

## Curriculum Vitae

Name:

Shadi Babazadeh



Citizenship: Canadian Citizen

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### ACADEMIC DEGREES and Certificates

1. 2020 Health Canada Division 5 - Drugs for Clinical Trials Involving Human
2. Subjects, CITI Program
3. 2020 Health Canada Division 5 - Drugs for Clinical Trials Involving Human
4. Subjects- 1 – Stage, CITI Program
  
5. 2020 CITI Canada Privacy Course
6. 2020 CITI Canada Privacy Course- 1 – Stage
  
7. 2019 GCP for Clinical Trials with Investigational Drugs and Biologics (ICH Focus)
8. Course, CITI Program
9. 2013 Clinical Research Postgrad certificate, Seneca College Canada
10. 1995 Specialty in Radiation Oncology, Isfahan University of Medical Sciences  
Isfahan, Iran
11. 1991 Medical Degree General Practitioner, Isfahan University of Medical Sciences  
Isfahan, Iran

### EMPLOYMENT HISTORY

2018- Present Research Team Lead Allevio Pain Management Clinic, Toronto, Canada

2014- 2018 Clinical Research Associate, Allevio Pain Management Clinic, Toronto, Canada

2014- 2021 Physician Assistant, Allevio Pain Management Clinic, Toronto, Canada

2009- 2012 Medical Director, Isfahan Milad Hospital, Isfahan, Iran

1995- 2012 Radiation Oncologist, Consultant physician Isfahan University of Medical science, Isfahan, Iran

## **PROFESSIONAL AFFILIATIONS AND ACTIVITIES**

2014-Present Allevio Pain Management, Research Lead and Associate, Toronto, Canada

1995-2012 Isfahan University of Medical Sciences, Consultant physician, Cancer researcher, Isfahan, Iran

1992- 2012 Medical Association of Iran Membership No:37116

1995 –2012 Member of Iranian Society of Radiation Oncology

2005 –2012 Member of Breast Cancer Research Group, Research Deputy - Isfahan University of Medical Sciences – Isfahan, Iran

2000- 2011 Educational Deputy of Radiation Oncology, Isfahan University of Medical Sciences, Isfahan, Iran

2008- 2011 Member of Palliative Care & Pain Control of Isfahan providence, Isfahan, Iran

2009- 2011 Member of National Committee of Cancer Prevention & Control, Iran

2006 –2009 Research Deputy of Radiation Oncology Department, Isfahan University of Medical Sciences, Isfahan, Iran

## **RESEARCH**

1. 2021- Co-Investigator, and research lead

The Effect of Different Interventions on Mood and Quality of Life: A Retrospective Observational Study

2. 2021- Co-Investigator, and research lead

The Effect of Radiofrequency Neurotomy (RF) on Opioid Consumption Trend: A 7 Year Retrospective Observational Study

3. 2021- Co-Investigator, and research lead

The Effect of Lidocaine and Ketamine infusion on Mood and Quality of Life: A Retrospective Observational Study

4. 2021- Co-Investigator, and research lead

The Effect of Different Interventions on Opioid Consumption Trend: A 7 Year Retrospective Observational Study

5. 2020- Co-Investigator, and research lead

Title: Minimally Invasive Technique to Increase the Range of Motion of the Shoulder Joint in Frozen Shoulder: Single Arm Prospective Study

6. 2019- Co-Investigator, and research lead

Title: The Effect of Ketamine and Lidocaine Infusion on Sleep Quality, and Quality of Life Improvement- A 6 Year Retrospective Comparative Observational Study

7. 2019- Co-Investigator, and research lead

Title: Pulsed Radiofrequency Neurotomy of Stellate Ganglion using Ultrasound Guidance for Pain Control in Patients with Upper Limb Complex Regional Pain Syndrome: A 6 Year Retrospective Observational Stud

8. 2019- Co-Investigator, and research lead

Title: Evaluation of Quality of Life Improvement in Patient with Sacroiliac Joints Pain after Modified RF Technique: A 4 Year Retrospective Study

9. 2019- Co-Investigator, and research lead

Title: A Comparison of Pain Control AND Quality of Life Improvement Between Occipital Nerve Block and Occipital Nerve Radiofrequency Ablation: A Double-Blind Single-Center Prospective Study

10. 2018- Co-Investigator, and research lead

Title: Pulsed vs Continuous Radiofrequency Neurotomy for Cervical Facet Joint mediated pain: a single-blind randomized controlled clinical trial

11. 2017- Present Co-Investigator, and research lead

Title: Ambulatory Infusions of Lidocaine and Ketamine for Management of Chronic Pain: An Observational Prospective Study

12. 2011-2012 Principal Investigator

Title: Breast cancer radiotherapy guideline in Isfahan providence

13. 2011-2012, Principal Investigator

Title: Effect of Yoga on the quality of life of breast cancer patients after chemotherapy and radiotherapy

14. 2010-2015, Principal Investigator

Title: 5years survival, local recurrence, and metastasis in breast cancer patients in Isfahan province

15. 2010-2011, Principal Investigator

Title: The study of patients' satisfaction from mastectomy or breast saving in breast cancer patients of Isfahan province

16. 2009-2010, Principal Investigator

Title: The effect of cognitive-behavioral stress management intervention on distress, quality of life and immune function in women with breast cancer in Isfahan province

17. 2009-2011, Principal Investigator

Title: Prediction of cancer incidence based on population age pyramid of Isfahan province

18. 2009-2011, Principal Investigator

Title: Evaluation of reproductive factors and breast cancer rate in breast cancer patients in Isfahan province

19. 2009-2010, Principal Investigator

Title: A comparison of nutrition in breast cancer patients with the control group in Isfahan province

20. 2004-2008, Principal Investigator

Title: Logistic regression in breast cancer patients in radiation oncology center 1981-2005

21. 2004-2006, Principal Investigator

Title: A secular trend in breast cancer patients in radiation oncology center 1981- 2006 in Isfahan province

22. 2003-2005, Principal Investigator

Title: A comparison of cosmetic results of Co60 & Photon 9 MV after breast-conserving surgery in Isfahan province

23. 1995-1997, Principal Investigator

Title: Cancer epidemiology in Isfahan radiation oncology center 1981-1997

24. 1989-1990, principal investigator

Title: Investigation of the relative frequency of hypothyroidism in cancer patients after radiotherapy in Isfahan radiation oncology center

## PUBLICATIONS

1. Babazadeh, S. (2022). The Effect of Radiofrequency Neurotomy (RF) on Opioid Consumption Trend: A 7 Year Retrospective Observational Study, (It will be published in Pain Medicine 2022).
2. Babazadeh, S. (2022). The Effect of Lidocaine and Ketamine infusion on Mood and Quality of Life: A Retrospective Observational Study, (It will be published in Pain Medicine 2022).
3. Babazadeh, S. (2021). The Effect of Ketamine and Lidocaine Infusion on Sleep Quality, and Quality of Life Improvement: (Supposed to be published in Pain Medicine Journal June 2021 but due to the journal's technical issues it didn't).
4. Shadi Babazadeh. (2020). Evaluation of Quality of Life Improvement in Patient with Sacroiliac Joints Pain after Modified RF Technique: A 4 Year Retrospective Study- Pain Medicine Journal, Vol 21, Number 6, June 2020, and Canadian Journal of Pain, Vol 4, Issue 2, June 2020
5. Shadi Babazadeh. (2020). The Effect of Prolotherapy for Joint Pain on Pain Control and Quality of Life Improvement: A 6 Year Retrospective Comparative Observational Study-Pain Medicine Journal, Vol 21, Number 6, June 2020

6. Shadi Babazadeh. (2019). Pulsed Radiofrequency of Stellate Ganglion using Ultrasound Guidance for Pain Control in Patient's with Upper Limb Complex Regional Pain Syndrome: A Retrospective Observational Study Canadian Journal of Pain, Vol 4, Issue 2, June 2020
7. Shadi Babazadeh. (2019). A Comparison of Pain Control Between Occipital Nerve Block and Occipital Nerve Radiofrequency; A Retrospective Cohort Study. Cephalalgia an International Journal of Headache, Vol 39, Number 1, Sep 2019
8. Shadi Babazadeh. (2019). A Comparison of Pain Control Between Occipital Nerve Block and Occipital Nerve Radiofrequency; A Retrospective Cohort Study. Pain Medicine Journal, Vol 20, Number 9, Sep 2019
9. Shadi Babazadeh. (2019). The immediate impact of Lidocaine and Ketamine on the severity of neuropathic pain: A 5-year retrospective observational study- Pain Medicine Journal, Vol 20, Number 3, Mar 2019, and Canadian Journal of Pain, Vol 4, Issue 2, June 2020
10. Shadi Babazadeh. (2014). Joint point regression model to analyze the trend of breast cancer incidence rates by age and tumor characteristics in women referred to health centers of Isfahan city between 2001-2010. Journal of education and health promotion, 319-325.
11. Shadi Babazadeh. (2014). Effect of Yoga on the quality of life of breast cancer patients after chemotherapy and radiotherapy. Iranian journal of medical education.
12. Shadi Babazadeh. (2014). Hormonal and reproductive risk factors associated with breast cancer in Isfahan patients. Journal of education and health promotion, 106-110.
13. Shadi Babazadeh. (2014). The effect of combined aerobic and resistance exercises on quality of life of women surviving breast cancer. Iran Journal of Nursing Midwifery Res. 2012 Jan-Feb; 17(1): 47-51.
14. Shadi Babazadeh. (2013). Optimizing of the tangential technique and supraclavicular fields in 3 intentional conformal radiation therapy for breast cancer. Journal of medical signals and sensors, Vol.3, No. 2.
15. Shadi Babazadeh. (2013). Risk Factors of Developing a Second Malignancy Following Treatment of a First Primary Breast Cancer. Iranian Journal of Cancer Prevention. Feb 2013, Vol 6
16. Babazadeh, S. (2012). Locoregional recurrence of breast cancer and its predictive factors. Journal of Isfahan medical school, Vol.30, No.207, 1-9.

17. Shadi Babazadeh. (2012). The quality control of intensity-modulated radiation therapy (IMRT) for ONCOR Siemens linear accelerators using film dosimetry. *Iranian Journal of Medical Physics* Vol. 9, No. 2, Spring 2012, 111-125
18. Babazadeh, S. (2012). A study of the long-term trend for breast cancer epidemiological factors and clinical parameters in Isfahan province. *Journal of Isfahan medical school*, Vol.29, No.161, 1843.
19. Shadi Babazadeh. (2012). The effect of combined aerobic and resistance exercises on quality of life of women surviving breast cancer. *Iranian journal of nursing and midwifery research*, vol. 17, No. 1.
20. Babazadeh, S. (2011). A comparison in cosmetic results of Cobalt 60, and Photon 9MV for the whole breast. *Iranian journal of cancer prevention*, Vol. 4, No. 1, 15-19.
21. Shadi Babazadeh. (2011). A study of CD4+ Foxp3+ Treg and CD8+ Foxp3+ Treg cells in patients with rheumatoid arthritis. *Journal of Isfahan medical school*, vol.29, No.155.
22. Shadi Babazadeh. (2011). Mutations of GATA3 gene in breast cancer patients. *Clinical Biochemistry*, Vol.44, No.13, 366.
23. Shadi Babazadeh. (2011). CCR3, CCR4, CCR5, and CXCR3 expression in peripheral blood CD4+ lymphocytes in gastric cancer patients. *Advanced Biomedical Research*, 2013, Vol 2; 2: 31.
24. Shadi Babazadeh. (2009). A multi-Center Cross-Sectional Study of Arm Lymph Edema Four or More Years After Breast Cancer Treatment in Iranian Patients. *Breast Cancer (Japanese Breast Cancer Society)*.
25. Shadi Babazadeh. (2009). Prevalence of oral tongue SCC in Iran. *Elsevier supplement journal of 2nd world congress of the international academy of oral oncology*.
26. Shadi Babazadeh. (2008). An Immuno Histochemistry Study of Tissue BCI Expression and its Serum level in Breast Cancer. *Annals of New York Academy of Sciences* Vol 1138, 114-120.
27. Shadi Babazadeh. (2007). A comparative evaluation for soluble intracellular adhesion molecule-1, CEA in serum of colon and gastric cancer patients. *Hamdard Medicus*, Vol. 50, No.1, 5-11.
28. Shadi Babazadeh. (2007). A study of tissue BCI-2 expression and its serum level in breast cancer patients. *Gastric & Breast cancer*, Vol.6, No.3, 76-83.
29. Shadi Babazadeh. (2006). Assessment of CEA and CA19-9 in serum of colon cancer patients pre and post-operative. *Daneshvar*, Vol.13, No.62, 51-56.
30. Shadi Babazadeh. (2005). Soluble intracellular adhesion molecule-1 in the serum of colon and gastric patients. *Iranian journal of medical sciences*, Vol. 30, No. 4, 200.
31. Shadi Babazadeh. (2004). Estimating the number of cancers in Iran based on age structure and time series model. *Biometrical Journal*, Vol 10, Feb 2004
32. Babazadeh, S. (2000). Epidemiology of cancer in Isfahan province. *research in medical sciences*, Vol. 4, No. 2, 196.

33. Shadi Babazadeh. (2000). Thyroid function in malignant pediatric patients after radiotherapy. *research in medical sciences*, Vol. 5, No.2, 210

#### **BOOK CHAPTER:**

Babazadeh, S. (2003). Lung Cancer. In R. O. Group, *10 Common Cancers*. Isfahan: Isfahan University of Medical sciences.

#### **Lectures and Posters**

1. Babazadeh, S. (2022). The Effect of Radiofrequency Neurotomy (RF) on Opioid Consumption Trend: A 7 Year Retrospective Observational Study, Spine Intervention Society Winter Seminar, Mar 2022, Maui, HI, USA
2. Babazadeh, S. (2022). The Effect of Lidocaine and Ketamine infusion on Mood and Quality of Life: A Retrospective Observational Study, 38th Annual Meeting of American Academy of Pain Medicine, Mar 2022, Scottsdale, AZ, USA
3. Babazadeh, S. (2021). The Effect of Ketamine and Lidocaine Infusion on Sleep Quality, and Quality of Life Improvement: A 6 Year Retrospective Comparative Observational Study, 37th Annual Meeting of American Academy of Pain Medicine, Feb 2021, Phoenix, AZ, USA
4. Babazadeh, S. (2020). Evaluation of Quality of Life Improvement in Patient with Sacroiliac Joints Pain after Modified RF Technique: A 4 Year Retrospective Study, 36th Annual Meeting of American Academy of Pain Medicine, National Harbor, MD, USA
5. Babazadeh, S. (2020). The Effect of Prolotherapy for Joint Pain on Pain Control and Quality of Life Improvement: A 6 Year Retrospective Comparative Observational Study, 36th Annual Meeting of American Academy of Pain Medicine, National Harbor, MD, USA
6. Babazadeh, S. (2019). Pulsed Radiofrequency of Stellate Ganglion using Ultrasound Guidance for Pain Control in Patient's with Upper Limb Complex Regional Pain Syndrome: A Retrospective Observational Study, New York & New Jersey Pain Medicine Symposium, NY, USA

7. Babazadeh, S. (2019). Pulsed Radiofrequency of Stellate Ganglion using Ultrasound Guidance for Pain Control in Patient's with Upper Limb Complex Regional Pain Syndrome: A Retrospective Observational Study, New Orleans, LA, USA
8. Babazadeh, S. (2019). A Comparison of Pain Control Between Occipital Nerve Block and Occipital Nerve Radiofrequency; A Retrospective Cohort Study. 18th Annual Pain Medicine Meeting of American Society of Regional Anesthesia and Pain Medicine, New Orleans, LA, USA
9. Babazadeh, S. (2019). A Comparison of Pain Control Between Occipital Nerve Block and Occipital Nerve Radiofrequency; A Retrospective Cohort Study. 19th Congress of the International Headache Society. Dublin, Ireland.
10. Babazadeh, S. (2019). A Comparison of Pain Control Between Occipital Nerve Block and Occipital Nerve Radiofrequency; A Retrospective Cohort Study. Spine Intervention Society the 2019 Annual Meeting, New York, NY
11. Babazadeh, S. (2019). The immediate impact of Lidocaine and Ketamine on the severity of neuropathic pain: A 5-year retrospective observational study. 35th Annual Meeting of American Academy of Pain Medicine, Denver, CO, USA
12. Babazadeh, S. (2018). A Retrospective Study of Quality of Life and Outcome Measurement in Prolotherapy for Sacroiliac Joint Pain. 9th World Congress of the World Institute of Pain. Dublin. Ireland
13. Babazadeh, S. (2012). Epidemiology of NET. new approaches in NET. Isfahan.
14. Babazadeh, S. (2012). Technical correction in 3D conformal tangential radiotherapy in breast cancer patients. 7th international breast congress. Tehran.
15. Babazadeh, S. (2012). Young & old breast cancer in Isfahan radiation oncology center. 7th international breast congress. Tehran.
16. Shadi, Babazadeh. (2012). The trend of tumor size in breast cancer patients in Isfahan radiation oncology centers after awareness. (2011). 4th breast cancer conference. Tehran.
17. Babazadeh, S. (2011). Radiation therapy approach in prostate cancer. first intersectional urology conference. Isfahan.
18. Babazadeh, S. (2011). The study of age trend in breast cancer patients referred to the radiation oncology department of Isfahan hospitals after screening and awareness. 4th breast cancer conference. Tehran.
19. Babazadeh, S. (2011). A comparison study of breast cancer patients below 35 with above 35 years in Isfahan between 1981-2010. 4th breast cancer conference. Tehran.

20. Babazadeh, S. (2011). Radiotherapy guideline in breast cancer patients in Isfahan province. Isfahan University of medical sciences. Isfahan.
21. Shadi Babazadeh. (2011). Effect of combined aerobic and resistance exercise program on quality of life breast cancer survivors in Iran. Global breast cancer conference. Seoul.
22. Babazadeh, S. (2011). Studying the relationship between reproductive factors and breast cancer in Isfahan radiation oncology center. Iranian Congress on biology and applications of stem cells. Mashhad.
23. Babazadeh, S. (2010). Bilateral breast cancer in Isfahan radiation oncology center. 3rd breast cancer Tehran university of medical sciences. Tehran.
24. Babazadeh, S. (2010). Early detection in breast cancer. The breast cancer conference. Shahr e Kord.
25. Babazadeh, S. (2010). Local recurrence in breast cancer patients in Isfahan radiation oncology center. 33rd annual congress of Iranian surgeons. Tehran.
26. Babazadeh, S. (2010). Radiotherapy in gynecologic cancers. Diagnosis and treatment of gynecologic cancer conference. Isfahan.
27. Babazadeh, S. (2010). Young breast cancer in Isfahan radiation oncology center. 6th international breast cancer congress. Tehran.
28. Babazadeh, S. (2010). Second primary cancers in breast cancer patients of Isfahan province. 5th international breast cancer congress. Tehran.
29. Babazadeh, S. (2010). Triple-negative breast cancer patients. Annual meeting of clinical oncology. Tehran.
30. Shadi, Babazadeh. (2010). Epidemiology & etiology of breast cancer. Breast cancer detection & prevention conference. Isfahan.
31. Shadi Babazadeh. (2010). Evaluation of breast cancer pathology reports in Isfahan. 5th international breast cancer congress. Tehran.
32. Shadi Babazadeh. (2010). Evaluation of mammography reports in Isfahan. 5th international breast cancer congress. Tehran.
33. Babazadeh, S. (2010). New radiation treatment technique sin female cancers. New radiation treatment technique conference. Isfahan.
34. Shadi Babazadeh. (2010). Breast self-examination and early detection. 5th international congress. Tehran.
35. Babazadeh, S. (2009). A 26years study on breast cancer loco-regional recurrence pattern in Isfahan. Annual congress of Iranian association of surgeons. Tehran.
36. Babazadeh, S. (2009). Epidemiological changes in breast cancer. Isfahan University of medical sciences. Isfahan.
37. Babazadeh, S. (2009). Neo-adjuvant treatment in breast cancer. Breast cancer treatment meeting. Isfahan.
38. Babazadeh, S. (2009). Risk factors in breast cancer. Isfahan University of medical sciences. Isfahan.

39. Shadi Babazadeh. (2009). Prevalence of oral tongue SCC in Iran. Oral oncology congress. Toronto.
40. Babazadeh, S. (2008). A comparison of cosmetic results after whole breast irradiation, with Co60 versus 9MV photon. Annual meeting of clinical oncology. Tehran.
41. Babazadeh, S. (2008). Breast cancer trend in Isfahan province. Clinical oncology congress. Mashhad.
42. Babazadeh, S. (2008). Effective factors on local recurrence of breast cancer. Clinical oncology congress. Mashhad.
43. Babazadeh, S. (2008). Secular trend of breast cancer in Isfahan radiation oncology center. Annual congress of Iranian association of surgeons. Tehran.
44. Babazadeh, S. (2008). Screening in female common cancers. Annual congress of Iranian association of surgeons. Tehran.
45. Babazadeh, S. (2007). Epidemiology & etiology of SCLC. Isfahan University of medical sciences. Isfahan.
46. Babazadeh, S. (2007). Epidemiology and etiology of NSCLC. Isfahan University of medical sciences. Isfahan.
47. Babazadeh, S. (2007). Radiotherapy in uterine cervix cancer. Isfahan University of medical sciences. Isfahan.
48. Babazadeh, S. (2007). Secular trend in breast cancer. International conference of APCC. Tehran.
49. Babazadeh, S. (2007). Treatment of local recurrence in bladder cancer. New treatment in urinary bladder cancer treatment conference. Isfahan.
50. Babazadeh, S. (2006). Breast cancer epidemiological feature. Isfahan University of medical sciences. Isfahan.
51. Babazadeh, S. (2006). CNS tumors in children in Isfahan. 5th scientific meeting in oncology. Zahedan.
52. Babazadeh, S. (2006). Epidemiology and etiology of pancreatic cancer. Isfahan University of medical sciences. Isfahan.
53. Babazadeh, S. (2005). Radiotherapy versus chemotherapy in GI cancers. International congress of APCC. Zibakenar.
54. Babazadeh, S. (2005). Tamoxifen effect on pop smear. Annual congress of Iranian association of surgeons. Tehran.
55. Babazadeh, S. (2004). Changes in pop smear with Tamoxifen in post-menopausal breast cancer patients in Isfahan radiation oncology center. A new approach in breast cancer congress. Kerman.
56. Babazadeh, S. (2004). Radiotherapy in endometrial cancer. Tumor board Isfahan university of medical sciences. Isfahan.
57. Babazadeh, S. (2004). Chemo-radiation in urinary bladder cancer. Annual congress of Iranian association of surgeons. Tehran.

58. Shadi Babazadeh. (2004). Pre & post-operative value of CEA & CA19-9 levels in gastric cancer patients. 12th international congress of immunology. Montreal.
59. Shadi Babazadeh. (2004). assessment of serum levels of SICAM-1, CEA, and CA19-9 in colon cancer patients, pre & post-operative. 7th international symposium in predictive oncology and intervention strategies. Niece.
60. Shadi Babazadeh. (2004). Estimating the number of cancer in Iran. Joint meeting of the IBS-DR and the DAE. Heidelberg.
61. Babazadeh, S. (2003). 20 years of lung cancer in Isfahan province. 16th international congress of geographic medicine advances in basic & clinical oncology. Shiraz.
62. Babazadeh, S. (2003). 20 years review of skin cancer treatment. 16th international congress of geographic medicine advances in basic & clinical oncology. Shiraz.
63. Babazadeh, S. (2003). Approach to anorectal mass. Annual congress of Iranian association of surgeons. Tehran.
64. Babazadeh, S. (2003). Treatment of melanoma. Tumor board Isfahan university of medical sciences. Isfahan.
65. Babazadeh, S. (2003). A 20 years trend on CNS tumors in Isfahan radiation oncology center. Annual congress of Iranian association of surgeons. Tehran.
66. Babazadeh, S. (2002). Breast cancer features in Isfahan province. Annual meeting in breast tumors. Tehran.
67. Babazadeh, S. (2002). Incidence of lymphoproliferative malignancies in Isfahan radiation oncology center. 1st congress of prevention of non-contagious diseases. Tehran.
68. Babazadeh, S. (2002). Radiotherapy in ovarian cancer. Tumor board Isfahan university of medical sciences. Isfahan.
69. Babazadeh, S. (2002). Breast cancer treatment, Co60 or linear accelerator. Annual meeting of the cancer institute. Tehran.
70. Babazadeh, S. (2001). A comparison of treatment results in cancer patients, Co60 versus linear accelerator. International meeting in oncology. Mashhad.
71. Babazadeh, S. (2001). Cancer demographic feature in Isfahan radiation oncology center. 1st congress in cancer research. Uroomieh.
72. Babazadeh, S. (2001). Management dissection in breast cancer. The new surgical approach in breast cancer. Tehran.
73. Babazadeh, S. (2001). Radiotherapy in plasma cell neoplasms. Tumor board Isfahan university of medical sciences. Isfahan.
74. Babazadeh, S. (2001). Thyroid cancer in Isfahan province. 6th international congress of endocrine disorders. Tehran.
75. Shadi Babazadeh. (2001). Prediction of cancer incidence based on population age pyramid in Isfahan. 1st congress in cancer research. Uroomieh.
76. Babazadeh, S. (1999). Epidemiology and etiology of lung cancer. 5th Symposium of oncology. Isfahan.

77. Babazadeh, S. (1999). Epidemiology & etiology of urinary bladder cancer. 4th Symposium of oncology. Isfahan.
78. Babazadeh, S. (1999). Epidemiology & etiology of Hodgkin's disease. 3rd symposium of oncology. Isfahan.
79. Babazadeh, S. (1999). Epidemiology of female common cancers. Isfahan University of medical sciences, health deputy. Isfahan.
80. Babazadeh, S. (1999). The incidence of malignancies concurrent with immune deficiency in Isfahan radiation oncology center. 4th Iranian immunology and allergy congress. Isfahan.
81. Babazadeh, S. (1999). Treatment of ovarian epithelial tumors. Annual congress of Iranian association of surgeons. Tehran.
82. Babazadeh, S. (1998). Epidemiology & etiology of uterine cervix cancer. 2nd symposium of oncology. Isfahan.
83. Babazadeh, S. (1998). Epidemiology & etiology of breast cancer. 1st symposium of oncology. Isfahan.
84. Babazadeh, S. (1997). Radiotherapy techniques in breast cancer in Isfahan radiation oncology center. Annual congress of Iranian association of surgeons. Tehran.
85. Babazadeh, S. (1997). Breast cancer treatment results in Isfahan radiation oncology center. 9th international congress of geographic medicine, oncology. Shiraz.
86. Shadi Babazadeh. (1993). Soft tissue sarcoma's treatment in Isfahan radiation oncology center. 6th scientific meeting of the cancer institute. Tehran.

## **TEACHING AND DESIGN**

Courses for radiotherapy residents, Radiation Oncology Department, Isfahan University of Medical Science:

1. 2007: Plasma Cell Neoplasms
2. 2005: Carcinoid tumor
3. 2004: Skin cancer
4. 2003: Lung cancer
5. 2001: Esophageal cancer

6. 2000: CNS tumors
7. 1999: Pediatric tumors
8. 1998: Soft tissue sarcoma
9. 1997: Breast cancer
10. 1996: Basic topics of radiation therapy for students of Master of Science in Medical Physics
11. 1995: Basic topics of radiation therapy for the students in bachelors nursing program

### **GRADUATE STUDENT THESIS CONSULTANT**

1. Program Type: Master of science

Topic: Evaluation of Various 3D Conformal Techniques for Breast Cancer in Radiation Therapy

Date: 2012

2. Program Type: Master of science

Topic: Evaluation of Number of Foxp3+ CD4+ Regulatory T Lymphocytes & Foxp3+ CD8+ Regulatory T Lymphocytes in Peripheral Blood of Patients with Rheumatoid Arthritis& Breast Cancer

Date: 2010-2011

3. Program Type: Master of science

Topic: Design, Fabrication, and Dosimetry of an Electron Cone System for Linear Accelerator

Date: 2009-2010

4. Program Type: Master of science

Topic: Assessment of CEA & CA19-9 in Serum of Colon Cancer Patients Pre & Post-Operative

Date: 2005-2006

## References

1. Gill Faclier, MD

Anesthesiologist, fellowship in Chronic Pain Management

240 Duncan Mill Road, Main Floor (Suite 101), North York, Ontario, M3B 3S6

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2. Ramin Safakish, MD

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3. Hamid Emami, MD

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5. Parvaneh Shokrani, PhD

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5. Peiman Haddad, MD

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6. Mahshid Jalilian, MD

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7. keivan Jabbari, PhD

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