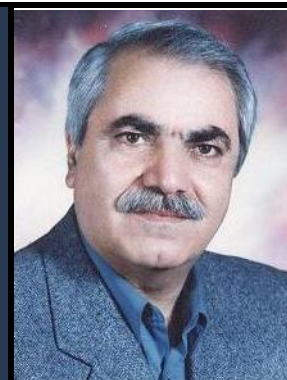


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Educational Qualifications	Academic Employment	Non Academic Appointments	Association/ Memberships
<b>Scientific Publications</b> <ul style="list-style-type: none"><li>➤ Papers in English</li><li>➤ Papers in Persian<ul style="list-style-type: none"><li>✓ Original Article</li><li>✓ Case Report</li></ul></li><li>➤ Published Abstracts in International Congresses</li><li>➤ Thesis</li></ul>			
<b>Research Interests</b>	<b>Research projects (Scientific Projects/ Clinical Trials)</b> <ul style="list-style-type: none"><li>➤ Completed</li><li>➤ Ongoing</li></ul>		
<b>Presentations</b>	<b>Additional Skills</b>	<b>Interests, Hobbies, Family</b>	

## Educational Qualifications

**1991**            **Iranian National Board of General Surgery**  
Ministry of Health and Medical Education,  
Tehran, Iran

### Postgraduate

**1987-1991**    **General Surgeon**  
Mashhad University of Medical Sciences  
Mashhad, Iran

### Undergraduate

**1977-1987**    **Doctor of Medicine (GP)**  
Faculty of Medicine  
Mashhad University of Medical Sciences  
Mashhad, Iran

### Other Study Course

International Visitor Leadership Program (United States Department of States, Bureau of Educational and Cultural Affairs)

Symposium on "Current Issues and Challenges in Public Health" (Aspen Institute, Washington DC from November 28-30, 2006)

Visit of National Institute of Health (NIH), Centre of Disease Control (CDC), Cleveland Clinic & Harvard University (United States of America)

Public Health and Medicine, A Project for Iranian Medical Professionals (November 25- December 16, 2006)

Visit of Louisiana State University Health Sciences Center, Department of Surgery, Division of Transplantation in Shreveport. LA, USA and active participation in all departmental meetings, hepatobiliary surgeries, ... (December 18-22, 2006)

## Academic Employment

<b>2012 -present</b>	<b>Professor of Surgery,</b> Faculty of Medicine Mashhad University of Medical Sciences Mashhad, Iran
<b>2010- present</b>	<b>Director of Surgical Oncology Research Center,</b> Mashhad University of Medical Sciences Mashhad, Iran
<b>2010 - present</b>	<b>Head of the Department of General Surgery,</b> Imam Reza University Hospital Mashhad University of Medical Sciences Mashhad, Iran
<b>2005 -present</b>	<b>Associate Professor of Surgery,</b> Mashhad University of Medical Sciences Mashhad, Iran
<b>2004- 2008</b>	<b>Director of the Department of General Surgery,</b> Mashhad University of Medical Sciences Mashhad, Iran
<b>2003 – 2008</b>	<b>Head of the Department of General Surgery,</b> Imam Reza University Hospital Mashhad University of Medical Sciences Mashhad, Iran
<b>2001 – 2002</b>	<b>Head of Imam Reza University Hospital,</b> Mashhad University of Medical Sciences Mashhad, Iran
<b>1991 – 2003</b>	<b>Assistant Professor of Surgery,</b> Mashhad University of Medical Sciences Mashhad, Iran

## Non Academic Appointments

<b>2004 – present</b>	Director of Medical Council of I.R.I., (Mashhad branch)
<b>1996-2000</b>	Member, board of directors of Medical Council of I.R.I.,

## Association

<b>2010- present</b>	International Society of Surgery (ISS)
<b>2010- present</b>	International Association of Endocrine Surgeons (IAES)
	Iranian Association of Surgeons

## Memberships

<b>2010</b>	<b>Board of Founders of Surgical Oncology Research Center</b> Mashhad University of Medical Sciences Mashhad, Iran
<b>2009 – present</b>	<b>Committee on Accident</b> Imam Reza University Hospital Mashhad University of Medical Sciences
<b>2007</b>	<b>Special Committee on Clinical Research, Surgery</b> <b>13<sup>th</sup> Razi Festival, Reviewer</b> Ministry of Health and Medical Education Tehran, Iran
<b>2007- 2009</b>	<b>Committee on External Evaluation</b> Mashhad University of Medical Sciences Mashhad, Iran
<b>2006</b>	<b>Advisory Council</b> Imam Reza Hospital Mashhad University of Medical Sciences
<b>2004</b>	<b>Manager of the One - Day CME Program of Surgery</b> Mashhad University of Medical Sciences
<b>2003 – present</b>	<b>Member of Promotion Committee for Academic Positions</b> Mashhad University of Medical Sciences Mashhad, Iran
<b>2001 – present</b>	<b>Member of Liver Transplant Team</b> Mashhad University of Medical Sciences Mashhad, Iran
<b>1995-2003</b>	<b>Consultant on Medical Affairs</b> Medical Council of I.R.I.
<b>1995 – present</b>	<b>Consultant and Reviewer</b> Medical Journal of Mashhad University of Medical Sciences
<b>2005 – present</b>	Medical Journal of Birjand University of Medical Sciences
<b>1995 – 2003</b>	The Iranian Journal of Obstetrics, Gynecology and Infertility
<b>1995 – 2003</b>	The Iranian Journal of Otorhinolaryngology
<b>1995 – 2003</b>	Journal of Gorgan University of Medical Sciences
<b>1995-1999</b>	<b>Cooperation on test design for admission of medical specialty residents</b> Ministry of Health and Medical Education, Tehran, Iran

## Scientific Publications

### Papers in English

- **Mehrabi Bahar M**, Jangjoo A, Ebrahimzadeh M, Aliakbarian M. Transient and permanent hypoparathyroidism following thyroidectomy: incidence and risk factors. *Minerva Chirurgica*. Accepted (September 2012)
- Jangjoo A, **Mehrabi Bahar M**, Mohammadipour F, Fazel A, Aliakbarian M. The role of nasogastric intubation on postoperative gastrointestinal function in patients with obstructive jaundice. *Indian Journal of Surgery*. **2012** January 14 (Published online) [ISI Web of Science]
- Jangjoo A, Rezapanah A, **Mehrabi Bahar M**, Forghani MN, Memar B, Sadeghi R. Comparison between one day and two days protocols for sentinel node mapping of breast cancer patients. *Hell J Nucl Med*. **2011** Sep;14(3):313-5. [IF: 0.838]
- Jangjoo A, Varasteh A.R, **Mehrabi Bahar M**, Tayyebi Meibodi N, Nazeri N, Aliakbarian M, Amouzeshi A. Is C-reactive protein helpful for early diagnosis of acute appendicitis? *Acta Chir Belg*, **2011**, 111, 219-222. [IF: 0.325]
- Moghbeli M, Moaven O, Dadkhah E, Farzadnia M, Mohamadian RoshanN, Asadzadeh-aghdaee H, Naseh H, **Mehrabi Bahar M**, Raeisossadati R, Forghanifard MM. Abbaszadegan MR. High frequency of microsatellite instability in sporadic colorectal cancer patients in northeastern Iran. *Genet Mol Res*. 2011 Dec 14;10(4). [Epub ahead of print]. [IF:1.013]
- Raeisossadati R, Farshchian M, Ganji A, Tavassoli A, Velayati A, Dadkhah E, Chavoshi S, **Mehrabi Bahar M**, Memar B, Rajabi Mashhadi MT, Naseh H, Forghanifard MM, Moghbeli M, Moaven O, Abbaszadegan MR. Quantitative analysis of TEM-8 and CEA tumor markers indicating free tumor cells in the peripheral blood of colorectal cancer patients. *Int J Colorectal Dis*. 2011 Oct; 26(10):1265-70. Epub 2011 May 15.[IF: 2.645]
- Asadi M, **Mehrabi Bahar M**, Sadeghi R, Jangjoo A, Dabbagh Kakhki V, Zakavi SR. Value of Polyclonal Human Immunoglobulin Tagged With (99m) Tc for Detecting Acute Appendicitis in Patients With Intermediate Probability of Appendicitis. *World J Surg*. 2011 May 7. [Epub ahead of print][IF: 2.693]
- Jangjoo A, Varasteh A-R, **Mehrabi Bahar M**, Tayyebi Meibodi N, Esmaili H, Nazeri N, Aliakbarian M, Azizi SH. Is Urinary 5-Hydroxyindole Acetic Acid Helpful for Early Diagnosis of Acute Appendicitis? *Am J Emerg Med*. 2012 May;30(4):540-4. Epub 2011 Mar 29. [Epub ahead of print] [ISI web of science; Scopus; IF: 1.994]
- Jangjoo A, **Mehrabi Bahar M**, Aliakbarian M. Ruptured giant hepatic hemangioma: report of a case. *Acta Medica Iranica*. 2010; 48(6): 419-22. ) [MEDLINE/PubMed]
- Farzadnia M, Meibodi NT, Shandiz FH, Mahmoudi M, **Mehrabi Bahar M**, Memar, B. Amoian S, Maroozi F, Moheghi N. Evaluation of HER2/neu oncoprotein in serum and tissue samples of women with breast cancer: Correlation with clinicopathological parameters. *Breast*. 2010 Dec; 19 (6): 489-92. [ISI Index; IF: 2.089]
- Abdollahi A, Maddah GH, **Mehrabi Bahar M**, Jangjoo A, Forghani MN, Sharbaf N. Prosthetic incisional hernioplasty: clinical experience with 354 cases. *Hernia*. 2010 Dec; 14(6):569-73. Epub 2010 Aug 9. [ISI Index][IF:1.627]
- **Mehrabi Bahar M**, Soltani E, Saremi E. Elective sigmoid resection at sigmoid volvulus management with small transverse incision in left lower quadrant. *World Journal of Colorectal Surgery*. February 2010; 2(1). E-Journal
- Ghaemi M, **Mehrabi Bahar M**, Motie MR, Hiradfar M, Soltani E, Saremi E. Late presentation of Hirschsprung's disease as sigmoid colon volvulus. *Journal of Colorectal Disease*. 2010; 12: 702-5. [ISI Index][IF:2.645]
- Forghani MN, Memar B, **Jangjoo A**, Zakavi SR, Mehrabi Bahar M, Dabbagh Kakhki V R, Aryana K, Forghani MN, Sadeghi R. The effect of excisional biopsy on the accuracy of sentinel lymph node mapping in early stage breast cancer: Comparison with core needle

- biopsy. *Am Surg*. 2010 Nov; 76(11):1232-5. [ISI Index; IF: 1.363]
- Abdollahi A, Jangjoo A, Dabbagh Kakhki VR, Rasoul Zakavi S, Memar B, Naser Forghani M, **Mehrabibahar M**, Sadeghi R. Factors affecting sentinel lymph node detection failure in breast cancer patients using intradermal injection of the tracer. *Revista Española de Medicina Nuclear*. 2010 Mar-Apr; 29(2):73-7. Epub 2009 Nov 22. [ISI Index: IF: 0.770]
  - Jangjoo A, **Mehrab Bahar M**, Aliakbarian M. Uncut Roux-en-y esophagojejunostomy: A new reconstruction technique after total gastrectomy. *Indian J Surg* (May–June 2010) 72:236–239. [ISI Index][IF:0.075]
  - Jangjoo A, Forghani MN, **Mehrab Bahar M**, Rezapanah AR, Dabbagh Kakhki VR, Zakavi R, Ghavamnasiri MR, Kashani I, Hashemian F, Sadeghi R. Comparison of early and delayed lymphoscintigraphy images of early breast cancer patients undergoing sentinel node mapping. *Nuclear Medicine Communications*. 2010; 31 (6):521-5. [ISI Index][IF:1.367]
  - Jangjoo A, Forghani MN, **Mehrab Bahar M**, Sadeghi R. Anaphylaxis reaction of a breast cancer patient to methylene blue during breast surgery with sentinel node mapping. *Acta Oncologica*. 2010 Aug; 49(6):877-8. [ISI Index][IF:3.137]
  - **Mehrab Bahar M**, Forghani MN, Memar B, Jangjoo A, Dabbagh Kakhki VR, Zakavi SR, Aryana K, Abdollahi A, Sadeghi R. Sentinel lymph node biopsy in melanoma patients: An experience with Tc-99m antimony sulfide colloid. *Iran J Nucl Med* 2010;18(1):1-6 [Scopus Index]
  - Jangjoo A, **Mehrab Bahar M**, Soltani E. Effect of preoperative rectal indomethacin on postoperative pain reduction after open appendectomy. *Journal of Opioid Management*. January/February 2010; 63-66. [MEDLINE/PubMed]
  - **Mehrab Bahar M**, Jangjoo A, Soltani E, Armand M, Mozaffari S. Effect of preoperative rectal indomethacin on postoperative pain reduction after open cholecystectomy. *J Perianesth Nurs*. 2010 Feb; 25(1):7-10. [ISI Index]
  - **Mehrab Bahar M**, Jangjoo A, Amouzeshi A, Kavianifar K. A comparative study of wound infection incidence between patients with simple and gangrenous or perforated appendicitis who underwent primary wound closure. *Arch Iran Med*. January 2010; 13(1):13-6. [ISI Index][IF:1.348]
  - **Mehrab Bahar M**, Modaghegh H, Soltani E. Serum lipid changes after high pressure short term SIPC therapy for lower limb lymphedema. *Indian J Surg*. 2010 August; 72(4): 305–307. [ISI Index][IF:0.075]
  - Jangjoo A, Forghani MN, **Mehrab Bahar M**, Dabbagh Kakhki VR, Zakavi SR, Aryana K, Abdollahi A, Sadeghi R. Minimally invasive radio-guided surgery for hyperparathyroidism: An experience with Tc-99m sestamibi. *Iranian Journal of Nuclear Medicine*. *Iran J Nucl Med* 2009; 17(1): 12-17. [Scopus Index]
  - Salek R, Esmailpoor Bezenjani S, Saeidi Saedi H, Hosainzad Ashkiki MH, Hosainzade SM, Mohtashami S, Afzal Aghai M, **Mehrab Bahar M**, Ghavamnasiri MR. A geographic area with better outcome of esophageal carcinoma: is there an effect of ethnicity and etiologic factors? *Oncology* 2009; 77:172–177. [ISI Index]
  - Abdollahi A, Jangjoo A, Dabbagh Kakhki VR, Rasoul Zakavi S, Memar B, Naser Forghani M, **Mehrabibahar M**, Sadeghi R. Factors affecting sentinel lymph node detection failure in breast cancer patients using intradermal injection of the tracer. *Revista Española de Medicina Nuclear*. 2009 Nov 19. [ISI Index][IF:0.770]
  - Maddah. Gh. **Mehrab Bahar M**. Shabahang H. Abdollahi A. Iatrogenic injuries of the extrahepatic biliary system (a report of 43 cases). submitted
  - Bakhshae M, Davoudi Y, **Mehrab Bahar M**, Layegh P, Mirsadaee S, Pezeshki Rad M, Leyegh P. Vascular Pattern and Spectral Parameters of Power Doppler Ultrasound as Predictors of Malignancy Risk in Thyroid Nodules. *The Laryngoscope* 2008; 118:2182–2186. [Epub] [ISI Index][IF: 2.096]

● **Mahdavi R, Mehrabi Bahar M.** Incisional Hernia after Renal Transplantation and its Repair with Polypropylene Mesh. Urology Journal. 2004; 4(1), 259-262. [ISI Index]

### Papers in Persian

#### ✓ Original Article

● Maddah. Gh. **Mehrabi Bahar M.** Shabahang H. Abdollahi A. Volvulus sigmoid colon (a 10- year study in Qaem Hospital of Mashhad University of Medical Sciences. (submitted)

● Jangjoo A, **Mehrabi Bahar M,** Aliakbarian M. Seroma formation after surgery for breast cancer: incidence and risk factors. Tehran University Medical Journal. 2009; 67(5):365-373.[scopus]

● **Mehrabi M,** Eskandari F. Screening for coexistence of hyperparathyroidism in patients who are candidate for thyroidectomy. Medical Journal of Mashhad University of Medical Sciences. 2009; 52(2): 81-86.[SID]

● Abdollahi A, Rajabi Mashhadi MT, Maddah Gh, **Mehrabi M,** Jangjoo A. Management of severe perineal injuries in major pelvic fractures. Medical Journal of Yazd University of Medical Sciences. 2009; 16(4): 51-56.[SID]

● Jangjoo A, **Mehrabi M,** Mohajerzadeh L, Amouzeshi A. Results of bilateral chest tube insertion after transhiatal esophagectomy in esophageal cancer. Medical Journal of Mashhad University of Medical Sciences. 2008; 98(50): 399-404.[SID]

● Jangjoo A, **Mehrabi M,** Kaviani K, Amouzeshi A. Comparison between finger bouginage of the pylorus with pyloroplasty or pyloromyotomy in gastric pull-up esophageal surgery. Medical Journal of Mashhad University of Medical Sciences. 2007; 97(50): 275-282.[SID]

● Khoei AR, **Mehrabi Bahar M,** Ghaemi M, Mirshahi M. Value and accuracy of fine needle aspiration cytology (FNAC) in the diagnosis of breast masses. Iranian Journal of Basic Medical Sciences Summer 2005; 8(26):100-106.[IsI Index]

● Sadrizadeh A, **Mehrabi Bahar M,** Madah Gh, Rajabi MT. Management of malignant esophagorespiratory fistula. The Iranian Journal of Otorhinolaryngology. Winter 2005; 16(4 (38)):36-40.[SID]

● Zakavi SR, Mousavi Z, **Mehrabi Bahar M,** Forghani N. Evaluation of thyroid scan with 99m Tc-MIBI in selected patients candidate for thyroid surgery. Iranian Journal of Nuclear Medicine 2004; 12(22): 43-48.[scopus]

● Zakavi SR, **Mehrabi Bahar M,** Haddadi K. Evaluation of value of breast scintigraphy with Tc-99m-MIBI in differential diagnosis of breast tumors. Medical Journal of Mashhad University of Medical Sciences. 2004; 84:34-41.[SID]

● Zakavi S.R, Mousavi. Z, Reza Deluie H, **Mehrabi Bahar M.** Prevalence of benign and malignant thyroid nodules in patients with pervious history of radiotherapy for tinea capitis in childhood. Iranian Journal of Endocrinology and Metabolism. 2002; 3(4) 161-167.[SCOPUS]

● Madah Gh, **Mehrabi Bahar M,** Shabahang H, Judi M. Incisional herniorrhaphy with mersilene mesh. Medical Journal of Mashhad University of Medical Sciences. 2001-2002; 74(44):37-48.[SID]

● **Mehrabi Bahar M,** Madah Gh, Judi M. Surgical aspects of opiate body packers. Medical Journal of Mashhad University of Medical Sciences. 2001; 73(44):77-83.[SID]

● Madah Gh, **Mehrabi Bahar M,** Amiri Sharifi Sh. Prevention of post-operative Inrperitoneal adhesion formation using mast cell stabilizer without interfering with normal healing process of repair of entrotomy. Medical Journal of Mashhad University of Medical Sciences. 2001; 70(43)23-30.[SID]

● Mousavi Z, Zakavi R, Rezaei H, **Mehrabi Bahar M**. Comparison of physical Examination, sonography and thyroid scan in patients with history of radiotherapy for treatment of tinea capitis in childhood. Iranian Journal of Nuclear Medicine. 2001; 18:21-27.[scopus]

● Madah Gh, **Mehrabi Bahar M**, Tavassoli M. Generalized periperitonitis, risk factors and prognosis (A 10 year study). Medical Journal of Mashhad University of Medical Sciences.1999; 64(42):86-93.[SID]

● Madah Gh, **Mehrabi Bahar M**, Naghibi M. Surgical aspects of CAPD (2 years experience). Teb va Tazkieh: 1999; 31:33-38.[SID]

● Noorbakh K, Farhoudi M, Mehrabi M, **Balali M**, Mokhtarifar A, Bahari A. Severe esophageal and Stomach burns due to ingestion of caustic substances . Medical Journal of Mashhad University of Medical Sciences. 1998; 57, 58(40):90-96.[SID]

● Madah Gh, **Mehrabi Bahar M**. Chemical neurolysis of celiac ganglion for treatment intractable upper abdominal pain due to cancer. Teb va Tazkieh: 1998; 29:17-22.[SID]

#### ✓ Case Report

● Farzad Nia M, Tayebi Meybodi N, Amoeyan S, **Mehrabi Bahar M**, Heidari F. Insulinoma: a case report. Ofogh-E-Danesh Spring 2006; 12(1):54-61.[SID]

● **Mehrabi Bahar M**, Madah Gh, Jangjoo A. Benign cholelithiasis: report of 3 cases. Medical Journal of Mashhad University of Medical Sciences. 2005; 48(84), 107-111.[SID]

● Zabbolinedjad N, Hiradfar M, Hadadi SH, Banihashem A, **Mehrabi Bahar M**. Report of a case of primary peripheral mesenteric neuroectodermal tumor. Medical Journal of Mashhad University of Medical Sciences. 2003; 79(46), 73-78.[SID]

● Madah Gh, **Mehrabi Bahar M**, Shabahang H: surgical management of ulcerative colitis. Report of 13 cases. Medical Journal of Mashhad University of Medical Sciences. 2000; 67(43):116-125.[SID]

● Madah Gh, **Mehrabi Bahar M**. Wandering spleen: a case report as an unusual cause of acute abdomen. Medical Journal of Mashhad University of Medical Sciences.1999; 65(42):136-140.[SID]

● Farrokhtehrani D, **Mehrabi Bahar M**. Mycobacterial infection of breast, report of 3 cases. Medical Journal of Mashhad University of Medical Sciences.1996; 53(39): 86-93. .[SID]

● Madah Gh, **Mehrabi Bahar M**, Shabahang H. Surgical management of caustic ingestion in adults, analysis of 10 cases. The Iranian Journal of Otorhinolaryngology. (in press)[SID]

● Madah Gh, **Mehrabi Bahar M**. Hemobilia: report of 2 cases and review of literature. Medical Journal of Mashhad University of Medical Sciences. 1997; 55, 56 (40): 116-121. .[SID]

● Madah Gh, Tavassoli M, **Mehrabi Bahar M**. Preperitoneal approach for repair of inguinal hernia: report of 30 cases. Medical Journal of Mashhad University of Medical Sciences.1997; 57, 58(40): 82-89. .[SID]



### Published Abstracts in International Congresses

- **Mehrabi Bahar M**, Jangjoo A, Asadi M, Noory M. ERCP vs long-term external biliary drainage after surgery of hydatid liver cysts. 44th World Congress of Surgery of the International Society of Surgery ISS/SIC, Yokohama, Japan (International Surgical Week ISW 2011). Poster Discussion
- Jangjoo A, **Mehrabi Bahar M**, Aliakbarian M, Najib Jalali A, Darabi MR, Afzal Aghaii M. Sexual function after Stoppa hernia repair in patients with bilateral groin hernia. 44th World Congress of Surgery of the International Society of Surgery ISS/SIC, Yokohama, Japan (International Surgical Week ISW 2011). Poster Exhibition
- Jangjoo A, **Mehrabi Bahar M**, Asadi M, Motie MR. Long-term outcome of RIVES-Stoppa hernia repair combined with cholecystectomy. 44th World Congress of Surgery of the International Society of Surgery ISS/SIC, Yokohama, Japan (International Surgical Week ISW 2011). Oral Presentation
- Asadi M, **Mehrabi Bahar M**, Sadeghi R, Jangjoo A, Dabbagh Kakhki VR, Gandomkar M, Zakavi SR. The value of polyclonal human immunoglobulin tagged with Tc-99m-pertechnetate in detection of acute appendicitis in patients with intermediate probability of appendicitis. International Congress of Nuclear Medicine & 14th Iranian Annual Congress of Nuclear Medicine (Poster presentation, 4-6 November 2010, Mashhad. Iran)
- Evaluation of the effect of topical nitroglycerine on limb circulation in non atherosclerotic ischemia: A preliminary double blind randomized clinical trial study. **Mehrabi Bahar M**, Modaghegh MH, Farabi A. The 10<sup>th</sup> Annual Congress of Asian Society for Vascular Surgery (ASVS 2009)
- A comparison between finger bouginage of the pylorus with pyloroplasty or pyloromyotomy in gastric pull-up esophageal surgery. Jangjoo A, **Mehrabi Bahar M**, Amouzeshi A, Esmaeili M. 43rd World Congress of Surgery of the International Society of Surgery ISS/SIC, Adelaide, Australia (International Surgical Week ISW 2009).
- Study of treatment results and early complications of Tube-drainage versus Capitonage after liver hydatid cyst excision. Jangjoo A, **Mehrabi Bahar M**, Hamid AR, Amouzeshi A. 43rd World Congress of Surgery of the International Society of Surgery ISS/SIC, Adelaide, Australia (International Surgical Week ISW 2009).
- Uncut Roux-en-y esophagojejunostomy: a new reconstruction technique after total gastrectomy. **Mehrabi Bahar M**, Jangjoo A, Aliakbarian M. 43rd World Congress of Surgery of the International Society of Surgery ISS/SIC, Adelaide, Australia (International Surgical Week ISW 2009).
- Radical Cystectomy & Creation of New Bladder using Intestine in Bladder Cancer **Mehrabi Bahar M**, Darabi MR, Tavakoli K. International Journal of Urology (2006) 13 (Suppl.1), A23–A62.
- Evaluation of thyroid scan with 99m Tc-MIBI in selected patients candidate for thyroid surgery. Zakavi SR, Mousavi Z, **Mehrabi Bahar M**, Forghani N. Thyroid September 2005: s-50-s-230.
- Inverse Association between Age and the Size of Thyroid Incidentaloma at the time of Radiation in Cases with History of Radiotherapy for Tinea Capitis. Zakavi S.R, Mousavi. Z, Reza Deluie H, **Mehrabi Bahar M**, Farahati J. Wauter de Gruyter Berlin. New York. 2004; 206-209.
- Inverse association between age at radiation and the size of hyroidincidentaloma in cases with history of radiotherapy for Tinea capitis. Zakavi S.R, Mousavi. Z, **Mehrabi Bahar M**, Farahati J. Thyroid. July 2003: 671-735.
- Upper GI Lesions due to Nitric Acid Ingestion and Report of 4 Cases. Noorbakhsh Kh, Farhoodi M, **Mehrabi M**, Balali-Mood M, Mokhtarifar A. The 1th International Congress of Asia-Pacific Association of Medical Toxicology and the 5th Iranian Congress of Toxicology

and Poisonings, 27-30 Sep. 1997, Tehran, Iran.

### Thesis

- Study of diagnostic value of <sup>99m</sup>Tc labeled Ubiquicidin scintigraphy in 40 patients admitted in department of surgery of Imam Reza hospital with preoperative diagnosis of acute appendicitis in 2009. Date of Defense: 2011, Research Project No: 87840.
- Comparing the rate of sentinel node detection by using a peri-areolar blue dye injection to a peri-incisional injection of radio colloid in patients with the history of excisional biopsy of breast cancer. Date of Defense: 2011, Research Project No: 88635.
- Evaluation of diagnostic accuracy of sentinel lymph node biopsy in staging of breast cancer using gamma probe and Tc-99m-antimony sulfide colloid. Date of Defense: 2011, Research Project No: 87725.
- Evaluation of sexual dysfunction in patients with bilateral groin hernia who underwent herniorrhaphy with Stoppa technique. Date of Approval: 2009, Research Project No: 88036.
- Incidence of early hypoparathyroidism in patients who underwent thyroidectomy. Date of Approval: 2009, Research Project No: 87551.
- Comparing effectiveness of preoperative use of rectal indomethacin on postoperative pain relief in patients with underlying painful or painless disease referred to the Department of General Surgery of Imam Reza Hospital in the years 2006-2007.
- Study of Diagnostic Value of 5-HIAA in the patients suspected for acute appendicitis referring to Surgical Emergency of Imam Reza Hospital (2006-2007).
- Study of Diagnostic value of quantitative CRP in patients suspected to acute appendicitis referring to the Department of Emergency Surgery of Imam Reza Hospital (2006-2007).
- A comparison of treatment results and early complications between capitonnage and tube drainage of the liver cavity after excision of hydatid cyst from September 2004 to September 2007.
- Study of the treatment results of invasive procedure in children with complicated appendicitis referred to Dr. Sheikh Hospital from 2006-2007.
- Evaluation of function and complications of Uncut Roux esophagojejunostomy following total gastrectomy in patients referred to Imam Reza Hospital in the year 2006.
- Comparison of wound infection incidence between patients with complicated and uncomplicated appendicitis who have been undergone primary closure. (Department of Emergency Surgery of Imam Reza Hospital, 2006)
- Evaluation of serum c-erb B2 (HER2/neu) oncoprotein concentration and factors in women with breast cancer, 2006.
- Study of the role of prophylactic antibiotic in prevention of infection after repair of primary inguinal hernia with mesh in patients referred to Imam Reza Hospital in the year 2006.
- Screening of patients who are candidate for thyroidectomy for coexistence of hyperparathyroidism from 2003-2005.
- Comparison of prophylactic effect of oral Metronidazole with conventional parenteral antibiotics in prevention of wound infection in appendectomy, 2005.
- A study of the results of Tc-99m labeled human immunoglobulin scan in 40 patients referred to Imam Reza Hospital from 2005.
- Evaluation of success rate and complications of ultrasonography – guided PAIR in treatment of the liver hydatid cyst of patients referred to Imam Reza Hospital.
- Evaluation of Alvarado scoring system in patients with acute appendicitis referred to Imam Reza Hospital, 2004.

- A five- year study of the reasons for presentation of substance abuse patients to the Department of Surgery of Imam Reza Hospital and their surgical problems (74-79).
- A study of CT - guided celiac ganglion block for relieving pain in Imam Reza Hospital (76-77).
- To program a software for analysis of gross data of the Department of General Surgery and factor analysis (autumn 76).
- A retrospective study of diseases prevalence, type of therapy, complications and accuracy of diagnosis according to the computerized data bank of the Department of General Surgery of Imam Reza Hospital (75-76).
- A 10-year study of esophageal achalasia in Imam Reza, Qaem an Omid Hospitals (78-79).
- A comparison of MIBI Scan, FNAC of thyroid nodules and pathological results after surgery in the Department of Surgery of Imam Reza Hospital (79-80).

### Research Interests

- Hernia
- Cancer Surgery
- Endocrine Surgery

### Research projects (Scientific Projects/ Clinical Trials):

#### Completed

- Evaluation of function and complications of Uncut Roux esophagojejunostomy following total gastrectomy in patients referred to Imam Reza Hospital in the year 2006. Research Project No: 85126, Date of Approval: 08.30.2006.
- Study of influencing factors in seroma formation following mastectomy in breast cancer patients referred to Imam Reza Hospital during the year 2006. Research Project No: 85115, Date of Approval: 08.30.2006.
- Study of Diagnostic Value of 5-HIAA in Patients Suspected to Acute Appendicitis Referred to the Department of Emergency Surgery of Imam Reza Hospital. Research Project No: 86204, Date of Approval: 15.08.2006.
- Study of diagnostic value of quantitative CPR in patients suspected to acute appendicitis referred to the Department of Emergency Surgery of Imam Reza Hospital. Research Project No: 86206, Date of Approval: 15.08.2006.
- Comparison efficiency of A new vascular prothesis polyurethane and polytetrafluoroethylene as a vascular access in hemodialysis patients. Research Project No: 83071, Date of Approval: 15.07.1994
- Establishment of a registry of patients with alimentary tract cancer. Research Project No: 84253, Date of Approval: 21.06.2006
- Vascular resistance index (RI) and fellow pattern (FP) as indicators of malignancy of thyroid nodules. Research Project No: 85315, Date of Approval: 31.01.2007

#### Ongoing

- Clinico-pathologic evaluation of the thyroid lesions with comparison between pre and post operative diagnosis in operated cases during last two decades from 1988 to 2009 (1367-1387) in Imam Reza and Omid Hospitals of Mashhad.

- Evaluation of diagnostic accuracy of sentinel lymph node biopsy in staging of breast cancer using gamma probe and Tc-99m-antimony sulfide colloid
- Novel technique of real-time reverse transcription PCR in detection of occult disease in colorectal cancer using CEA, GCC, TEM-8 in peripheral blood of patients. Research Project No: 87377, Date of Approval: 17.09.2008.
- Assessment of gallbladder ejection fraction (GBEF) using a standard fatty meal cholescintigraphy in normals and patients with chronic cholecystitis. Research Project No: 87086, Date of Approval: 07.02.2009
- Designing of preoperative chemoradiation protocol for esophageal carcinoma and assessment of its efficacy and toxicity Designing of preoperative chemoradiation protocol for esophageal carcinoma and assessment of its efficacy and toxicity. Research Project No: 86038, Date of Approval: 09.05.2007
- Serum Level of soluble Fas, Fas Ligand and cellular expression of Fas, Fas Ligand in Gastric Adenocarcinoma and its relation with surgical staging and pathological grading of tumor. Research Project No: 85457, Date of Approval: 04.07.2007
- Creation of tumoral tissues bank. Research Project No: 85267, Date of Approval: 10.03.2007
- Assessment of diagnostic value of doppler ultrasound in differentiating between benign and malignant breast masses and comparison with results of sonography and mammography in patients referred to Imam Reza hospital during 1384. Research Project No: 85122, Date of Approval: 05.07.2006
- Evaluation of success rate and complications of ultrasonography – guided PAIR in treatment of the liver hydatid cyst of patients referred to Imam Reza Hospital (2006). Research Project No: 85234, Date of Approval: 07.03.2007
- Study of success rate and complications of ultrasonography guided (percutaneous alcohobol instillation and reaspiration) PAIR for hydatid cyst. Research Project No: 85234, Date of Approval: 07.03.2007
- The role of prophylactic antibiotic in prevention of infection after repair of inguinal hernia with mesh. Research Project No: 86039, Date of Approval: 09.05.2007

## Presentations

Date	Location	Title
● 2008	Conference, MUMS, Mashhad, Iran.	Medical negligence and responsibilities
● 2008	CME Program, MUMS, Mashhad, Iran.	Secondary survey of trauma patients- Chest trauma (Panel presentation)
● 2008	Mashhad, Pardisan Hotel	
● 2008	Tehran	
● 2008	Iranian Association of Surgeons, Annual Congress in Mashhad	Evaluation of function and complications of Uncut Roux esophagojejunostomy following total gastrectomy in patients referred to Imam Reza Hospital in the year 2006
● 2008	Iranian Association of Surgeons, Annual Congress in Mashhad	Our 6 year experience with the efficacy of new method of duodenal stump closure in duodenal leakage after gastrectomy (Poster presentation)
● 2008	Iranian Association of Surgeons, Annual Congress in Mashhad	Repair of incisional ventral hernia with mesh: experience with 354 patients.
● 2008	Iranian Association of Surgeons,	Rectorectal tumors: diagnostic and treatment

	Annual Congress in Mashhad	challenges
● 2008	Iranian Association of Surgeons, Annual Congress in Mashhad	Gastric bypass for treatment of morbid obesity
● 2008	Iranian Association of Surgeons, Tehran	Neoadjuvant therapy for rectal cancer (Moderator)
● 2008	CME Program, MUMS, Mashhad, Iran.	Clinical Oncology
● 2007	National Congress of Abdominal Wall Surgery, Tehran	Temporary abdominal closure in critically ill patients with an open abdomen
● 2007	National Congress of Abdominal Wall Surgery, Tehran	Clinical experience with the prosthetic incisional hernioplasty
● 2007	Iranian Association of Surgeons, Tehran	Controversial Issues on Trauma Management (Panel presentation)
● 2007	Conference, Imam Reza Hospital	Upper G.I. bleeding
● 2007	Conference, Imam Reza Hospital	Thyroid nodules
● 2007	CME Program, MUMS	Acute abdomen (Panel presentation)
● 2007	CME Program, MUMS	Abdominal trauma (Panel presentation)
● 2006	National Association of Iranian Obstetricians & Gynecologists (NAIGO)	(Oral presentation)
● 2006	8th Asian Congress of Urology, August 22-25, 2006, Bali	Radical Cystectomy & Creation of New Bladder using Intestine in Bladder Cancer (Moderated poster presentation)
● 2005	National Congress of Access Surgery and Dialysis	Access Surgery and Dialysis (Panel presentation)
● 2005	Thyroid September 2005: s-50-s-230.	Evaluation of thyroid scan with 99m Tc-MIBI in selected patients candidate for thyroid surgery. (Poster Presentation)
● 2003	75th Annual Meeting of the American Thyroid Association, September 16-21, 2003, Florida	Inverse Association between Age at Radiation and the Size of Thyroid-incidentaloma in Cases with History of Radiotherapy for Tinea Capitis
● 2003	Iranian Association of Surgeons, Annual Congress in Mashhad	Iatrogenic Choledochal Injury
● 2003	Iranian Association of Surgeons, Annual Congress in Mashhad	Caustic Injury of the Esophagus
● 2002	National Symposium of Iranian Nuclear Medicine	The Role of MIBI Scan in Diagnosis of Thyroid Nodules
● 2002	National Symposium of Iranian Nuclear Medicine	Study of Prevalence of Post-radiotherapeutic Malignant and Benign Thyroid Nodules
● 2001	Pain Symposium, MUMS	Neurolytic Block of Celiac Ganglia
● 2001	Hospital Conference	Prevalence of Cancer in Khorasan Province

● 2000	CME Program, MUMS	Breast Diseases ( Panel presentation)
● 2000	CME Program, MUMS	Gastric Cancer
● 2000	CME Program, MUMS	IBD (Panel presentation)
● 1999	CME Program, MUMS	Hernia the Most Common Surgical Disease
● 1999	Seminar of Surgical Emergencies	Panel of Acute Abdomen
● 1997	Iranian Association of Surgeons, Annual Congress in Mashhad	Thyroid Cancer
● 1997	CME Program, MUMS	Principles of Classic Approach to the wound Management
● 1997	Iranian Nuclear Medicine Symposium, MUMS	Results of Pre-surgical Radiotherapy in SCC of Esophagus
● 1996	Iranian Nuclear Medicine Symposium, MUMS	Neurolytic Ganglion Block in Remission of Pains of Upper Abdominal Cancer
● 1994	Iranian Association of Surgeons, Annual Congress in Mashhad	Appendicitis
● 1994	Iranian Association of Surgeons, Annual Congress in Mashhad	Evaluation of 110 Cases of Invagination
● 1994	CME Program, MUMS	Esophageal Cancer

### Additional Skills

#### Computer:

Word	Upper Intermediate
PowerPoint	Upper Intermediate

#### Languages:

English	Intermediate
Arabic	Intermediate

### Interests, Hobbies, Family

Literature and Poem
Mountain climbing and Hunting
Married, 2 daughters and 2 sons