla H.**, E. Hug. Int. J. of Radiat. Oncol. Biol. Phys. Proceedings of ASTRO 2006, pp. S288
37. “The role of PET/CT in edge delineation of GVT in treatment planning of head and neck cancers” **Ashamalla H.**, A. Guirguis, S. Rafla, B. Mokhtar, A. Evola, K. Parikh, E. Bieniek, G. Goswami European Radiology Supplements Page 281, 2007 B-616 11:15
38. The Impact of Positron Emission Tomography/Computed Tomography in Edge Delineation of Gross Tumor Volume for Head and Neck Cancers. **Ashamalla H.**, A. Guirguis, E. Bieniek, S. Rafla, A. Evola, G. Goswami, R. Oldroyd, B. Mokhtar, K. Parikh. Int. J. Radiation Oncology Biol. Phys. Vol. 68. No. 2 pp. 338-395, 2007.
39. “Fractionated Stereotactic Radiotherapy Boost and Weekly Paclitaxel in Malignant Gliomas Clinical and Pharmacokinetics Results “ **Ashamalla H.**, B. Zaki, B. Mokhtar, L. Lewis, A. Lavaf, H. Nasr, F. Colela, D. Dosik, M. Krishnamurthy, N. Saad, A. Guirguis. Technology in Cancer Research and Treatment, Volume 6, No. 3 (p 151-254) June 2007.
40. “A nationwide survey of radiation oncologists' management practices of radiation induced skin reaction (RISK).” U. Swamy, **Ashamalla H.**, A. Guirguis. Proceedings of ASCO 2007, Abstract 212.
41. Phase I Study of Acupuncture as Treatment of Hot Flashes for Men with Prostate Cancer. **Ashamalla H.**, M. Jiang, A. Guirguis, New York Methodist Hospital, Cornell University, Brooklyn, NY, Proceedings of ASCO JCO, Vol. 26, No. 155, 20678, 2008
42. Role of PET/CT in radiation treatment planning for cervical cancer. E. Bieniek, **Ashamalla H.**, A. Guirguis, U. Swamy, B. Mokhtar. Proceedings of ASTRO, pp S371, 2450, 2008.

43. Contribution of PET/CT in Radiation Therapy Treatment Planning for Rectal Cancer in the Neoadjuvant Setting. M. Macedon, **Ashamalla H.**, J. Emollo, E. Bieniek. Proceedings of ASTRO, S265, 2008
44. Vertebral Intracavitary Cement and Samarium (VICS) - A Novel Approach to Treat Painful Vertebral Metastases. **Ashamalla H.**, E. Cardoso, M. Macedon, J. Weng, A. Guirguis. Proceedings of ASTRO, S486, 2710, 2008
45. "Role of PET/CT in Radiation Treatment Planning for Cervical Cancer." E.B. Bieniek, **Ashamalla H.**, A. Guirguis, U. Swamy, B. Mokhtar, Int. J. of Radiat. Oncol. Biol. Phys. Proceedings of ASTRO 2008, pp S371, 2450, Submitted to Int J. radiat. Oncol Biol Physics. (2008). (Newly submitted.)
46. The Role of PET/CT in Treatment Planning and Evaluation of Response for Cervical Cancer. A. Tejwani, A. Lavaf, U. Swamy, J. Emmolo, A. Guirguis, B. Mokhtar, K. Parikh, **H. Ashamalla.** Proceedings of ASTRO, S143, 2010.
47. Comparison Study of Intensity Modulated Arc Therapy (IMAT) using Single or Multiple Arcs to Intensity Modulated Radiation Therapy (IMRT) for High-risk Prostate Cancer. **H. Ashamalla,** U. Swamy, I. Parameritis, P. Luo, A. Guirguis. Proceedings of ASTRO, S362, 2010.
48. A Comparative Study of Intensity Modulated Arc Therapy (IMAT) using single and multiple arcs to Multiple Static Segments (MSS) and Sliding Window (SW) Intensity Modulated Radiation Therapy (IMRT) in advanced Head and Neck cancer. Amir Lavaf, **H. Ashamalla.** Accepted for ASTRO 2011.
49. "The Use of Image Guided Radiotherapy (IGRT) Cone Beam CT (CBCT) in Planning and Delivery of Breast Boost." A. Tejwani, **H. Ashamalla.** Accepted for ASTRO 2011.

Presentations

1. "Treatment Related Morbidity in Prostate Cancer-Impact of Technique". **Ashamalla H.**, N. Ikoro. Proceedings of American Radium Society Meeting, Paris, France April 1993, p31.
2. "Role of Gold Grain Implant in Cancer Palliation". **Ashamalla H.**, A. Sattar, P. Ross, S. Rafla (RSNA)Radiology Suppl. Vol. 189, p231.
3. "Role of Gold Grain Implant in the Palliation of Recurrent Locally Advanced Head & Neck Cancers". **Ashamalla H.**, S. Rafla. Abstract-Society of Surgical Oncology, March 1994.
4. "Natural History and Oncogene Expression in Synchronous and Metachronous Bilateral Breast Cancer." **Ashamalla H.**, S. Yang, E. Toni, A. Youssef, S. Rafla. Proceedings of International Congress on Breast Diseases. M.D. Anderson, Houston, p. 205, 1995.
5. "Comparative Study and Significance of Measured and Calculated Doses Delivered to the Rectum in Different Plans for Treatment of Prostatic Cancer". **Ashamalla H.**, N. Ikoro S. Rafla. Int. J of Rad. Onc Bio Phy, Vol 32:Suppl 1:304; 1995.

6. "Primary Hodgkin's Disease of the Thyroid. Case Report and Literature Review". **Ashamalla H.**, et al. Proceedings of the International Congress of Endocrinology, M.D. Andersen University, Houston, 1996
7. "Role of CT in defining the target volume for Electron-beam Boost field after conservative surgery for Breast Cancer". **Ashamalla H.**, S. Rafla, C. Ikoru, O. El-Ghandour, K. Parikh. Radiology, 201 (P), 1996.
8. "Primary Synovial Sarcoma of the pleura-Clinico-pathologic and treatment details." **Ashamalla H.**, J.C. Vuletin, P. Magazeh, S. Rafla. Chest, 101, 1996.
9. "Problems of using Stereotactic Radiotherapy in Patients with Dentures." **Ashamalla H.**, P. Ross, RTT, N.C. Ikoru, Ph.D. Proceedings of the LINAC Radiosurgery Meeting, University of Florida, Gainesville, No. 10, 1996.
10. "Role of Stereotactic Radiotherapy and Stereotactic Radiosurgery in the management of Aggressive Intracranial Benign Meningioma." **Ashamalla H.**, P. Ross, RTT, N.C. Ikoru, Ph.D. Proceedings of the LINAC Radiosurgery Meeting, University of Florida, Gainesville, No. 16, 1996.
11. "Brain stem Integral dose and its determinants in Stereotactic Radiosurgery treated lesions." **Ashamalla H.**, B. Mokhtar, P. Gartner, et al. Proceedings of the LINAC Radiosurgery Meeting, University of Florida, Gainesville, No. 25, 1996
12. "The Use of Multimedia Programs for the teaching of Primary Care Physicians about Breast Cancer." **Ashamalla H.**, S. Rafla, R. Khafif, J. Deysine, J. DiVernieri. Presented to the Society of General Internal Medicine, Mid-Atlantic Regional Meeting, 1997.
13. "Multivariate Analysis of Factors affecting Brain Stem Integral Doses." **Ashamalla H.**, B. Mokhtar, N.C. Ikoru, M. Cosma, S. Rafla. Proceeding of International Society of Stereotactic Radiosurgery. Madrid, June 1997
14. "Commissioning of a Commercial Stereoadapter for Repeat Stereotactic Immobilization for Treatment of Head Lesions." **Ashamalla H.**, N.C. Ikoru, M. Cosma, P. Ross, S. Saraf, S. Rafla. Proceeding of LINAC Radiosurgery Meeting. 1997.
15. "The Use of Fractionated Stereotactic Radiosurgery (SRS) or Stereotactic Radiotherapy (SRT) with or without Radiosensitizers in Malignant Gliomas." **Ashamalla H.**, H. Fodstad, A. Anant, S. Rafla, N.C. Ikoru, M. Cosma, B. Berran. Proceeding of LINAC Radiosurgery Meeting. Florida, December 1997.
16. "Natural History and Biological Markers in Synchronous & Metachronous Bilateral Breast Cancer." **Ashamalla H.**, A. Youssef - Proc of American Radium Society, 29, 1997.
17. "Bullet in the Brain." G. Kostandy, H. Taha, S. Salama, M. Ghaly and **Ashamalla H.**, Consultant. Vol 38, 9, 1998.

18. "Hyperfractionated RT and weekly Paclitaxel in the Treatment of Locally Advanced Pancreatic Cancer." **Ashamalla H.**, B. Mokhtar, F. Colella, H. Selim, M. Krishnamurthy. European Journal of Surgical Oncology, 24:3, 1,4,5,1998
19. "Gemcitabine induced radiosensitization of human breast cancer cells." Zhang, X., Yang, S.J., **Ashamalla H.**, H. Rafla, S. Proc. Am. Soc. Clin. Oncol.17:449a, 1998
20. "Preliminary Results on the Use of the Laitinen-Glad-X Relocatable Frame in Stereotactic Radiotherapy." **Ashamalla H.**, D. Addeo, N. Ikoru, H. Fodstad. Proceedings at the 4th International Stereotactic Radiosurgery Society Congress. Sydney Australia, 40, 1999.
21. "Concordance of Biological Markers and Presentation in Bilateral Breast Cancer." **Ashamalla H.**, M.D., A. Youssef, M.D., S.J. Yang, Ph.D., E. Toni, M.D., M.Khalil, M.D., Proceedings at the Thirty Fifth Annual Meeting, Atlanta, Georgia,1999.
22. "Modification of Gemcitabine-Induced Radiosensitization by the Nitroxide Tempol." S. Yang, X. Zhang, **Ashamalla H.**, and S. Rafla. Proceedings at the Thirty Fifth Annual Meeting, Atlanta Georgia, 1999.
23. "Pelvic Radiation Therapy: Implications for the Small Bowel." **Ashamalla H.**, D. Silver, M.D. Cancer Control Vol 6, No 2, 175 - 180, 1999
24. "Consideration of Fractionated Stereotactic Radiotherapy in patients with Dentures." **Ashamalla H.**, P., Ross, N.C. Ikoru, J. Radiosurgery. Vol.2, No. 2, 1999
25. "Multivariate Analysis of factors affecting Brain Stem Integral doses." **Ashamalla H.**, N.C. Ikoru, B. Zaki, P. Panagopoulos, P. Ross. J. Radiosurgery, Vol.2, No. 4: 233-238, 1999
26. "Modification of gemcitabine-induced radiosensitization by the nitroxide Tempol Proc." Yang, S.J., Zhang, X., **Ashamalla H.**, Rafla, S. Am. Soc. Clin.Oncol. 18:a, 1999.
27. "Recurrent Cholangiocarcinoma: Negative Autopsy, Results After Aggressive Management." **Ashamalla H.**, G. Kostandy, M.D., S. Salama, M.D., MPH, M. Ghaly, M.D., H. Taha, M.D., E. Toni, M.D., B. Sosler, M.D., P. Chandra, M.D. Southern Medical Journal, Vol. 93, No. 6, 603 - 608, 2000.
28. "Primary Bilateral Breast Cancer: Natural History, Outcome and tumor markers." **Ashamalla H.**, A. Youssef, S. Rafla, S. Yang, E. Toni, M. Khalil. Proceeding of ESTRO, Istanbul, #509, 2000
29. "Fractionated Stereotactic Radiotherapy and Chemotherapy for Malignant Gliomas: Preliminary Results and Pharmacokinetics." **Ashamalla H.**, B. Zaki, H. Fodstad, F. Colella, N. Saad. Neuro-Oncology, Vol. 2, Issue 4, October 2000
30. "Conus Medullaris A Radiology Quiz." **Ashamalla H.**, G. Kostandy, M. Ghaly, S. Maqbool, Resident and Staff Physicians 3, 2001.

31. "Advances in Stereotactic Radiosurgery and Stereotactic Radiation Therapy." P. Ross, **Ashamalla H.**, S. Rafla., Radiation Therapist, Vol. 10, No.1, 2001.
32. "Fractionated Stereotactic Radiotherapy & Chemotherapy for Malignant Gliomas. Preliminary Results & Pharmacokinetics." B. I. Zaki, **Ashamalla H.**, Fodstad, F. Colella, D. Dosik, M. Krishnamurthy; Proceedings of ASCO, 244, Vol. 20, 2001.
33. "The Changing Natural History of Intramedullary Spinal Cord Metastasis; Report of Four Cases and Review of Literature." **Ashamalla H.**, A. Freiberg, R. Borra, M. Krishnamurthy, H. Fodstad; Proceedings of ASCO, 2045, Vol. 20, 2001.
34. "Phase 1/11 Study of Hyperfractionated Radiation Therapy and Paclitaxel for Locally Advanced Pancreatic Cancer." **Ashamalla H.**, B. Zaki, B. Mokhtar, F. Colella, H. Selim, M. Krishnamurthy, D. Dosik, P. Ross; Proceedings of ASCO, 2306, Vol. 20, 2001.
35. "Images of Malignancy: Part 2, Metastatic Lung Carcinoma." G. Kostandy, M. Ghaly, E. Youssef, **Ashamalla H.**, Consultant in Primary Care, Vol. 41, No.6, 2001
36. "Intracranial Meningiomas: A Clinical Update." G. Kostandy, R. Ottley, S. Salama, M. Ghaly, H. Taha, B. Sosler, S. Maqbool, **Ashamalla H.**, Resident & Staff Physician, June 2001
37. "Hyperbaric Oxygen Therapy for Radiation Necrosis." **Ashamalla H.**, K. Hardy, J. Goldwein, OncoLink, University of Pennsylvania Cancer Center, July 2001
38. "Modification of G2 arrest induced by genistein vs. radiation." Yang, S.J., Jiang, M., **Ashamalla H.**, Proc. Am. Assoc. Cancer Res. 92: 90, 2001.
39. "Aspirin modification of genistein effect in HeLa cells." Yang, S.J. Jiang, M., **Ashamalla H.**, Rafla, S. Proc. Am. Assoc. Cancer Res. 93: 2002.
40. "Hyperfractionated 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, #P32
41. "Hypofractionated stereotactic radiosurgery for brain metastasis." **Ashamalla H.**, Ghaly, M., Fodstad, Anant, A., Ikoro, C., Ross, P. Int. Journal of Cancer, 18th UICC International Cancer Congress ,2002, Oslo - Norway, Abstract Book, p. 461, #P 1044.
42. "Correlation of 3D-computed tomography (CT) dose distribution with 2D-radiographically planned vaginal cylinder high dose rate (HDR) Brachytherapy." Zaki, B., Gladstone, D., Wagman, R., **Ashamalla H.**, Hug, E. Proceedings of American Brachytherapy Society 23rd Annual Meeting, 2002, Orlando, FL.
43. "Radioactive 198 Au gold grain implants in recurrent and locally advanced head and neck cancers." **Ashamalla H.**, Rafla, S., Zaki, B., Ikoro, N.C., Saraf, S., Ross, P. Proceedings of American Brachytherapy Society 23rd Annual Meeting, 2002, Orlando, FL.

44. “Unusual radiation response of gemcitabine-treated HeLa cells: reduced and enhanced survival”. Yang, Shun-jun, Zhang Xioliang, Jiang, Mingliang, **Ashamalla H.**, Rafla, S. Cancer Letters 187, pp.179 – 183 (2002).
45. “Concurrent hyperfractionated radiation therapy and weekly paclitaxel in locally advanced pancreatic cancer.” **Ashamalla H.**, Mokhtar B., Colella, F., Selim,H., Krishnamurthy, M. Int J Radiat Oncol Biol Physics, Volume 54, Number 2, Supplement 2002.
46. “Hyperfractionated radiotherapy and paclitaxel for locally advanced/unresectable pancreatic cancer.” **Ashamalla H.**, Zaki, B., Mokhtar, M., Colella, F., Selim, Hosny., Krishnamurthy, M., Ross, P. Int J Radiat Oncol Biol Physics, Volume 55, Number 3, pp.679 – 687 (2003).
47. “Radioactive gold grain implants in recurrent and locally advanced head and neck cancers.” **Ashamalla H.**, Rafla, S., Zaki, B., Ikoro, N.C., Ross, P. Brachytherapy, Volume 1, Number 3, pp.161-166.(2003)
48. “Higher dose of paclitaxel is needed for patients on phenytoin: Pharmacokinetics study in patients with malignant gliomas.” **Ashamalla H.**, Zaki, B., Nasr, N., Vance W., Colella, F., Dosik, D., Krishnamurthy M., Saad, N., Guirguis, S., Rafla, S. Proceedings of ASCO , Volume 22,2003.
49. “Commissioning and clinical results utilizing the Gildenberg-Laitinen adapter device for x-ray in fractionated stereotactic radiotherapy.” **Ashamalla H.**, Addeo, D., Ikoro, N.C., Ross, P., Cosma, M., Nasr, N. Volume 56, pp.592-598,(2003)
50. “Phase I/II Fractionated Stereotactic Radiotherapy and Weekly Paclitaxel in Malignant Gliomas.” **Ashamalla H.**, Zaki, B, Nasr, H., Colella, F., Dosik, D., Krishnamurthy M., Vance, W., Saad N., Guirguis A. Proceedings of the 45th Annual ASTRO Meeting, Vol 57, Number 2, pp.S377, (2003).
51. “Reduction of Toxicity by IMRT Planning in Locally Advanced /Unresectable Pancreatic Cancer. Comparison of Three Different IMRT Arrangements.” **Ashamalla H.**, W. Tawadros. Proceedings of ASCO, #121, pp. 101, (2004).
52. “Hyperfractionated Concomitant in-field Boost with Gemcitabine, Paclitaxel followed by surgery in Locally Advanced Pancreatic Cancer.” **Ashamalla H.**, B. Mokhtar, D. Dosik, M. Krishnamurthy, F. Colella. Proceedings of ASCO (G.I),#158, pp. 119, (2004).
53. “Hyperfractionated Concomitant in-field Boost with Gemcitabine, Paclitaxel followed by surgery in Locally Advanced Pancreatic Cancer.” **Ashamalla H.**, B. Mokhtar, D. Dosik, J. Lebowicz, F. Colella, R. Oldroyd. Proceedings of ASCO, Vol 23, #4166, pp.353. (2004).
54. “Contribution of PET/CT in radiation therapy treatment planning for lung cancer.” The 4th S. Takahashi Memorial International Workshop on 3 Dimensional Radiotherapy. December 10-12th, The Nagoya Congress Center, Nagoya, Japan, 2004.
55. “The role of PET/CT scanning in refining radiation treatment planning and reducing

Inter-observer variability in 3-D/IMRT Lung Cancer Irradiation”. **Ashamalla H.**, Rafla. S, H, Dayem, Mokhtar B, Goswani G, Ross P, Hinds N, The 4th S. Takahashi Memorial International Workshop on 3 Dimensional Radiotherapy. December 10-12th, The Nagoya Congress Center, Nagoya, Japan, 2004.

56. “The Impact of Fusion Technology on CT/PET based IMRT Treatment Planning for Lung Cancer”. Rafla. S, **Ashamalla H.**, Dayem. A, Goswani, G. The 4th S. Takahashi Memorial International Workshop on 3Dimensional Radiotherapy. December 10-12th, The Nagoya Congress Center, Nagoya, Japan, 2004.
57. “Correlation of cytokine levels and response to radiation therapy and/or brachytherapy in low/intermediate risk prostate cancer”. **Ashamalla H.**, A, Marella V, Feliberti J, Kavosh, E, Guirguis , Fahim O, Wise G. Proceedings of ASCO 2005 Multidisciplinary Prostate. Cancer Symposium. February 17-19th, Orlando, 2005
58. “The role of CT guided brachytherapy and capecitabine in the management of locally advanced/recurrent rectal cancer”: Guirguis, E, **Ashamalla H.**, Mokhtar, B, Guirguis, A, Panigrahi,N, Rafla, S. Gastrointestinal Cancers Symposium, ASCO, Abstract 197, 2005
59. “The Contribution of Integrated PET/CT to the Evolving Definition of Treatment Volumes in Radiation Treatment Planning in Lung Cancer.” **Ashamalla H.**, S. Rafla, K. Parikh et. al. Int. J. Radiat. Oncol. Biol. Phys. (accepted for publication, in press).
60. “Revisiting Stage III Endometrial Cancer Subcategories.”R.K. Oldroyd, **Ashamalla H.**, A. Guirguis, H. Selim, K. Parikh, S. Rafla. Int. J. Radiat. Oncol. Biol. Phys. Vol 63, Number 2, Suppl 1. pp. S345-346. 2005.
61. “Contribution of PET/CT in Radiation Therapy Treatment Planning.” **Ashamalla H.**, S. Rafla, B. Mokhtar, G. Goswani, H. Abdel-Dayem, A. Evola. Int. J. Radiat. Oncol. Biol. Phys. Vol 63, Number 2, Suppl 1. pp. S379. 2005.
62. “Contribution of PET/CT to precision radiation therapy for abdomino-pelvic malignancies”. **Ashamalla H.**, S. Rafla, K. Parikh, B. Mokhtar, G. Goswani, A. Evola, A. Guirguis. Proceedings of ASCO 2005.
63. “Results of Neoadjuvant Dose Escalation Intensity-Modulated Radiotherapy (IMRT) With Gemcitabine for Localized Pancreatic Adenocarcinoma”, B.I. Zaki, M. Pipas, G. Ripple, R. Barth, T. Colacchio, J. Sutton, M. Kasibhatla, K. Michaelson, **Ashamalla H.**, E. Hug. Int. J. of Radiat. Oncol. Biol. Phys. Proceedings of ASTRO 2006, pp. S288
64. “A Novel Approach Using Vertebral Intracavitary Cement and Samarium (VICS) for Painful Vertebral Metastases” **Ashamalla H.**, E. Cardoso, S. Rafla, L. Weng, M. Macedon, A Guirguis, M. Mokhtar, C. Ikoru, N. Panigrahi. Int. J. of Radiat. Oncol. Biol. Phys. Proceedings of ASTRO 2006, pp. S522
65. “The role of PET/CT in edge delineation of GVT in treatment planning of head and neck cancers” **Ashamalla H.**, A. Guirguis, S. Rafla, B. Mokhtar, A. Evola, K. Parikh, E. Bieniek, G. Goswami. European Radiology Supplements Page 281, 2007 B-616 11:15

66. "Determinants of prostate volume changes following iodine-125 interstitial prostate Implant." E. Bieniek, **Ashamalla H.**, A. Guirguis: NY Proceedings of ASCO JCO, Vol 2, No. 85, 15563
67. "Fractionated Stereotactic Radiotherapy Boost and Weekly Paclitaxel in Malignant Gliomas Clinical and Pharmacokinetics Results." **Ashamalla H.**, B. Zaki, B., Mokhtar, L. Lewis, A. Lavaf, H. Nasr, F. Colella, D. Dosik, M, Krishnamurthy, N. Saad, Guirguis A. Accepted for publication in the Technology in Cancer Research and Treatment (TCRT), June 2007. Vol 6 (p. 169-176)
68. "The Impact of Positron Emission Tomography/Computed Tomography in Edge Delineation of Gross Tumor Volume for Head and Neck Cancers." **Ashamalla H.**, A. Guirguis, E. Bieniek, S. Rafla, A. Evola, G. Goswami, R. Oldroyd, B. Mokhtar, K. Parikh. International Journal of Radiation Oncology Biology Physics Vol. 68 No.2 pp-388-395, 2007
69. "Phase I Study of Acupuncture as Treatment of Hot Flashes for Men with Prostate Cancer." **Ashamalla H.**, M. Jiang, A. Guirguis: Proceedings of ASCO JCO, Vol. 26, No. 155, 20678, 2008
70. "Contribution of PET/CT in Radiation Therapy Treatment Planning for Rectal Cancer in the Neoadjuvant Setting." M.J. Macedon, J. Emmolo, A. Guirguis, B. Mokhtar, **Ashamalla H.**, Int. J. of Radiat. Oncol. Biol. Phys. Proceedings of ASTRO 2008, pp. S265, 2213
71. "Role of PET/CT in Radiation Treatment Planning for Cervical Cancer." E.B. Bieniek, **Ashamalla H.**, A. Guirguis, U. Swamy, B. Mokhtar: Int. J. of Radiat. Oncol. Biol. Phys. Proceedings of ASTRO 2008, pp S371, 2450, Submitted to International Journal of Radiation Oncology, Biology, Physics.
72. "Vertebral Intracavity Cement and Samariu (VICS) – A Novel Approach to Treat Painful Vertebral Metastases." **Ashamalla H.**, M. Nacedon, E. Cardoso, L.J. Weng, B. Mokhtar, A. Guirguis, S. Ali: Int. J. of Radiat. Oncol. Biol. Phys. Proceedings of ASTRO 2008, pp S486, 2710